

See Inside Pages For Many More Sale Tag ltems

LaIAVETTE

LAFAYETTE LA-2525 40-Watt 4-Channel Stereo Amplifier

NOW ONLY

AAA 2-YEAR GUARANTEE

4 AMPLIFIERS-IN-1
PLAY
Discrete 4-Channel Tapes
Exciting 4-Channel SQ Records with Optional SQ Decoder

DERIVE
4-Channel Sound from your 2. Channel Stereo Records, Tapes, FM Broadcasts


SAVE 25.00

Sive $\$ 25.00 \ldots$ go 4-Channel now! Four outstanding amplifiers are c mbined with 4 -channel control circuitry to reproduce discrete 4 . c rannel programs from 4-channel 8 -track cartridges 4 -channel decoder reel-to-reel tapes. With an optional Larayetteo Quadraphonic records. play the exciting new "sa" 4-channel stere aimion you never heard plso listen to the added wonderful sound tapes and FM stereo broadbefore from your present stereo reco "Composer" derived 4-channel casts through the exclusive Lafayeltols: Input Selection; 2-Channel/ circuit. Complete front panel contro-Front and Rear Speakers; Tone-<-Channel Function switch; Volumer Channeis; Hi-Filter; Headphone Bass and Treble of Front and Rear Chand more. Rear panel has: pack for private listening to 2-chantape and Speaker outputs. Spec.: Aux, Tuner, Tape and Phono inpur Output power: 40 watts $\pm 1 \mathrm{db}$ at 8 Jse on $105-120 \mathrm{~V}$. AC, $50 / 60 \mathrm{~Hz}$.; $\pm 1.5 \mathrm{db}$; Total Harmonic Distortion ohms; Freq. Response: $\mathbf{2 0 - 2 0} \mathrm{kH} \%$, Channel Separation: 63 db ; Size: 3t $1 \mathrm{kHz}, 8$ ohms, 1 watt: 0.12 t . Shpg. wt., 14 lbs.
 99 U 02628 W $\qquad$


At all LAFAYETTE Company-Owned Stores and Mail Order
-Index Page -p. 44 A - Store Addresses —p. 44 B . Easy Pay Plan-p. 24 - Associated Stores Coast-to-Coast

## Delluxe LAFAVETTE SRR-40 -Channel Sa AM/FM 8-Trach Modulur System


 24.95

## 4-Channel 8-Track and Phono AM/FM System

Deluxe SQR-40 4-channel 8-track SQ AM/FM Modular System plus Lafayette MC-22 4.Speed Automatic Mini Record Changer mounted on a black leatherette vinyl base with dust cover. imported. Shpg. wt., 54 lbs.
22 U 91219 WXM

- Discrete 4- and 2-Channel 8-Track Tape Cartridge Player
- Built-in 4-Channel SQ-M Decoder
- Derived 4-Channel "Composer" Circuitry
- 4 Separate Solid-State Amplifiers
- Sensitive AM/FM Stereo Tuner
- 4 Wide-Range Speaker Systems in Walnut Wood Cabinets

The SQR-40 is an advanced 4 -channel receiver consisting of an AM/FM Stereo Tuner, 4-Channel SQ Decoder, and a 4-Channel/2Channel 8 -Track Tape Cartridge Player, and 4 separate amplifiers in one unit, plus 4 separate magnificent sounding $61 / 2^{\prime \prime}$ wide-range high-compliance speakers in handsome walnut wood enclosures. The SQR-40 reproduces discrete 4 -channel sound from 8-track tape cartridges through its 4 - and 2 -channel 8 -track player. Its SQ Decoder permits using the SQR-40 for playback of 4-channel SQ and all other 4 -channel records. 4 -dimensional sound can also be derived from conventional 2 -channel material-records, tapes, or FM stereo broadcasts-from the SQR-40's exclusive "Composer" circuitry. SQR-40 features four 4-channel "Aux" inputs; record output jacks; 4 separate volume slide lever controls (Front Left, Front Right, Rear Left, Rear Right); FM Stereo indicator light; separate Bass \& Treble controls; stereo headphone jack; black-out tuning dial and individual 8 -track channel indicator lights. Each front speaker is supplied with 8 ft . of cable with plug, the rear speakers with 25 ft . of cable with plug. Size: Receiver' Section, $21 / 2 \mathrm{~W} \times$ $111 / \mathrm{BD}^{2} \times 45 / 8^{\prime \prime} \mathrm{H}$. Each speaker: $81 / 2 \mathrm{~W} \times 141 / 2 \mathrm{H} \times 51 / 2^{\prime \prime} \mathrm{D}$. For 117 VAC, 60 Hz . Imported. Shpg. wt., 44 lbs. 99 U 02875W

## HI-FI Stereo Tape Deck SALE LAFAYETTE RK-760BSolid-State Stereo Cassette Tape Deck with Switchable Bias Equalizer <br> - Illuminated Dual Channel VU Record Level Meter

- STD/CrO2 Pushbutton Control • Sound-with-Sound Mixing
- Automatic Shutoff in All Modes at End of Tape Both Electronically and Mechanically
Connects to your stereo amplifier or receiver. Switchable Bias Equalization ("Standard/Special") provides optimum performance from either standard cassettes or the new high-energy, low-noise tapes. Dual-concentric independent Mic and Input record level controls enable you to mix mikes, electric musical instruments or other external sources, directly through the deck. 7 iam-proof pushbutton tape function controls: Record, Play, Stop, Rewind, Fast Forward, Cassette-up, and Pause for fast, easy operation. Front panel stereo headphone jack powered by a built-in low level stereo pre-amp-impedance 8 ohms, 3 -digit tape counter with reset button. SPECIFICATIONS: Records and Plays back 4-Track stereo and 2 Track mono. 4-pole hysteresis synchronous AC motor. AC Bias and Erase Frequency: 95 kHz . Playback output: 0.7 volt. Frequency Response: $30-12,000 \mathrm{~Hz} \pm 3 \mathrm{db}$. S/N Ratio: 48 db . Channel Separation: more than 30 db at 1 kHz . Inputs: 2 mike, 2 high-level auxiliary. Mike Input Sensitivity: 1 mV for 0 VU at 3.3 k ohms. Aux. Input Sensitivity: 100 mV for 0 VU at 10 k ohms. Wow and Flutter: less than $0.25 \%$ rms. Outputs: 2 tape, 1 headphone. Handsome chrome and walnut side panels, brushed chrome and walnut side panels, brushed aluminum gold anodized front panel. For $105-120$ VAC, 60 Hz . Size: $101 / 4 \mathrm{~W} \times 41 / 2 \mathrm{H} \times 105 \mathrm{~s}^{\prime \prime} \mathrm{D}$. Imported. 99 U 15885 W Shpg. wt., 13 lbs. No Money Oown* .Net 104.95 99 U 46161 Dynamic Mike. Imported. Shpg. wt., 15 oz. Net ea. 7.79 Standard $60-\mathrm{Min}$. Cassette Recording Tape.
28 U 01223 Shpg. wt., 4 oz .
Net ea.
.99
$\mathrm{CrO}_{2} 60-\mathrm{Min}$. Cassette Recording Tape.
28 U 01496 Shpg. wt., 4 oz.
Net ea.
2.49

8-Track Stereo Cartridge Recorder/Player Tape Deck
CUT 20.00
WAS 139.95 Cat. 732
$119^{95}$
(Sale ends 4/30/73)

# लUT. 20.00 



AAA 2-YEAR GUARANTEE
See Page 25 for Details -SPECIFICATIONS

Pumer Output of 1 ohms! Musir Pawer I. db, 130 -Watts; IHF 104 -Watts
 $20,000 \mathrm{~Hz} \pm 1 \mathrm{db}$; Power Bandwidth: 20-35 kHz: Harmonic Distortion: $1 \%$ or less at rated output, $0.07 \%$ at 1 $\mathrm{KH}_{2}$. Hum a Noise. Hioh 5 uve al KHz ; Hum 2 Noise: High Level -75
db , Low Level -60 db; Sensitivitv: Phono (Mag) 4.5 mV . (Cer) 135 mV Tuner. Tape Monitor and Source 500 mV . Aux 250 mV . Output Impedance 4 and 8 ohms, 8 -ohm headphones.


LAFAYETTE 130-Watt SQ Decoder/Amplifier

## CONVERT YOUR

 Higher Power Stereo Receivers and Amplifiers!Play:

| 4-Channel SQ |
| :---: |
| Discrete 4-Channel |
| Derived 4-Channel |

- Sophisticated SQ LDGIC DECOOER

Add this high quality, high power SQ Decoder/Amplifier and 2 more speakers to your present 2 -channel stereo system and you will experience the excitement of 4-channel stereo sound. Its advanced SQ Loric Circuit provides greater FrontBack separation and increases the presence of center-front and center-back soloists. You can play discrete 4 -channel tapes (reel-to-reel and 8-track), and the ever-increasing number of the popular new 4 -channel SQ records developed by Columbia. The LA-975 must be used with amplifiers or receivers having tape
monltor facilities. In addition to the sophisticated $S Q$ Logle decoding circuitry, monitor facilities. In addition to the sophisticated SQ Logic decoding circurty, rlving 4 channel sound from your conventional 2 -channel stereo records, tapes, and FM stereo broadcasts. The "Composer" is also compatible with other 4channel matrix circuits. The LA-975 can also be operated as a high quality inde-

- Master Volume Control for all 4 Channels
pendent 2-channel stereo amplifier. It features on its front panel: Input Selector 2-channel/4-channel Function Mode Selector; 4 -channel Master volume that controls gain for all 4 channèls of amplification; concentric volume-8alance, 8 ass and Treble. It also features seven pushbutton switch for Main. Remote, and 4 Channel Speaker Mode; H1-Filter; Loudness; Tape Monitor; AC Power as well as 4-channel Tape Output iacks. and a stereo headphone iack. The rear panel includes induts for 2 - and $4 \cdot$ channel program sources and Tape Monitor, and out one switched and one unswitched AC outlet, and rear speaker level slide switch Size: $13 \mathrm{~W} \times 4 \mathrm{~K}_{\mathrm{g}} \mathrm{H} \times 101 / 4{ }^{\circ} \mathrm{O}$. Imported. Shpg. wt., 20 lbs.

99 U 02859W No Money Down*


## LA-975 4-CHANNEL ADD ON SYSTEMS

## Save 29.09 <br> From Individual

 Catalog Prices은 $246^{75}$
No Money Down*
LA-975 PLUS CRITERION 100B SYSTEM
This excellent 4 -channel add-on system consists of the Lafayette LA.975 Delure SQ-Logic Decoder/ Amplifier; 2 tafayette Criterion 100 B 40 -watt, 3 -speaker, 3 -way bookshelf systems with powerful $10^{\prime \prime}$ brilliance control in an acoustically tuned hand-rubbed oiled walnut finish enclosure; and speaker cable.
22 U 90633 WXM Shpg. wt., $821 / 2$ lbs

## Save 33.59 <br> From Individual


$-286^{95}$

Deluxe 4.channel add-on system consisting of Lafayette LA.975 high-power sophisticated sa-Logic Decoder/Amplifier; 2 Lafayette Criterion $4 \times 4$-way, 4 -speaker, 50 -watt speaker systems that include a $12^{\prime \prime}$ woofer with large $2^{\prime \prime}$ voice coil, $5^{\prime \prime}$ mid-range drlver, $3^{\prime \prime}$ high-frequency tweeter and $11 / 2$ super-high tweeter, and high frequency and mid-range controls housed in a deluxe olled walnut finish enclosure with sonic ducted port; and speaker cable. 22 U 90641wxm Shpg. Wt., 10012 lbs.

Net 286.95

5ee Page 27 for full description of above speaker systems.

## SALE ON LAFAYETTE LA-524 SQ Decoder/Auxiliary Amplifier



AAA 2-YEAR GUARANTEE See p. 25

- Built-in 4-channel SQ-M Decoder
- 2-channel 60 -watt Auxiliary Amplifier

Your present 2 channel stereo system is not obsolete. By adding the LA-524 Quadnaural SQ Oecoder/Auxiliary Ampllifier and 2 more speakers, you will hear music as it was meant to be heard-in full 4. channel stereo. Sounds can be heard from any location in your room In front of, to either side of, and behind the listener. You will be able to play discrete 4.channel tapes (reel-to-reel and 8.track). and the new 4 -channel SQ Records, developed by Columbia, through your system. The LA-524 also features Lafayette's exclusive "Composer" cir
cuit for deriving 4 dimensional sound from conventional 2 -channel

Gerds, Control for All 4 Chane records, tapes, and FM broadcasts. The LA-524 cannot be used as a regular 2 -channel stereo amplifier by itself. It also must be used with amplifiers or receivers incorporating a Tape Monitor fealure. Music Power Is 60 watts ( 30 per channel) $\pm 1 \mathrm{db}$. Input sensitivity: 275 mv . Main and Remote Speaker Selector for 2 rear channels, 4 position 4 channel Function Switch, and separate Bass and Treble controls. Front panel stereo headphone fack, Size: $105 / 4 \mathrm{~W} \times 8140 \times 31 / 2^{* H} \mathrm{H}$. For 105 $120 \mathrm{VAC}, 50 / 60 \mathrm{~Hz}$. Imported. Shpge wt., $10 \frac{1}{4}$ lbs.
99 U 02750 W No Money Down.
Net 69.95

CRITERIONR SPEAKER and LA-524 PACKAGES FOR CONVERTING TO A DISCRETE and SQ 4-CHANNEL STEREO SYSTEM

| Stock No. | Package Consisting of: | Shpg.wt. | Net |
| :---: | :---: | :---: | :---: |
| $99 \mathrm{U} 92 \mathrm{SI2WXM}$ | LA. 524 and 2 Criterion 25A Speaker Systems-Save $\$ 12.00$ | 35 lbs . | 99.95 |
| 99 U 92496 WXM | LA-524 and 2 Criterion 50A Speaker Systems-Save \$13.90 | 54 lbs. | 119.95 |
| 99 U 92520WXM | LA. 524 and 2 Criterion 77 Speaker Systems Save \$14.90 | 49 lbs. | 139.95 |
| 99 U 92504 WXM | LA-524 and 2 Criterion 100B Speaker Systems-Save \$19.30 | 72 lbs. | 154.95 |
| 99 U 92538 WXM | LA-524 and 2 Criterion 4X Speaker Systems-Save \$25.00 | 89 lbs . | 194.95 |

## CONVERT to a DERIVED 4-Channel Stereo System with the LAFAYETTE

 QD-4 4-Channel Adapter\author{

- Derive 2 Extra Channels From Your Records, Tapes, and FM Broadcasts <br> - Does Not Require an Additional Stereo Amplifier
}

Add the QD-4 and two additional speakers to any existing stereo amplifier or receiver and enjoy derived 4-channel stereo sound from regular 2 -channel stereo records, tapes, and FM broadcasts. During a stereo recording session, the microphones pick up two types of sounds: direct and reflected, both of which are always included on a stereo recording. Because of the limitations of a conventional stereo system with 2 speakers in the front only, the reflected sounds are not reproduced. The Lafayette OD-4 recovers these "reflected" sounds and reproduces them thru two additional rear speakers along with the direct sound from the existing front speakers. This adds a dramatic new dimension to all existing 2 -ctrannel stereo programs. The adapter has a 4 -position Function switch (Balance, 4.CH Front Speakers, Rear Only), plus a Rear Level Control. 3 pairs of cables supplied. One 6 ft . pair for adapter to receiver. one 15 ft . pair for adapter to front speakers, one 25 ft . pair for adapter to rear speakers. Dimensions: $5^{3 / 4} \mathrm{~W} \times 4^{5} 4 \mathrm{D} \times 21 /{ }^{\prime \prime} \mathrm{H}$. Imported. Shpg. wt., 43/4 lbs.
99 U 02594
.Net 14.95

# LAFAYETTE 4-Channel SQ Decoders CONVERT YOUR SYSTEM TO PLAY: SQ4-CHANNEL•DISCRETE 4CHANNEL•DERIVED 4.CHANNEL 





# 44" <br> LAFAYETTE SQ-M 4-CHANNEL SQDECODER 

- Master Volume Control For All 4 Channels Of Amplification
The SQ.M is an inexpensive SQ Decoder for conver.ing your present HiFi system to play the new exciting 4 -channel $\$ 0$ records developed by Columbia. Includes Master Gain Control to adjust the sound level for all 4 channels of amplification. Incorporates a magnetic phono input for use with amplifiers or receivers that do not have a magnetic phono input feature. A 2-channel stereo system requires adding an additional stereo amplifier, 2 more speakers, and the SQ-M Decoder. Present 4. channel systems not incorporating SQ circuitry only require an SQ-M Decoder. FM 4-channel broadcasts in SQ can be received by your present system with the aid of the SQ-M Decoder. Alsn features the Lafayette "Composer" circuit for derivirg 4-channel sound from 2-channel tapes, records, and FM Broadcasts. The "Composer" is also compatible with all other 4 -channel matrix circuits. Size: $6 \mathrm{~W} \times 27 / 2 \mathrm{H} \times 71 / 4$ "D. For $105 \cdot 120$ VAC, $50 / 60 \mathrm{~Hz}$. Imported. Shpg. wt., $41 / 4 \mathrm{lbs}$
98 U 02768 No Money Down* $\qquad$ . Net 44.95


## 79 <br> 95 LAFAYETTE SQ-L4CHANNEL ... SQLOGIC DECODER

- SQ Logic Circuitry Greatly Increases 4-Channel Separation In 4-channel SQ reproduction, the use of advanced SQ logic circuitry greatly increases the vital center front-to-back separation as well as vasily increasing rear channel separation. SQ records can also be broadcast on FM stereo radio and received in the home when using the SQ-L Decoder. The SQ-L features direct inputs for discrete program sources, 4 -channel Tape Recorder Input and Output jacks, 2 input sensitivity controls on the rear panel, and an AC convenience outlet. A Master Gain Control on the SQ.L Decoder adjusts the sound level for all 4 -channels, also includes the exclusive Lafayette "Composer" circuit for deriving 4 -channel sound from conventional 2 -channel records, tapes, and FM broadcasts. The Composer also makes the SQ-L compatible with all other 4 -channel matrix circuits. SQ-L Decoder must be used with amplifiers or receivers incorporating a Tape Monitor feature. Size: $3 \mathrm{H} \times 8^{1} \mathrm{~K} 0 \times 87 / \mathrm{m}^{\prime \prime} \mathrm{D}$. For $105-120$ VAC, $50 / 60 \mathrm{~Hz}$. Imported. Shpg. wt., 9 lbs.

98 U 02776w No Money Down*

## LAFAYETTE SQA-50 4-Channel SQ Decoder/Amplifier



SENSATIONAL AND EXCLUSIVE 4-CHANNEL DESIGN FROM LAFAYETTE

4 Separate
Solid-State Amplifiers Deliver 12-Watts Music Power

## THE SQA-50 CAN BE USED 2 WAYS:

1. AS AN SQ DECODER FOR CONVERTING LOW-POWER 2-CHANNEL STEREO PHONOS, COMPACTS, AMPLIFIERS AND RECEIVERS TO PLAY 4-CHANNEL SG RECORDS AND 4-CHANNEL. DISCRETE TAPES
2. AS A DISCRETE 4-CHANNEL AMPLIFIER

With our exclusive, exciting new 4-Channel SQ Decoder/Amplifier, any conventional low-power 2 -channe! phonograph, compac", amplifier or receiver can be converted to play 4 -channel SO records or discrate 4 -channel tapes. And, most important, the SQA. 50 is simple to hook-up-connects easily to your existing 2 -channel speaker outputs. Your present speakers, plus 2 additional speakers, are connected to the SOA.50's speaker output terminals. As a separate 4 channel ampllfier, the SOA. 50 has 4 Aux. inputs for connecting a discrete 8-track tape player. The SQA-50 features SQ matrix circuitry for playing the ax-
citing new 4-channel SO records developed by Columbis. In addition, Lafayette's exclusive Composer circuitry for deriving 4 -channel sound from 2-channel records, lapes, and FM stereo broadcasts is built-in to the SQA-50. The front panel has 4-channel stereo headphone jachs, concentric front and reap-channel volume controls, and a 3-position sefector switch for SQ, Composer, and Discrete. Power Output: Music
 Imported Shpg. wt., 8 lbs.
99 U 02909 No Money Down*
Net 48.95

## Model LR-4000 . . Our Finest, Most Powerful 4-Channel Receiver!



THE ONLY RECEIVER WITH FULL LOGIC wavemarching SQ 4-Channel circuitry

## LAFAYETTE 360-Watt AM/FM 4-Channel Receiver

- 4 Amplifiers Reproduce Discrete and SQ 4-Channel Programs
- Highly Sophisticated 4.Channel Wave Matching Full Logic SQ Decoder Circuitry
Lafayette's most powerful and finest compatible 4-channel AM/FM Stereo Receiver has been meticulously engineered to render extraordinary 4 -channel reproduction now! Its highly sophisticated Wave Matching Full Logic circuitry provides maximum separation from front-to-rear and left-to-right for the most dramatic playback of 4 channel SQ records. The LR. 4000 also provides superb playback of 4-channel discrete 8 -track cartridges and discrete 4 -channel reel-toreel tapes. In addition, "Composer A" circuitry provides optimum play of QS (regular matrix) records. Listening to CD. 4 records, through the 4 low distortion, high power channels of amplification is accomplished with an accessory demodulator when available. 4-channel encoded FM broadcasts are handled by the SQ wave matching full logic and "Composer A" circuits. The LR-4000 also derives rich 4-channel Sound from your present 2-channel stereo records, stereo tapes, and FM stereo broadcasts. The FM stereo tuner includes dual-gate MOSFET RF transistors for superior AGC action and superior cross modulation rejection; Phase Locking FM Multiplex decoder circuit for optimum stereo separation and minimum distortion: AM/FM
SPECIF

Amplifier: Power Output at 4 ohms: Music Power $\pm 1 \mathrm{db}: 360$ watts; 290-watts IHF; 228-watts (57-watts $\times 4$ ) RMS (Continuous Power). Frequency Response: $20-20,000 \mathrm{~Hz} \pm 1 \mathrm{db}$; Total Harmonic Distortion: $1 \%$ or less at rated output, $.07 \%$ at 1 watt; Power Bandwidth: $15-70,000 \mathrm{~Hz}$; Hum and Noise: Aux

- Phase Locking MPX Decoder for Optimum FM Stereo Separation and Minimum Distortion
signal strength tuning meter plus center scale tuning meter for FM fine tuning accuracy; and automatic FM stereo indicator. The front panel also features illuminated individual mode indicators; five pushbutton input selector switches; smooth operating tuning control; pushbutton Main-Remote speaker switches; 2-channel microphone input and tape out-jacks; 3-position Tuner mode selector; 6 position 2 -ch/4-ch Function selector; Master dual concentric Front/ Rear Volume control; dual concentric Left/Right Volume-Balance con. trol; dual concentric Bass, Mid-range and Treble tone controls; 6 pushbutton mode selector switches for two Tape Monitoring Modes, Stereo/Mono, Loudness, High Filter, and FM Muting; Front and Rear channel Headphone outpuis. The rear panel includes inputs for tape playback and an FM Detector output for discrete 4-channel FM MPX systems when available. Operates on 105.120 Volts, $50 / 60 \mathrm{~Hz} \mathrm{AC}$. Supplied with handsome decorative walnut finish wood cabinet. size: $21 \mathrm{~W} \times 5 \mathrm{k} \mathrm{GH} \times 13^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 49 lbs.

99 U 02941W No Money Down*
Net 499.95
-70 db , Phono Mag -60 db . Tuner FM: Usable Sensitivity (IHF): $1.65 \mu$ Vi Stereo Separation: 40 db at 400 Hz ; Harmonic Distortion: $0.15 \%$ at $100 \%$ Mod; Capture Ratio: 1.5 db ; Antenna: Built-in plus 300-ohm balanced for exiernal antenna. AM: 3-Gang Tuning Condenser, Terminal Sensitivity: $18 \mu V$
PLAYS:

## 4.ChANNEL RECORDS and FM BROADCASTS

Built-in Wave Matching Full Logic Circuitry for the ultimate playback of SQ records and 4-channel FM SQ broadcasts; "Composer A" circuitry for QS records and broadcasts; and playback of CD. 4 records with acces. sory demodulator, when available.

## DISCRETE 4.CHANNEL TAPE

4.Channel Reel-to-Reel Tapes

4-Channel 8-Track Cartridges
4.Channel Cassettes (when available)

## DERIVED 4.CHANNEL SOUND

Built-in "Composer" circuitry that derives 4 -channel sound from conventional 2-channel stereo records, tapes, and FM broadcasts. Also plays other encoded 4-channel records.


Pickering P/ATE- 1 <br> \section*{LAFAYETTE 4-Channel <br> \section*{LAFAYETTE 4-Channel Stereo Systems Stereo Systems With Model LR-4000 Full Logic With Model LR-4000 Full Logic 360-Watt AM/FM Stereo Receiver} 360-Watt AM/FM Stereo Receiver}

4.CHANNEL TAPE and

AM/FM BROADCAST STEREO SYSTEM


A masterful system that includes the superb Lafayette LR-4000 360-Watt AM/FM 4-Channei Stereo Receiver; the Lafayette Deluxe RK-48A 4 and 2-channel Stereo 8 -Track Playback Deck that features "Continuous/Repeat" selector button. spill-proof capstan mechanism, and pushbutton track selector; 4 Lafayette Criterion 1008 handsome 3 -way, 3 -speaker systems with brilliance control; and speaker cable. Shpg, wt., 1841/4 lbs
22 U $910 B 6$ WXM
Net 707.75

## 4.CHANNEL PHONO, TAPE and AM/FM BROADCAST STEREO SYSTEM

Same system as 22 U 91078 WXM. above, plus Lafayette RK-48A 4 and 2-Channel Stereo 8. Track Plavback Deck. Shpg. wt., $1961_{2}$ lbs. 22 U 91094 WXM No Money Down*

Net 763.75

## ־ENJOY EXCITING 4-CHANNEL STEREO!



MODEL LR-440
ONLY $3399^{95}$ WITH CASE

## LAFAYETTE 200-WATT AM/FM 4.CHANNEL RECEIVER

- 4 Amplifiers for Discrete and SQ 4.Channel Programs - "Acritune" Precision Visual FM Tuning

The deluxe Lafayette LR- 440 compatible 4 -channel AM/FM receiver brings to your home the full original performance in amazing di-4-chanal depth. With it you can listen to the expanded sound of crete 4 -channeling, be it Discrete 4 -channel 8 -frack cartrigge, Dis records, or 50 ectro.reet tape, listen to the derived 4 -channel sound from 2 .channel sources such as conventional stereo records, tapes and FM stereo broadcasts The LR-440 can also be used as two independent 2-channel stereo amplifiers and control center supplying two different 2 -channel ste reo sources simultaneously. e.g., record player and tuner, plus re gate MOSFET RF. The superb FM Stereo Tuner section features dua tlon and AGC action; AM, FM signal strength meter; automatic FM stereo indicator and famous "Acritune" precision FM tuning indicator. The LR-440 also includes: illuminated selector indicators:

- Use It as 2 Independent 2.Channel Stereo Amplifiers for Two Ditferent 2-Channel Stereo Program Sources Simultaneously
separate volume controls; left and right balance controls for front and rear channels; 4-channel bass and treble controls; plus head nience features and controls include: front and rear panel tape out. put jacks; 2. and 4 -channel input Mode rotary selector; front and rear channel pushbutton switches for Aux 1, Aux 2, Tuner and Phono inputs, Tape Monltor, Loudness, Stereo-Mono, Hi.Filter, and Mute (for minimizing FM interstation noise); rotary switches for Tuner Selector and Main/Remote speakers or headphone selection; and one switched and one unswitched AC outlet on the rear panel. Op. erates on $105-120$ volts, $50 / 60 \mathrm{~Hz}$ AC. With slmulated walnut finiss vinyl-clad attractive metal cablnet. Size $181 / 2 \mathrm{~W} \times 133 / 4 \mathrm{D} \times 41 / 4 \mathrm{H} \mathrm{H}$ $99402644 \mathrm{~W} . \mathrm{Wt} ., 30 \mathrm{lbs}$
Optional Walnut Finish Woed Down *..........................Net 339.95 21 U 01517 WX Shpg wt, 5 lbs
.Net 339.95
..Net 21.95


## SPECIFICATIONS

Amplifier: Music Power $\pm 1 \mathrm{db} 200 \mathrm{Watts}$ at 4 ohms, 125 Watts
at 8 ohms. RMS [Continuous Power] 140 Watts $[35 \mathrm{Watts} \mathrm{x} 4$ ] at 4 ohms. Frequency Response: $20.20,000=1.5 \mathrm{db}$. THO.: 080 at rated output. Power Bandwidth: $15-25, \overline{0} 00 \mathrm{~Hz}$. Input Sensitivity: Phono Mag. 4.0 mV . Phono Cer. 140 mV , Tape Play 500
mV, Aux-1 and Aux-2 250 mV Tuner FM: Usable Sensitivit (IHF): $1.65 \mu \mathrm{~V}$. Stereo Separation: 40 Cb at 400 Hz . Alternat Built-in plus 300 -ohm balanced for external antenna AM:Ter minal Sensitivity: $18 \mu \mathrm{~V}$.

## PLAYS

## SQ 4.CHANNEL RECORDS

## Built-in SQ Decoder circuitry-no

 "add-on's" needed! Start enjoying the 4.channel excitement of SO records immediately!
## SQ 4.CHANNEL <br> FM BROADCASTS

The $S Q$ circuiltry and sensitive tuner section also provide high-quality recep. tion of SQ 4.Channel FM broadcasts!
DISCRETE 4CHANNEL TAPE
4-Channel Reel-to-Reel Tapes 4-Channel 8 -Track Cartridges 4.Channel Cassettes (when available)

Built-in "Composer" circuitry that derives 4 -channel sound from conventional 2-channel stereo records, tapes, and FM broadcasts for greater audio enjoyment. Also plays other encoded 4. channel records


Phono and AM/FM

## finitem $4766^{88}$

 SAVE 74.39From Individual Catalog Prices!
Phono, Tape, and AM/FM
System
Price 5465
SAVE 82.27
From Individual Catalog Prices!

## 4-CHANNEL PHONO, and AM/FM BROADCAST STEREO SYSTEMS

You will be thrilled by the spectacular, realistic surround sound of this outstanding 4 -channel stereo system. The complete system consists of the superb Lafayette LR- 440 200-waft compatible 4 -channel AM-FM stereo receiver which incorporates 4 excellent amplifiers, patented "SQ" decoder circuitry, olus an outstanding AM-FM stereo tuner to bring you 4 -channel shannel reel-to-reel tapes from 4 -channel "So' Quadraphonic records, and from "SQ" 4-channel 'FM broadcasts. In addition, the LR-440 brings you exciting derived 4 -channel stereo from your present stereo records, stereo tapes, and FM stereo broadcasts. Also included are the dependable Garrard Model 4083 -speed automatic turntable with attractive matching base: the Pickering P/ATE-1 elliptical stereo cartridge with high compli-

## 4-CHANNEL PHONO, TAPE, and AM/FM BROADCAST STEREO SYSTEMS

Same excitting 4-channel stereo system as 21 U 90542 WXM , including the Lafayette LA-440 200-watt compatible 4 -channel stereo receiver, the P/ATE-1 cartridge with diamond attractive matching base, the pickering speaker systems, plus the Lafayette RK-48a compatible 2- and 4-channel stereo 8 -track cartridge tape deck, for the playback of pre-recorded 2. and 4-channel 8-track tapes. Shpg. wt., $1521 / 4$ los
ance diamond stylus; 4 Lafayette Criterion 50A 2-5peaker, 2-way "tuned" ducted port bookshelf speaker systems, each with 8 wooter, 1 " voice coil, and $31 / 2^{\prime \prime}$ cone tweeter in handsome oiled walnut finish enclosure; and speaker cable. Shpg. wt., 142 lbs
22 U 90542WXM No Money Down* ....................................Net 476.8 B Same system as above, except with four Lafayette Criterion 1008 3speaker, 3-way bookshelf speaker systems with $10^{\prime \prime}$ woofer, $31 / z^{\prime \prime}$ midrange, and $12 / 2$ super tweeter speakers in handsome olled walnut finish enclosures, instead of the Criterion 50A's. Shpg, wt., 178 lb 22 U 90559wXM No Money Down*

Net 549.50 YOU SAVE 82.57 from individual catalog prices!

22 U 90567WXM No Money Down* Same system as above except with four Lafayette Criterlon $1008 \quad 3$-speaker systems instead of Criterion 50A's. Shpg. wt., 1881/4 lbs 22 U 90575WXM No Money Down ${ }^{\text {- }}$ rices! See Pages 10, 26, 27, 33, 34 and 57 for full description of system com-
ponents. ponents.
$\star 4$ Amplifiers for Discrete, SQ, and Derived 4-Channel Program Sources $\star$ Listen to the Many New SQ 4-Channel Records and FM Broadcasts! * Hear the Exclting Derived 4-Channel Sound from Your 2-Channel Stereo Records, Tapes, and FM Broadcasts!

Lafayette introduces this excellently engineered 4 -channel AM/FM stereo receiver a price everyone can affordi The $R$-220 brings 4 -chay formance with amazingly realistic depth. It reproduces the wonderful 4 -channel sound of discrete 8 -trach cartridges, discrete reel-to-reel tapes, SQ stereo-quadraphonic records, and SQ FM broadcasts. Its carefully designed SQ-M Decoding - circuitry achieves signal separation resulting in dramatic 4 -channel sound. In addition, the LR- 220 derives rich 4-channel sound from your present 2 -channel stereo records, stereo tapes, and FM stereo broadcasts. Your present 2-channel program sources will sound better than ever! The front panel features: an extra-wide black-out tuning dial; a signal strength tuning meter; automatic rotary selectors for Input Source (Aux 1, Aux 2, Phono, FM, MPX Filter, AM). AC Power/Speaker Selector (Main, Main + Remote, Remote, Phones); Function (2-Ch, Composer, SQ, Discrete, Reverse); Front and Rear Channel Balance; Front and Rear Channel Master Volume; and Front and Rear Channel Bass and Treble. In addition, there are front panel pushbutton switches for Tape Monitor, Stereo/Mono Goudness, and hif Filter functions. The rear panel features 2- and 4.channel speaker outpuis, 2 . and 4 -channel tape recorder inputs and outputs, Aux 1 and Aux 2 inputs, Phono input with MAG and CER slide switch, FM Detector Output for obsolescence-proof FM broadcast reception, output terminals for external FM an-tractively-styled brushed brass front panel and walnut-finish wieceptacie. aterates on $105-120$ volts, $50 / 60 \mathrm{~Hz}$ AC Size: $157 / \mathrm{BW} \times 4 \% / \mathrm{H} \times 1114^{\prime \prime} \mathrm{D}$. Imported Shipg. wt., 21 lbs
99 U 02933W No Money Down*
Net 219.95

## SPECIFICATIONS

AMPLIFIER: Power Output at 4 ohms: 85-watts Music Power $\pm 10 \mathrm{db} ; 68$ watts INF; 44-watts RMS ( 11 -watts $\times 4$ ). Frequency Response (at 1 watt) $20-20,000 \mathrm{~Hz} \pm 1.5 \mathrm{db}$. Total Harmonic Distortion ( 8 ohms, 1 kHz ): 10 o or less at rated power, $0.125 \%$ at 1 watt. TUNER: FM Range: $88-108 \mathrm{MHz}$. Sensitivity: 2.5 $\mu \mathrm{V}$. Frequency response: $50-15,000 \mathrm{~Hz} \pm 2 \mathrm{db}$. Harmonic Distortion: $0.7 \%$ ( $400 \mathrm{~Hz}, 100 \%$ modula-
tion, 1 mV input). Selectivity (Alternate Channel): 40 db . Capture Ratio: 3 db . Sterec Separation: 35 db at 400 Hz . AM: 3-Gang Tuning Condenser; Range: 5351605 kHz . Signal-to-Noise Ratlo: 45 db .

LAFAYETTE 85-Watt 4-CHANNEL AM/FM Stereo Receiver $\cap$ Model LR-220

## -

CUT 30.00 SALE $210^{95}$ with Wood
Case

(sale onds $4 / 30 / 73$ )

 Catalog Prices


## SAVE 88.52 <br> From Regular Individual



SYSTEM PRICE
32895
No Money Down
4.CHANNEL PHONO ANO AM/FM broadcast stereo system

An excellently matched 4 -channel stereo system which features the Lafayette LR-220 85-Watt 4-Channel AM/FM Stereo Receiver; Garmatic Turniable with a neaty de. signed matchine turntable base. the Pickering P/ATE-1 Elliptical stereo Cartridge with high-compliance diamond stylus; 4 Lafay. ette Criterion 25A 2-speaker, 2. way air suspension speaker systems with $8^{\prime \prime}$ woofer, 242" tweeter in rich, hand-rubbed, olled walnut finish enclosure, and speaker cable. W., 8414 lbs.

4-CHANNEL PHONO, TAPE, ANO
AM/FM BROAOCAST STEREO SYSTEM
Same system as 22 U 90971 WXM Same system as 22 U 90971WXM above plus Lafayette RK-a4 4-
and 2 -Channel 8 -Track Stereo Cartridge Playback Deck. Shpo wt. 934 las. No Money Down 22 U 90997 WXM .. Net 391.95 You SAVE 95.47 from regular individual catalog prices!

## LAFAYETTE SQR-20 4-Channel SQ AM/FM Modular System

 A Major Breakthrough In High Fidelity Music Listening

## SQR-20 Features

- 4 Separate Solid-State Amplifiers
- Built in SO 4-Channel Matrix Decoder
- "Composer" Circuit for Deriving 4-Channel Sound From 2-Channel Sources
- Sensitive AM/FM Stereo Tuner
- 4 Wide-Range Speaker Systems
- Inputs for Magnetic and Ceramic Phono
- FM Stereo Indicator Light

The SQR-20 features a 4 -channel stereo receiver consisting of an AM/FM Stereo Tuner, an SQ Matrix Decoder, and 4 separate amplifiers in one unit, plus a separate speakers in handsome walnut wood enclosures. Advanced A-channel circuitry makes recorded sound more natural and realistic than ever before. It can add the spatial quality of the original concert hall right in your own listening room, or it can place you in the middle of a channels of sound are reproduced through 4 separate speaker systems each housing a wide-range $6 y^{\prime} / 2^{\prime \prime}$ high-compliance speak. er. The SQR-20 reproduces the basic kinds of 4 -channel sound: Discrete, SQ and Derived. Just connect a 4 -channel 8 -track tape cartridge or reel-to-reel player and listen to discrete 4 -channel tapes. The bult-in SQ-M decoder permits you to listen to 4 . channel SQ broadcasts on FM or to play the new SQ A-channel
records developed by Columbia, thru the Lafayette MC-22B or any conventional record changer or cartridge. No special changer or cartridge is required to play sa records. You can also use the SQR-20's exlusive "Composer" circuit to derive 4 -dimensional sound from 2 -channel records, tapes, and broadcasts. Four separate slide-lever volume controls are provided for adjusting sound for front left, front right, rear left, rear right. Output Juning Dial, Built-in AM and FM antennas. The two front speaters include 8 ft . of cable; the two rear speakers include 25 ft . of cable. Size: Each Speaker System, $81 / 2 \mathrm{~W} \times 141 / 2 \mathrm{Hx} 51 / 2^{\prime \prime} \mathrm{D} ; 4$-Channel Receiver, $161 / 2 \mathrm{Wx} 101 / 0 \mathrm{Dx} 41 / 2 \mathrm{HH}$. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported. Shpg. wt., 371/2 Ibs.
99 U 02867 W No Money Down*
.Net 139.95

## LAFAYETTE 200-WATT CHANNEL Stereo Amplifier MODEL LA-64

## OUR BEST AMPLIFIER FEATURES ADVANCED SQ-LOGIC DECODING CIRCUITRY FOR OUTSTANDING PLAYBACK OF 4-CHANNEL SQ RECORDS

| PPLAYS: |
| :---: |
| DISCRETE |
| 4-CHANNEL |
| SQ |
| 4-CHANNEL |
| DERIVED <br> 4-CHANNEL <br> See Page 25 for detais |

Our best 4 -channel stereo amplifier incorporates advanced SQ-Logic Decoding Circuitry for the playback of the new 4-channet SQ stareo quadraphonic records developed by Columbia. Automatic Gain control sc-Logic circuitry provides greater front-to-back separation and increases the pres nel sound of discrefe 8-track cartridges and discrete reel-to-reel tapes. In addition, the UA-64 increases the enjoyment of your 2 -channel stereo records, tapes and FM broadcasts by deriving rich 4 -channel sound from these sources through its "Composer" circultry. The "Composer" is also compatible with all other 4 -channel matrix circuits. The LA-64 can also be operated simultaneously as two independent 2 -channel stereo amplifiers supplying two locations from two different stereo sources, i.e.: plays records thru a changer In one room, plays tapes thru a recorder in another room. Its neatly designed front panel features rotary selector switches for Function Front and Rear Volume controls; and concentric Front and Rear Bass and Treble controls. Also featured on the front panel are pushbutton switches for Aux 1, Aux 2, Tuner, and Phono inouts On/Otf Front and Rear channel pushbutton switches for Monitor, Mono-Stereo, Loudness. Mi Filter Main and Remote speakers; as well as Front and Rear Tape Output Jacks, and Front and Rear Channel Phone Jacks for private listening. The rear panel features 2 and 4 -channel speaker outputs Tape Record and Play facks; inputs for Phono (CER \& MAG), Tuner, Aux 1, and Aux 2 (Tape Deck, etc.). Also included on the rear are speaker and line protective fuses and one switched plus on unswitched AC receptacle. The LA. 64 is neatly styled and enclosed in a rich simulated walnut finish metal case. Operates on $105-120$ Volts, $50 / 60 \mathrm{~Hz} \mathrm{AC}$. Size: $131 / 2 \mathrm{~W} \times 4 \mathrm{H} \times 91 / 2^{\prime \prime D}$. Shps. wt.保.
99 U 027 Baw No Money Down*
. Net 199.95
SPECIFICATIONS

Power Output: Music Power: $\pm 10 \mathrm{~b} 200$. watts at 4 ohms, 125 -watts at 8 ohms; RMS Power: ${ }^{130}$ watts $(32.5 \mathrm{~W} \times 4)$ at 4 Ohms, 94. Distortion: $0.8 \%$ at rated output. Power Distortion: $0.8 \%$ at rated output; Power sponse: $20-20,000 \mathrm{~Hz} \pm 1.5 \mathrm{db}$; Input Sensi-
tivity: Aux-1 and Aux- 2250 mV , Phono Mag.
3.5 mV , Phono Cer. 125 mV , Tuner 500 mV , Tape Play 500 mv ; Hum and Noise: Aux -70db, Phono Mag. -60dD, Phono Cer. - 57 db , Tuner -70db, Tape Play -83db; Channel Separation: GOdb; Semiconductors: 4 FET's, 62 Transistors, 19 Diodes, 4 The: mistors.

See Pages 27, 33, 34, 38 and 57 for full description of system components.

4.CHANNEL

PHDNO STEREO SYSTEM
An exceptional and high-power 4 channef phono and hin-power 4 . Channel phono stereo system fea-
turing the Latarette LA-64 200-wat turing the Larette ta-64 200-wat rard Model 408 3-Speed Automatic Purntable with matching base; Pickering P/are- 1 Ellipfical Stereo Cartridge with high compliance diamond stylus; a Lalayette Criterion 1008 3-speaker systems. each teaturing super-tweeter and brilliance contro In handsome olled walnut finish enclosure. Includes speaker cable. Shpg. wt., $1581,4 \mathrm{lbs}$
22 U91029WXM ......Net 423.50

## 4.CHANNEL PHDNO ANO TAPE STEREO SYSTEM

Same A-channel system as the 22 U $91029 W x M$ plus lafayette Defure track playback deck shop wi track playta
No Money Down*
22 U 91045 WXM
You SAVE 76.27 from individual cata log prices!



- Derives Exciting 4 Dimensional Sound From Your 2. Channel Stereo Records, Tapes and FM Broadcasts!
* Plays 2-Channel Stereo Records, Tapes, and FM Broad casts with Exceptional Quality
- Two Level Positions on 4 Dimensional Rear Speakers For Easy Level Adjustment
- IC's and FET's for Quality FM Performance and Extended Audio Tonal Range
- Dual-Gate MOSFET's in RF stage with AGC Minimizes Front End Overloading and Improves Selectivity

A superbly engineered AM/FM recelver with highly fiexible and conpatible features! The LR-810 performs outstandingly in playing present 2 -channel stereo records, stereo tapes, and FM stereo broadcasts and derives amazing 4 -dimensional sound from these procram sources with its spectal Decoder circuit. Designed with bulti-in Tape Monitor circuitry that permits you to add a Decoder/Amplifier (such as the Lafeyette La-524 or LA-975) any time in the future to play the new Discrete 4 -channel stereo cartridete and retl-toreel tapes, as well as the popular and increasingly abundant 4-channel "SQ" records. Features two-position Level control for rear speakers in the "4-Dimensional" Speaker Mode permitting variation of rear spesker volume. The FM tuner section features a Muting circuit that minimizes interstation noise when tuning FM stations; ceramic AM and FIM IF filters for superior station selectivity; and dusl-gate MOSFET transistors in the RF stage for superior Automatic Gain Control, RF selectivity, and prevention of signal overloading. Front panel fea. tures a signal strength tuning meter to guide Am and FM tuning; an
automstic FM stereo indicator light; rotary selector switches for Speaker Mode, Program Source Input (Aux, Phono, FM, MPX Fitter, AM): concentric rotary switches for Bass, Treble, and Volume/Balance; pushbutton switches for Loudness, Stereo/Mono, Tape Monitor, Mi Filter, and Mute functions; tape recorder output jeck and stereo headphone jack. The rear panel includes Main and Remote speaker outputs for 2 -channel stereo, or Front and Rear speaker outputs for derived 4 .Dimensional operation; tape recorder output jacks; Inputs for Phono, Aux, and Tape Play, and selector switch for Magnetic or ceramic phono; protective fuses for speakers and AC line. Internal and external AM and FM antenna terminals; one switched and one unswitched AC receptacles. For $105-120$ Volts, $50 / 60 \mathrm{~Hz} A C$. Size: $141 / 2 \mathrm{~W} \times 41 / 2 \mathrm{H} \times 101 / 2^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 1 E1/2 ibs. 99 U 02818W No Money Down* ....................................Net 199.95

Oiled Walnut Wood Cabinet for LR-810. Shpe. wt., 61/2 tbs. 21 U 01798 W

## SPECIFICATIONS

Amplliner: Pewer Outent at 4 ohms: Music Power $\pm 1$ db 100 watts; IHF 84 watts; RMS 53 watts ( 26.5 walts x 2). Frea. Respewse: 20 $20 \mathrm{kHz} \pm 1 \mathrm{db}$ at 1 watt: Total Hermenic Olstortion at rated power: $1 \%$ or less at 1 watt, $1 \mathrm{kHz}: .07 \%$. Ontput Impedance: 4 and 8 ohms. Headphone 8 ohms. Twater: Fm: Range 88.108 MHz . IHF Sensitivity 1.75 mV at 98 MHz ; Alterate Channel Selectivity; 60 db ; Signel-te-Noise Retle: $70 \mathrm{~m} ; \mathrm{HD}: 0.5 \%$; Capture hatio: 1.5 db ; $\$$ teree MPX Separatien; 40 db ( 400 Mz ). AM: Range $535-1605 \mathrm{kHz}$. Exteral Antenna Semsitivity: $20 \mu \mathrm{~V}$.

## LAFAYETTE 100-Watt Stereo Systems with LR-810




Pickering P/ATE-1


LR-810
SAVE $52^{23}$
from individual catales prices



System Price


Criterion 50A

## 2.CHANNEL AM/FM STEREO SYSTEM

This superbly matched 2 -channel stereo system features the Lafe. yette LR-L10 100-watt AM/FM Steres Recolver; also includes the Garpard Medel 40 3-Speed Autematic Tarntale with an attractive matching lase; the Pickering P/ATE-1 Elliptical Sterec Cartridge with high-compliance diamond stylus; 2 Lafayatte Criterion 50A 2 . way bass reflex ducted port speaker systems, each with $8^{4}$ woofer and $3 y_{2}{ }^{\prime \prime}$ cone-type tweeter in handsome, diled walnut finish enclosure. With speaker cable.
22 U s0831WXM No Money Down*. Shpg. wt., $767 / 4 \mathrm{lb}$. ..Net 293.25

## 2-CHANNEL PLUS DERIVED

 4-DIMENSIONAL SOUND STEREO SYSTEMSame system as 22 U 90831 WX M above plus 2 additional Lafayette Criterion 50A 2-speaker, 2 -way speaker systems and cable. Shps. wt., 121 /4 lbs.
22 U 90ssewxM No Money Down* $\qquad$ ..Net 350.88
You save 60.29 from individus! catalog prices.
See pages 26, 13 and 34 for full descriptien of system cempononts.

- Ser Page 24 for Full Details on Easy Pay Plan

* Derives Excitine 4 Dimensional Sound from 2-Channel Stereo Records, Stereo Tapes, and FM Stereo Broadcasts
- Automatic FM Stereo Indicator
- Front Panel Stereo Headphone Jack


# Model LR-75A ony124 ${ }^{95}$ 

MM 2 YEAR GUARANTEE<br>- Front Panel Tape Output Jack

$\star$ Plays 2.Channel Stereo Program Sources

- acritune Visual Tuning


## See Page 25 for Details

A boon to the budget-minded music lover, the LR-75 is highly efficient 2 -channel stereo receiver which also includes specially designed circuitry that enables derivation of thrilling 4-dimensional sound from your present 2-channel stereo records, stereo tapes and FM stereo broadcasts. Among its many outstanding conveniences are Automatic Stereo/Mono Switching and a Stereo Indicator Light that automatically signals the presence of an FM stereo broadcast, and ACRITUNE visual tuning resulting in foolproof FM tuning accuracy. The LR.75A features a fult complement of versatile controls that permit outstanding performances, as well as maximum accommodation of personal taste and room acoustics. Featured among these controls are Program Selector (Aux., Phono. FM, MPX Fitter, and AM);
AMPLIFIEM SECTION: Powar Ortput at 4 thms: Music Power $\pm 1$ db 25 watts, IHF 20 watts. Frequency Responst: $20-20,000 \mathrm{~Hz} \pm 1 \mathrm{db}$. Total Marmenic Distertion: $0.8 \%$ at rated output flamatl separation: 55 ob (at 1 kHz ). Impelance: 4 and 8 ohms. TVNER SECTION: FM-
dual concentric Bass and Treble; dual concentric Volume/Balance; Tuning; Loudness; Stereo/Mono Hi Fliter; Power; and 4-channel, 2. channel, and Main and Remote Speaker selector switches. The rear panel features outputs for 2-channel and 4-dimensional speakers, rear speaker level control switch, program source inputs. antenna terminals, and line and speaker fuses. Also featured on the front panel are a phone jack for private listening and a tape output jack for tape recording. The LR-75A is professionally styled to grace any home. For $105 / 120$ VAC, $50 / 60 \mathrm{~Hz}$. Size: $13 \mathrm{~W} \times 97 / 0 \mathrm{D} \times 41 / 2^{\circ \mathrm{H}}$. Imported. Shpe. wh., 15 lbs.

39 U 02545w No Money Down*
Net 124.85
ATIONS
Tunian Rance: $88-108 \mathrm{MHz}$. Sensitivity (IHF); $3.5 \mu \mathrm{~V}$. Selectivity: 35 db. Capture Ratio: 5 db . Stereo \$eparation: 30 db (at 400 Hz ). Im-$535-1605 \mathrm{kHz}$; $\mathbf{3}$-Gang Tuning Capacitor; $20 \mu \mathrm{~V}$ sensitivity (ant. terminal).

## LAFAYETTE 25-Watt Stereo Systems with LR-75A



SAVE 22.59
From individual Catalog Prices



## 2-CHANNEL STEREO SYSTEM

A truly exciting value in a complete 25 -watt stereo system package! Matched for performance as well as economy, this stereo system features the Lafayette LR-75A 25-watt Solid-State AM-FM Steres Receiver; the Garrard Model 304 -Speed automatic Turntable with oversized turntable, efficient ceramic stereo cartridge and long-life diamond stylus; attractive Matching Turntable Base for Model 30; and 2 Lafayette Criterion $2 x$ neatly styled, efficient 2 -way olled walnut finish bookshelf speaker systems, each with fine performing 6 woofer and $31 / 2^{\prime \prime}$ cone-type tweeter; with speaker cable. Wt.. $451 / 4$ bs. 22 U 90700wXM No Money Down* ............................Net 187.95

## 2-CHANNEL and DERIVED 4 DIMENSIONAL SOUND STEREO SYSTEM

Same stereo system as 22 U 90708 WXM , plus 2 Lafayette Criterien 2X speaker systems for 2-channel plus thrilling 4 -dimensional sound from your stereo records, stereo tapes, and FM stereo broadcasts. Shpg. wh. $633 / 4$ lbs.
22 U 90718 WXM No Money Down* $\qquad$ .Net 217.25
You SAVE 29.37 from individual catalog prices!
See above and pases 26 and 33 for full description of system com. penents.


- Derives Exciting 4Dimensional Audio From Your 2-Channel Stereo Records and Stereo Tapes with Bullt-In Derived 4-Dimensional Adapter
- Tape Monitor Circuit Permits Subsequent Addition of Lafayette LA524 or LA. 975 For Playing Discrete 4-Channel and 4-Channel SQ Program Sources

Model LA-150

## ${ }^{\text {onn }} 149$



See Page 25 for Details.

* Plays 2-Channel Stereo Records and Stereo Tapes with Exceptional Clarity
- 2 front Panel Microphone/Musical Instrument Input Jacks
- High-Gain plus Low-Gain Tuner and Phono Inputs

An exceptional professionally engineared stereo ampliffer with more than adequate audio power for even the lowest efficlency speakers. The LA-150 is outstanding in its reproduction of presenf 2-channel stereo records and stereo tapes as well as in its derivation of exciting and highly enjoyable 4 -dimensional audio from these records and tapes. In addition, this meticulously designed stereo amplifier features built-in tape monitor circuitry that permits you to add a stereo amplifier such as the Lafayette LA-524 or LA-975 anytime in the future to play the popular and increasingly abundant 4-Channel SQ Records and the new discrete 4-channel stereo cartridge and reefotoreel tapes. A full range of front panel controls provide full flexibllity of operation to ensure the finest sound reproduction and to please the most exacting personal tastes and room acoustics. Among these are rotary controls for operating Mode, Program Sotire Selec-
tor, concentric Bass and Treble, dual Balance/Volume, and Speaker Mode. Also featured on the front panel are pushbutton switches for Low Fliter and High Filter to reduce low frequency and hirh frequency nolse, Loudness Level A and Level 8 to produce realistic reproduction at low listening levels. two Microphone/Musical Instrument input jacks. stereo Tape Output jack, and stereo headphone jack for private ilstening. The rear panel includes outputs for 2 channel and derived 4 -dimensional audio speakers and stereo tape record; inputs for tape play. Aux, highogain and low-gain Tuner, and magnetic and ceramic phono; high and low phono sensitivity slide switch; protective fuses for speakers and AC lina; and one switched and one unswitched AC receptacle. Operates on 105-120 VAC, $50 / 60$ Hz . Size: $13 \times 37 \times 91 / z^{\prime \prime}$. Imported. Shpg. wt., $194 / 2$ lbs.
99 U 02834W No Money Down*
ATIONS
ATIONS -
(1 1Hz)
(1 wit). Pawer Bandwidth: $13-35,000 \mathrm{~Hz}$. Chanwel Scepartion: 65 db at 1 kHz . Ham and Noise: Aux and Tuner - 75 db , Mag Phono and

Mic/Musical-56 do. Semicenducters: 2 FET's, 18 Transistors, 6 Diodes.

Prwer Ontput: Music Power $\pm 1$ db 160 watts at 4 ohms, IHF 125 watts at 4 ohms. Frequency Respense: $22 \cdot 20,000 \mathrm{~Hz} \pm 1.5$ dh. Tetal Marmenic Distertien: $1 \%$ or less at rated output, $0.05 \%$ at 1 watt

## 160-Watt Stereo Phono Systems with LA-150



Prekering V-15 miere IV/ace


## 160-WATT 2-CHANNEL STEREO SYSTEM

An exceptional 2-channel stereo phono system that fealures Latayotte's fo-watt 2-Chamad steres Amplifier Macol La-150; the em rard Model 408 3-Speed Automatic Turntable with attractive matoling mase; the Plekerine V. 15 Mucre IV/ACE Elliptical Stereo Cartridge with high compliance diamond stylus; 2 Lalayette Criterime 77 3.speaker, 3 -way acoustic suspension speaker systems, each with $81 \mathbf{2}^{\prime \prime}$ woofer with $1^{\prime \prime}$ voice coll, $312^{\prime \prime}$ mid-range, $11^{\prime \prime}{ }^{\prime \prime}$ direct-radiator. type tweeter, and hish-frequency brilliance control in a rich, hand-rubbed olied walnut finish enclosure; and speaker cable. Shpg. wt., $711 / 4 \mathrm{lbs}$.
22 U so7sewxM No Money. Oown*
Net 272.25

## 160-WATT 2-CHANNEL AND DERIVED 4-DIMENSIONAL SOUND STEREO SYSTEM

Same stereo system as 22 U 90799wXM plus 2 Lafayette Criterion 77 3-speaker, 3 -way acoustic suspension speaker systems fer enjoyable 4-dimensional sound. With cable. Shpe. wt., 1113 l lbs.
22 U sos 15 WXM No Money Down* ..
.Net 348.30
You save 59.67 from individmal catales prices!
See atove ples mages 23, 33 and 34 for full description of aystom comperionts.


SAVE 49.43 From Individual Catalog Prices spitiem $272^{25}$


## LAFAYETTE 100-Watt Solid-State Stereo Amplifier



# CUT $18^{00}$ SALE 8095 0. mithano <br> (Sale ends $4 / 30 / 73$ ) 

AAA 2 YEAR GUARANTEE
See Page 25 fop Details

## With Built-in Circuit for <br>  <br> dimensional stereo

Output jacks; and dual concentric Bass, Treble, and Volume/Balance controls. Speaker Mode switch selects: Maln Speakers, 4-Channel Rear Speakers-Levels A and B, and Remote Speakers. A stereo headohone jack is provided on the front panel. The rear panel inciudes input jacks for Phono (Magnetic or Ceramic), Tuner, Aux, Tape Play, and an output for Tape Record. 8oth channels are fused for protection against shorts and overloads. One switched and 1 unswitched AC convenience outlets are included. The LA-950 is tastefully styled with a brushed gold anodized front panel and simulated walnut wood finish metal cabinet. For 105-120 VAC, $50 / 60 \mathrm{~Hz}$. Size: $12 W \times 31 / 4 \mathrm{H} \times 91 / 3^{\prime 2} \mathrm{D}$. Imported. Shpg. wt., $121 / 2 \mathrm{lbs}$.
99 U 02792 W No Money Down*
.Net 89.95

High quality all solid-state 2 -channel stereo ampllfier provides excitingly rich 4 Dimensional sound from your present 2 -channel stereo records, tapes, and FM broadcasts, as well as conventional 2-channel stereophonic sound. The LA.950 festures a bullt-in 4-0imensional Decoder circuit which provides two extra "rear" channels of sound and requires adding just a pair of rear speakers in addition to the Iront main speakers, with all four speakers operating, the sound reproduction will take on an excitingly, realistic, multidimenslonal quality that is characteristic of a "live" performance. Features convenient tront panel switches to adjust the level of the "rear" speakers: pushbutton switches for Main Power, Loudness, Stereo/Mono, Tape Monitor, and High Filter; Front and Rear panel Tape Recording

Music Power $\pm 1 \mathrm{dbi} 100$ watts ( 50 watts $\times 2$ ) at 4 ohms. AMs: $\mathbf{2 6} .5$ watts $\times 2$ ) at 4 ohms. Total Harmonic Oistertion at rated power (1 6.arz): $1 \%$ or less: at 1 watt outout: $.07 \%$. Power Bandwith: 15
$30,000 \mathrm{~Hz}$. Frequency Response at 1 watt: $20-20,000 \mathrm{~Hz} \pm 1 \mathrm{db}$. Cbannel Separation: 65 db at 1 kHz . Output Impedance: 4-8 ohms.

## 100-Watt Stereo Phono Systems with LA-950



## 100-WATT 2-CHANNEL STEREO SYSTEM

A feature-packed 2-channel stereo phono system that features the Lafayette La-950 100-Watt Solid-State Stereo Amplifier with built-in circuit for 4 -Dimensional Stereo; the Garrard Model 408 3-speed automatic turntable with neatly designed matching base; the Pickering P/ATE-1 Elliptical Stereo Cartridge with high-compliance diamond stylus; 2 Lafayette Criterion 50A 2-way bass reflex ducted-port speaker systems with $8^{\prime \prime}$ woofer and $31 / 2^{\prime \prime}$ cone-type direct-radiator tweeter in decorative oiled walnut finish enclosures; and speaker cable. Shpg. wt., 703/4 lbs.

## 22 U 90757 WXM

Net 183.95

## SAVE 67.77 <br> From Regular Individual

 Catalog Prices
## 100-WATT 2-CHANNEL AND DERIVED

 4-DIMENSIONAL SOUND STEREO SYSTEM- Derive Thrilling 4-Dimensional Sound from Your Stereo Records, Stereo Tapes and FM Stereo Broadcasts
Same stereo system as 22 U 90757 WXM above, plus 2 Lafayatte Critorlon 50A 2-way speaker systems, with speaker cable. Shpg. wt., $115 \mathrm{~L} / \mathrm{lbs}$.
22 U $90773 W X M$ $\qquad$ .Net 251.50 Se above plus pares 26,33 and 34 for full description of system components.



## LAFAYETTE 50-Watt Solid-State Stereo Amplifier



A popular stereo amplifier with bulltein circuitry for deriving thriline 4-dimensional sound from your present 2 -channel stereo records, steroo tapes, and FM stereo brobdcasts. Buht-in adapter circultry permits two extra "rear" channels of sound-all you need are two rear speakers in addition to the front main speakers. The LA- 375 also plays conventional 2 -channel stereo records, stereo tapes, and stereo FM broadcasts (from FM stereo tuners) with outstanding repro. ductive quallty. The LA-375 will drive most speaker systems fo maximum volume while maintaining very good frequency response and low distortion. Its Music Power Output ( $\pm 1 \mathrm{db}$ ) is 50 watts ( $25 \times 2$ ) at 4 ohms; Power Bandwidth: 35-30,000 $\stackrel{H z}{ }$; Frequency Respense: 20 $20,000 \mathrm{~Hz} \pm 1.5 \mathrm{db}$; Total Harmonic Distortion: at $1 \mathrm{watt}, 0.07 \%$; and Stered Separation is 60 db . It features fused output transistors for protection against overloads, and front panel controls which include
concentric Volume/Balance, Treble and Bass, Input Selector for Aux. Tuner, Mag Phono and Ceramic Phono. Also included are'rocker switches for Mono/Stereo Mode, 2 -channel and 4 -Dímensional Speaker Mode, Remote/Main Speakers, and Loudness. Rear panel features stereo inputs for Aux., Tuner, and Phono; 2 AC convenience outlets (1 switched); Tape Output jack; Main Remote and Rear Speaker terminals for 4. and 8 -ohm speakers; and Low and High Level Rear Speaker switch that varies the volume level of the rear speakers in the 4-dimensional mode of operation. Styled for "today" with brushed gold anodized extruded aluminum front panel, matching knobs, and a rugged vinyl-ciad metal cabinet with a simulated look of rich walnut wood grain. Size: $105 / \mathrm{W} \times 31 / 2 \mathrm{H} \times 83 / \mathrm{B}^{\prime \prime} \mathrm{D}$. For $105-120$ VAC. $50 / 60 \mathrm{~Hz}$ with AC power fuse. Imported. Shps. Wt., 93 lbs l
99 U 02602W No Money Down* ............................................. 7 . 95

## LAFAYETTE 50-Watt Stereo Systems with LA-375

| SAYE 38.28 | SYSTEM |
| :--- | :--- |
| From Individual <br> Catalog Prices | PRICE |
| No Money Down |  |

## 50-WATT 2-CHANNEL STEREO SYSTEM

A budget-priced system with high performance, this Lafayette matched stereo system consists of the Lafayerte Li-37: 50 -Watt Solld-State 2 -Channel and Derived 4 Dimensional Audto Stereo Amplifier; Garrard Model 408 3-Speed Automatic Turntable with neatly designed matching base; Fickerine P/ATE-I Elliptical Stereo Cartidge with high compliance diamond stylus; and 2 lafayette Criterion 25A efficient 25 -watt 2 -way atr-suspension spenker systems, each with $8^{\prime \prime}$ woofer, and $23 / 2^{\prime \prime}$ tweeter in decorative handrubbed olled-walnut finish enclosure. With cables.
22 U 90252WxM Shpg. wt., 4812 lbs.
Net 165.50

| SAYE AG,11 |  |
| :--- | :--- |
| From Individual <br> Catalo Prices | SYSTEM <br> PRICE <br> No Money Down |

## 50-WATT 2-CHANNEL AND DERIVED 4 DIMENSIONAL SOUND STEREO SYSTEM

Same system as 22 U 90252 WXM plus 2 additional Lafayette friterlon 25A 25-watt, 2-way air-suspension speaker systems for thriling deplved 4-dimensional audio. Shpg. Wt., 73y/4 lbs.
22 U 50501 WXM $\qquad$ Net 203.28
Soe Abeve plus atet 25 , 35 and 34 fer description of sytem com. Penents.

-See Page 24 for Full Details on Easy Pay Plan

# LAFAYETTE 30-Watt Solid-State Stereo Amplifier 



Designed for exceptional reliability and performance at an unbelievably modest price! The LA-25 faithfully reproduces the fuil spectrum of audio sound with more than adequate volume and very low distortion. Its solid-state design, incorporating 18 quality transistors and 4 diodes assures top notch performance with minimum heat. A full complement of controls is supplied for best stereo effects and permits you to "tailor" the sound to suit exacting personal tastes and acoustic variations. Its neatly designed front panel features rotary selector switches for Input Source (Aux, Tuner, Phono Ceramic, Phono Magnetic), Bass, Treble, and dual-concentric Volume/Balance. Also included on the front panel are rocker switches for Mode (Mono/Stereo), Speakers (Remote/Main), and Power (On/Off) as well as a stereo headphones Phone jach for private listening. The rear panel features stereo outputs for main speakers as well as for remote speakers in the den, recreation room, patio area, etc.; input jacks for Aux, Tuner, Phono, and Tape Recorder; AC convenience outlet; and AC line fuse. For extra reliability, special fuses are used to protect the output fransistors and speakers for each channel. Professionally styled to blend with any home decor. Size: $10 \mathrm{y} / \mathrm{W}$ $\times 3 \frac{2}{2 H} \times 83 / \mathrm{m}^{2} \mathrm{D}$. For $105-120$ VAC, $50 / 60 \mathrm{~Hz}$. Imported. Shpg. wt., 9 bs. 99 U 02842W No Money Down*

## SPECIFICATIONS:

Power Output: Music Power $\pm 1$ do at 8 ohms: 30 watts; HHF: 24 watts at 8 ohms; RMS: 20 watts ( 10 watts $\times 2$ ) at 8 ohms . Frequency Respense: $75-20,000 \mathrm{~Hz}$ at 1 watt $\pm 1 \mathrm{db}$. Pawer Bandwidth at rated power: $55-25,000 \mathrm{~Hz}$. T.H.D.: $1 \%$ ( 1 kHz at rated power), $0.25 \%$ ( 1 kHz at 1 watt). Chamnel Separatiew: 55 db .

## 30-Watt Stereo Phono System with LA-25

A value packed stereo system that includes the popular Lafayotte LA-25 30-Watt Solid-State Steree Anplifitr: Garrart Model 40E 3.Speed Automstic Turntable with matehing turntahle base: a Pickering Plate. 1 Elliptical Stereo Cartridge with high-compliance diamond stylus; and 2 Lafayette criterion $2 x$ highly-etficient 2 -way bookshelf speaker systems. each with a fine performing $6^{\prime \prime}$ woofer and $31 / 2^{\prime \prime}$ cone•type tweeter in a neatly styled oiled walnut finish cabinet; and speaker cable.
22 U 90674 WXM Shpg. wt., $393 / 4$ lbs. No Money Down* $\qquad$ .Net 128.95 See above plus pages 26,33 and 34 for description of system components.

Model LA-25
Only
$48^{95}$
With
Case

- Inputs for Magnetic and Ceramic Cartridges
- Main/Remote Speaker Switch
- Front Panel Stereo Headphone Jack
- Speaker Protection Fuses


Pickering $\overline{\mathbf{P}} / \mathbf{A T E} E-1$ Garrard
408


# LAFAYETTE Solid-State AM/FM Stereo Tuner Model ST-20 $34^{95}$ Nood Case 



- 11 Transistors, 13 Diodes, and 1 Varicap Diode
- $7.5 \mu \mathrm{~V}$ Sensitivity - Automatic FM Stereo Switching and Stereo Indicator Light

Enjoy AM/FM stereo reception at an unbelievably low price! Solidstate circuitry combines reliable design and sound electronic engineering to provide a level of performance that far exceeds the cost! Automatic multiplex circuitry instantly switches the tuner to stereo operation when stereo is being brosdcast. A stereo indicator light gives instantaneous visual indication of stereo broadcasts. Switchable Automatic Frequency Control assures drift-free reception even on the weak stations. Some of the \$T-20's outstanding FM Section specifications include-Total Harmonic Distortion: $1 \%$ or less; MPX Separation at $1 \mathrm{hHz}: 25 \mathrm{db}$; \$/N Ratio: 55 db ; If Rejection: 75 db ;
and AM Suppression: 40 dh. The $\$ T-20$ also features an attractive front panel with rotary selector switches for Function Mode (AM. FM, AFC) and Tuning, as well as a large, easy-to-read AM and FM station dial with FM stereo indicator. A Power On/Off rocker switch is easily accessible on the front. The rear apron includes left and right output jacks as well as antenna terminals for internal AM ferrite bar antenna and for internal and external FM antennas. Housed in fine-looking wood cabinet. For 120 volt, 60 Hz AC opera-
 88 U 02817W No Money Down ................................Net 34.85


# LAFAYETTE Solid-State AM/FM Stereo Tuner Model LT-725A 

## AAA 2-YEAR GUARANTEE

## See Page 25 for Datails

- $1.7 \mu \mathrm{~V}$ IHF FM Sensitivity
- 4 IC's, 2 FET's, 14 Transistors, 19 Diodes
- 4 Gang FM Tuning Condenser
- Front and Rear Panel Tape Output Jacks
- Illuminated Signal-Strength Tuning Meter

For Normal and Center Scale Tuning

- Automatic FM Stereo Switching and Stereo Indicator Light
- Push-Button FM Mute Switch
- Beautifully Styled Dial That Iliuminates with "Power-On"
- 1.5 db Capture Ratio - 40 db Stereo Separation

The Lafayette LT.725A establishes pace-setting standards for excellence in performance, flexibility of controls. ease of operation, and convenience. Its distinctive styling will complement any home decor, Yet with all these features it is priced within the budget of the music loyer who seeks superior performance and design at a moderate cost. In addition to high performance and unique circult design, the LT-725A boasts an ultra-modern exterior with space-age styling. The most striking of these is the elegant ebony face-plate with gold embossed lettering; when the unit is turned "On", the logging scale, tuning meter and stereo indicator are ilfuminated into a highly attractive soft, rich blend from behind the face-plate. The front panel aiso features a row of push-buttons for the functions of Stereo/mono mode. MPX Filter. Mute Switch for minimum noise while tuning FM stations. FM/AM reception, and tuning meter for center channel tuning and signal strength indication. There are tape output jacks at the rear and front panels: and rear inputs for external FM and AM antennas. Complete with built-in FM and AM antennas. AC fuse holder and grounding post. Output suitable for any quality stereo amplifier. Size: $12 \mathrm{Wx} 37 / 4 \mathrm{Hx} 91 / \mathrm{m}^{\prime 2}$. Imported. For $105-120$ Volts $A C, 50 / 60 \mathrm{~Hz}$. 95 U 02297W Shpe. wt., 13 lbs.

Net 138.95


No Money Oown*


## LAFAYETTE Solid-State AM/FM Stereo Tuner Model LT-670A

Enjoy the full measure of high priced AM/FM stereo reception at an "Amazingly" low price. Solid-state circuitry combines advanced design and electronic principles to provide a level of jerformance that far exceeds the cost! Included are AUTOMATIC MULTIPLEX CIRCUITRY whicn instantly switches the tuner to stereo operation when stereo is being brosdcast. A "STEREO" INDICATOR LIGHT gives instantaneous visual indication of stereo broadcasts. "Acritune" circuitry causes the Acritune indicator to light when accurately tuned to an FM station. Activation of "Mute" switch results in minimum interstation nolse when tuning FM stations. Every control feature for outstanding performance has been included: swifchable (On/Off) MPX FILTER for reduction of external interference on FM stereo; a MODE selector (Mmo or Stereo); and a SELECTOR for AM or FM reception. There are even tape output jacks on front and rear for recording directly to a tape recorder. Has bullt in FM antenna and Ferrite bar for AM; plus terminals for adding a FM external antenna. With simulated wainut grain viayl covered metal enclosure and anodized brushed aluminum front panal and knobs. For 105/ 120 VAC.; $50 / 60 \mathrm{~Hz}$. Imported. Size; $105 / \mathrm{W} \times 3 \mathrm{y} / 2 \mathrm{H} \times 87 \mathrm{~m}^{\circ} \mathrm{D}$.
39 U 02495W Shpg. wt., 124/4 lbs.

- Sce Page 24 for Full Details on Easy Pay Plan
- ACRITUNE for Visual FM Tuning Accuracy
- Automatic FM Stereo Switching and Stereo Indicator Light
- Muting for Minimum Interstation Tuning Noise
- $3.5 \mu \mathrm{~V}$ IHF Sensitivity
- 30 db Stereo Separation
- Multiplex Filter
- Internal FM Antenna plus Flexible. Mount AM Antenna
- Front Panel Tape Output Jach
//4zr
bankamericaro
wolormu ion


## OPEN AN EASY-PAY CREDIT ACCOUNT TODAY

# EXTENDED plas 

TAKE UP TO
2 Years To Pay

## EASY PAY CREDIT PLANS

## - It's easy to open a credit account. Simply fill in . Add-on any time you like. No money down and application on back of order blank when you send usually at no increase in monthly payment. your order.

EASY PAY PAYMENT SCHEDULE

| $\$ 250.01$ to $\$ 500.00$ | STAMOARD PLAN | EXTENDED PLAN |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| If Unpaid Bafance <br> (Ampunt Financed) <br> From <br> To | Add for <br> FINANCE <br> CHAREE | Monthly <br> Payment <br> Is | Add for <br> FINANCE <br> CHARGE | Monthy <br> Payment <br> Is |  |
| $\$ 490.01$ | $\$ 500.00$ | $\$ 64.75$ | $\$ 35.00$ | $\$ 98.00$ | $\$ 25.00$ |
| 480.01 | 490.00 | 63.50 | 34.50 | 96.00 | 24.50 |
| 470.01 | 480.00 | 62.25 | 33.50 | 94.00 | 24.00 |
| 460.01 | 470.00 | 61.00 | 33.00 | 92.00 | 23.50 |
| 450.01 | 460.00 | 59.50 | 32.50 | 90.00 | 23.00 |
| 440.01 | 450.00 | 58.25 | 31.50 | 88.00 | 22.50 |
| 430.01 | 440.00 | 57.00 | 31.00 | 86.00 | 22.00 |
| 420.01 | 430.00 | 55.75 | 30.00 | 84.00 | 21.50 |
| 410.01 | 420.00 | 54.25 | 29.50 | 82.00 | 21.00 |
| 400.01 | 410.00 | 53.00 | 29.00 | 80.00 | 20.50 |
| 390.01 | 400.00 | 51.75 | 28.00 | 78.00 | 20.00 |
| 380.01 | 390.00 | 50.50 | 27.50 | 76.00 | 19.50 |
| 370.01 | 380.00 | 49.00 | 26.50 | 74.00 | 19.00 |
| 360.01 | 370.00 | 47.75 | 26.00 | 72.00 | 18.50 |
| 350.01 | 360.00 | 46.50 | 25.00 | 70.00 | 18.00 |
| 340.01 | 350.00 | 45.25 | 24.50 | 68.00 | 17.50 |
| 330.01 | 340.00 | 43.75 | 24.00 | 66.00 | 17.00 |
| 320.01 | 330.00 | 42.50 | 23.00 | 64.00 | 16.50 |
| 310.01 | 320.00 | 41.25 | 22.50 | 62.00 | 16.00 |
| 300.01 | 310.00 | 40.00 | 22.00 | 60.00 | 15.50 |
| 290.01 | 300.00 | 38.50 | 21.00 | 58.00 | 14.50 |
| 280.01 | 290.00 | 37.25 | 20.00 | 56.00 | 14.00 |
| 270.01 | 280.00 | 36.00 | 19.50 | 54.00 | 13.50 |
| 260.01 | 270.00 | 34.50 | 19.00 | 52.00 | 13.00 |
| 250.01 | 260.00 | 33.25 | 18.00 | 50.00 | 12.50 |


| \$100.01 to \$250.00 |  | STAnDA | PLAN | EXTEN | PLAN |
| :---: | :---: | :---: | :---: | :---: | :---: |
| If Unpaid Balance$\left.\begin{array}{c}\text { (Amount Financed) Is } \\ \text { From }\end{array}\right)$ To |  | and for FINANCE CHAREE | Monthly Payment Is | And for FINANCE CHAREE | $\begin{aligned} & \text { Monthyy } \\ & \text { Payment } \\ & \text { is } \end{aligned}$ |
| \$240.01 | \$250.00 | \$32.00 | \$17.50 | \$48.00 | \$12.00 |
| 230.01 | 240.00 | 30.50 | 17.00 | 46.00 | 11.50 |
| 220.01 | 230.00 | 29.25 | 16.00 | 44.00 | 11.00 |
| 210.01 | 220.00 | 28.00 | 15.50 | 42.00 | 10.50 |
| 200.01 | 210.00 | 26.50 | 15.00 | 40.00 | 10.00 |
| 195.01 | 200.00 | 25.75 | 14.50 | 39.00 | 9.75 |
| 190.01 | 195.00 | 25.25 | 14.00 | 38.00 | 9.50 |
| 185.01 | 190.00 | 24.50 | 13.75 | 37.00 | 9.25 |
| 180.01 | 185.00 | 23.75 | 13.50 | 36.00 | 9.00 |
| 175.01 | 180.00 | 23.25 | 13.00 | 35.00 | 8.75 |
| 170.01 | 175.00 | 22.50 | 12.50 | 34.00 | 8.50 |
| 165.01 | 170.00 | 22.00 | 12.00 | 33.00 | 8.25 |
| 160.01 | 165.00 | 21.25 | 11.50 | 32.00 | 8.00 |
| 155.01 | 160.00 | 20.50 | 11.00 | 31.00 | 7.75 |
| 150.01 | 155.00 | 20.00 | 10.75 | 30.00 | 7.50 |
| 145.01 | 150.00 | 19.25 | 10.50 | 29.00 | 7.25 |
| 140.01 | 145.00 | 18.50 | 10.50 | 28.00 | 7.00 |
| 135.01 | 140.00 | 16.75 | 10.50 | 27.00 | 6.75 |
| 130.01 | 135.00 | 16.25 | 10.25 | 26.00 | 6.50 |
| 125.01 | 130.00 | 14.50 | 10.25 | 24.00 | 6.50 |
| 120.01 | 125.00 | 14.00 | 10.00 | 23.00 | 6.25 |
| 115.01 | 120.00 | 12.50 | 10.00 | 21.00 | 6.25 |
| 110.01 | 115.00 | 12.00 | 10.00 | 20.00 | 6.00 |
| 105.01 | 110.00 | 10.50 | 10.00 | 18.35 | 6.00 |
| 100.01 | 105.00 | 9.25 | 10.00 | 17.50 | 5.75 |

The ANNUAL PERCENTAGE RATE of each FINANCE CHARGE set forth in the above tables is $17.75 \%$. The number of payments will be the Total of Payments (Amount financed plus the FINANCE CHARGES) divided by the amount of one monthly payment.

| \$50.01 to \$100.00 | STANOARD PLAN |  |  | EXTENOED PLAN |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| If Unpald Balance (Amount Financed) Is From | Add for FINANCE CHARGE | Monthily Payment is |  | Add for FINANCE CHARGE | $\begin{aligned} & \text { Monthiy } \\ & \text { Payment P } \\ & \text { Is } \end{aligned}$ | ANNUAL ERCENTAGE RATE |
| \$95.01 \$100.00 | \$9.25 | \$10.00 | 18.50\% | \$15.65 | \$5.50 | 17.50\% |
| $90.01 \quad 95.00$ | 9.25 | 9.75 | 19.50 | 14.85 | 5.50 | 17.50 |
| 85.01 90.00 | 9.25 | 9.50 | 22.50 | 13.45 | 5.25 | 17.75 |
| $80.01 \quad 85.00$ | 9.25 | 9.25 | 23.75 | 12.00 | 5.25 | 17.75 |
| 75.01880 .00 | 9.00 | 9.00 | 24.50 | 10.70 | 5.00 | 17.75 |
| $70.01 \quad 75.00$ | 8.40 | 8.00 | 24.50 | 10.00 | 5.00 | 18.75 |
| 65.0170 .00 | 7.80 | 7.50 | 24.50 | 10.00 | 5.00 | 21.25 |
| $60.01 \quad 65.00$ | 7.20 | 7.00 | 24.50 | 10.00 | 5.00 | 24,50 |
| $55.01 \quad 60.00$ | 6.65 | 6.50 | 24.50 | 8.55 | 5.00 | 24.50 |
| $50.01 \quad 55.00$ | 6.10 | 6.00 | 24.50 | 7.25 | 5.00 | 24.50 |


| $\$ 20.00$ to $\$ 50.00$ |
| :---: | :---: | :---: | :---: | :---: |

[^0][^1]
# You Can Depend On LAFAYETTE... ...for Your Complete Satisfaction 

When you buy from Lafayette, you buy with confidence. Lafayette's pledge to you, of "Satisfaction Guaranteed or Money Refunded," is your assurance that we mean what we say. For 50 years we have kept this pledge to you . . . and shall continue lo do so in the future.

## LAFAYETTE AAA GUARANTY

## LAFAYETTE HIGH FIOELITY SPEAKERS $=5$ YEARS LAFAYETTE HIGH FIOELITY RECEIVERS $=2$ YEARS LAFAYETTE HIGH FIOELITY TUNERS $=2$ YEARS LAFAYETTE HIGH FIOELITY AMPLIFIERS $=2$ YEARS

 All Lafayette high fidelity components identified as covered by Lafayette's AAA guaranty are guaranteed to be free of defects in material or workmanship from the date of sale for the time period shown above. During that period we will repair (or at our option replace) them without charge for either material or labor. Material must be returned prepaid to us for our inspection. This guaranty does not apply to items which have been subjected to misuse, abuse, alteration, repair without our authorization or used in violation of operating instructions, nor to normal wear and tear. The speaker guaranty does not cover external parts such as cabinets, grille cloth etc. Serial number must not be defaced. Guaranty is not transferrable.Claims must be accompanied with original sales slip, shipping documents, or our invoice as proof of date of purchase.

## OTHER GUARANTEES

All merchandise not covered either by the special guarantees on this page or by other specific guarantees in the catalog are covered by a 90 day repair or replacement guarantee (at our option) against defects in material or workmanship.

## LAFAYETTE AAM GUARANTY

This guaranty covers Lafayette items so indicated in our catalog which contain several integrated sections in a single unit such as compacts and integrated entertainment centers. The time period for each section is as follows:


#### Abstract

SPEAKERS 5 YRS. RECEIVER OR TUNER SECTION AMPLIFIER SECTION 2 YRS. RECOROER SECTION CHANGER SECTION

2 YRS. 3 MOS. 3 MOS.


The terms and conditions of this guaranty are otherwise identical to the AAA Guaranty.

## SATISFACTION GUARANTEED

If for any reason you are not satisfied with your purchase return it to us within 30 days in the original factory carton and we will exchange it or return your money (less transportation charges). Merchandise returned must be in good condition and not soldered or abused-no holes drilled or changes made in any other way. This policy does not apply to kits, nor to pre-recorded tape, records, books or merchandise not regulariy stocked that has been ordered especially for you. Claims must be accompanied with original sates slip, shipping documents, or our invoice as proof of date of purchase.
Claims must be accompanied with original sales slip, shipping documents, or our invoice as proof of date of purchase.

# NEW! LAFAYETTE "Stereo 10B" Soliid State Stereo Amplifier 



- Compact Size
- Neat Styling
- Big Performance

1 cot 5

Attractive, neat styling, plus compact size and bie performance characterize this inexpensive priced stereo amplifier. It " Stereo $10 \mathrm{~B}^{\prime \prime}$ is ldaal for the hi.fi beginner or for use as second stereo system for the living room, den, bedroom, or business. Perfect for areas where space is a limiting factor, the "Stereo $10 \dot{8}^{\prime \prime}$ can be installed easily on a bookshelf or end table. It can be used with record players, AM, FM, and FM Stereo tuners. Solid-state circuitry consisting of 10 transistors, and 6 diodes provides clean sound for zool, instantaneous operstion. Input impedance: 750 K Ohms. Cross Jalk: 45 db . Hum and Noise: 60 db . below rated output. Transformerless driver and out. put stages for smooth frequency response with high impedance crys. tal or ceramic phono cartridges. Front panel featuras: Separate vol-
We honor Master Charge \& BankAmericard.


#### Abstract

ume controls for Left/Right channels; Tone control for Bass and Treble; Rotary selector switch for Phono, Tuner and Auxiliary; Indi. vidual slide switches for Mono/Stereo Mode, Power-On/Off and spesk-ers-Main/Remote; stereo headphone jack for private listening; Power On/Off Indicater light. Rear panel features: Left/Right channei inputs for phono, tuner and auxiliary; Left/Right channel outputs for main and remote speakers; switched AC convenience outlet ( 60 watts). Beautifully finished brushed aluminum front panel with complementary metal knobs and attractive metal case: Sire $9 W \times 31 / 2 \mathrm{H} x$ $61 / 2^{\prime \prime} 0$. For $105 \cdot 125$ VAC, $50 / 60 \mathrm{~Hz}$. Imported. Shpg. wt., $51 / 2$ lbs.


99 U 02974
.Net 29.95

## LAFAYETTE "Criterion"

CRITERION 2X 2-Speaker 2-Way
Acoustic Suspension System


## $16^{25}$

Truly Compact
Measures Only
$11^{\prime \prime} \mathrm{W} \times 7^{\prime \prime} \mathrm{D} \times 81 / 4{ }^{\prime \prime} \mathrm{H}$

- 5" Acoustic Suspension Woofer with $7 /$ " $^{\prime \prime}$ voice coil and 1 lb . magnet structure
- 20 Watts Power Mandling Ability
- 31/2" Cone-Type Tweeter
- 60-19,000 Hz overall response

A low-cost, ultra-compact 2 -way speaker system that offers astonishing music reproduction for Its size. Perfect for use as main speakers with low-Dowered stereo amplifiers or receivers.... as remote or extension speakers in any existing stereo hiffi systemeven as replacement speakers to upgrade sound quality in modular compact phono systems. Fine sound quality results from the use of techniques employed in high-priced hi-fi speaker systems, 5" woofer in a sealed cablnet uses the well-known acoustic suspension principle to produce substantial bass from a system this size, A $31 / 2^{\prime \prime}$ tweeter provides smooth, crystal-clear sound up to $19,000 \mathrm{~Hz}$ enclosure is fiberglass-loaded to reduce unpleasant resonances. Crossover frequency 4000 Hz . Impedance 8 ohms. Wood cabinet has attractive walnut vinyl finish. Imported. Shpg, wt., 9 lbs
99 U 02388W
Net 16.25

## CRITERION 50A 2-Speaker 2-Way Bookshelf System



- 30-Watts Power Handling Capability
- Powerful 8" Woofer with $^{\prime \prime}$
$1^{\prime \prime}$ Aluminum Voice Coil
- $31 / 2^{\prime \prime}$ Cone-Type Radiator Tweeter

5 YEAR AAA Guarantee
See Page 25
mproved version of our best selling Criterion 50. Provides Im pressive hi-fi sound, yet measures only $19^{\prime} \mathrm{W} \times 877^{\prime \prime} \mathrm{D} \times 107 \mathrm{k}^{\circ} \mathrm{H}$. Contains two separate speakers-you get an 8 -inch woofer with a 32.6 oz . magnet structure and $1^{\prime \prime}$ aluminum voice coil acoustically matched with a $31 / 2$ " cone-fype Radiator Fweeter. Provides superb wide-range response from $55-19,000 \mathrm{~Hz}$. An acoustically "tuned" enclosure, fully lined, assures smooth resonant-free sound output with extended bass response. The enclosure is finished on all four sides in a rich, hand-rubbed oiled walnut veneer and tastefully framed in an ebony and gold picture frame moulding with white and goid acoustic grill material. Truly, an outstanding buy at this low pfice. Designed for vertical or horizontal placement. Buils.in electrical crossover at 7.000 Hz . Nominal impedance: 8 ohms. Imported. Shpg. wt., 22 lbs.
99 U 02131W No Money Down*
.Net 31.95

FULL SIZE PERFORMANCE , , achieves a purity of sound and music quality that is astounding for a speaker system measuring only $1276 \times 101 / 4 \times 7^{\prime \prime}$. Perfect for use anywhere in your home or office. System consists of a powerful $8^{\prime \prime}$ wocfer which provides smooth bass sound reproduction down to 55 Hz , and a $21 / 2^{\prime \prime}$ cone tweeter that gives you sparkling clean high frequency response, Built-in $8,000 \mathrm{~Hz}$ electrical crossover network. Power handling capacity of 25 watts makes it compatible for use with most amplifiers and receivers. Interior of cabinet is designed to damp out standing waves and other spurious vibrations. Voice Coil impedance: 8 ohms, Woofer: $8^{\prime \prime}$ high compliance with 32.602 , magnet structure; rolled edge suspension. Tweeter: $24 / z^{\prime \prime}$ cone type with 2.4 oz . magnet structure. Imported. $99 \cup 02255 \mathrm{~W}$ Shpg. wt., $121 / 2$ lbs

Net 21.00

## Criterion "77" 3-Speaker 3-Way Acoustic Suspension Shelf System



- $31 / 2^{\prime \prime}$ Mid-Range Speaker with $1 / 2^{\prime \prime}$ Voice Coil
- $11 / 2^{\prime \prime}$ Direct-Radiator Type Tweeter

Expert combining of components for outstanding performance at an unbelievable low price! Heavy-duty $812^{*}$ woofer in a sealed fiberglass-filled enclosure uses the well-known acoustic suspension principle to extend response down to a low 40 Hz , assurling deep natural bass with outstanding clarity and impact. Reliable $312^{2}$ cone-type mid-range speaker reproduces clean, full bodied sound throughout the important middie frequency range. Sharply detalled high frequency reproduction Is accomplished with a $11 / 2 z^{\prime \prime}$ direct radiator type tweeter. Electrical crossover network at 3,000 and $10,000 \mathrm{~Hz}$. HIgh frequency level control (on rear) permits you to tailor the sound to your specific room acoustics. Handsome walnu finish on four sides. Overall response: 40 Hz to 19000 Hz imped ance: 8 ohms. Imported. Size: $19 \%$ W $\times 107 / \mathrm{HH}^{2} \times 81 \mathrm{ha}^{\prime \prime} \mathrm{D}$. Wt., 21 lbs 99 U 0232IWX No Money Down*

Net 42.45

- See Page 24 for Full Details on Easy Pay Plan


# LAFAYETTE "Criterion" ${ }^{\text {® }}$ Hi-Fi Speaker Systems 

## CRITERION 100B 3-Speaker 3-Way Bookshelf System


$52^{15}$
5 YEAR AAA Guarantee See Page 25

- $31 / 2^{\prime \prime}$ Mid-Range Speaker
- $11 / 2^{\prime \prime}$ Direct Radiator Super Tweeter

Top quality, moderately priced 3 -speaker 3 -way system that delivers really "big" sound. A powerful 10 inch woofer with a $51 / 2$ 1b. magnet structure and $2^{\prime \prime}$ pure copper wire voice coil provides smooth bass response down to 30 Hz . A $31 / 2^{\prime \prime}$ mis-range and a direct radiator type super tweeter provides reprocuction of the mid-range and high frequencles. All 3 speakers ase acoustically matched and employ a $12 \mathrm{db} /$ octave L/C crossover network at $3,500 \mathrm{~Hz}$ and $10,000 \mathrm{~Hz}$. System also features a high frequency brilliance control. Enclosure is a bass-reflex type asing a "sonlc tube" to provide proper acoustic tuning and has a beautiful walnut finish on 4 sides. Dimensions are $2142^{\prime \prime} W \times 1134^{\prime} W \times 93 / 4^{\circ} \mathrm{D}$. Overall frequency response: $30-19,000 \mathrm{~Hz}$ : nomiral impedance: 8 -ohms; power handling capacity: 40 watts program material. 99 U 02115 W No Money Down" Shpg. wt., 29 lbs.......Net 52.15

## CRITERION 4X 12" 4-Way 4-Speaker 50-Watt Speaker System



- 12" Woofer with $41 / 2 \mathrm{Ib}$. Magnet Structure and Large $2^{\prime \prime}$ Voice Coil
- 5" Midrange Driver
- 3" Hi-Frequency Tweeter
- $11 / 2^{\prime \prime}$ Super-High Tweeter
$74^{50}$
5 YEAR AAA Guarantee See Page 25
Specially engineered 4 -speaker system, housed in a deluxe oiled walnut enclosure. 4 separate speakers, each a trilliant performer over its assigned range, work in harmony to provide superb overall sound. A big 12" woofer operating in a rigid fiberglass-filled enclosure with a tube-type ducted port (sonic tube), provides deep, enhanced bass. A $5^{\prime \prime}$ mid-range speaker housed in its own fiber-glass-filled chamber and acoustically isolated from the main bass enclosure, assures smooth, peak-free reproduction in the important mid-range. Two high frequency units cover the upper musical ranges a $3^{\prime \prime}$ speaker from 5,000 to $10,000 \mathrm{~Hz}$, and a $1 \frac{1 / 2 "}{}$ " super tweeter from 10,000 to $20,000 \mathrm{~Hz}$. Overall Response: 25 to $20,000 \mathrm{~Hz}$. Crossover Network: 4-way LC (coil-capacitor) al $800,5,000$ and $10,000 \mathrm{~Hz}$. Impedance: 8 -ohms. High frequency and mid-range controls. Dimensions: $22 \times 141 / 4^{*} \times 11^{\text {物" }}$ D. Imported. Shpg. wt., 40 Ibs.
99 U $02370 w X$ No Money Down*
Net 74.50

CRITERION 150A 3-Speaker Acoustic Suspension System


- Power Handling Capacity: 40 Watts
- 10" Acoustic Suspension Woofer
- $3^{\prime \prime}$ High Frequency Driver
- $11 / 2^{\prime \prime}$ Super Tweeter

6995
5 YEAR AAA Guarantee See Page 25

- LC Crossovers: 6600 Hz and $10,000 \mathrm{~Hz}$

Everything you'd expect to find in a larger system is here. A full 3.way acoustic suspension design with 3 speakers-but using an enclosure only 1 cubic foot in size. A big $10^{\prime \prime}$ air-suspension wooter with a 2 lb .8 oz. magnet structure in an air-tight enclosure uses the acoustic suspension principle to extend bass down to 30 Hz . A closed back $3^{\prime \prime}$ cone-type driver provides natural reproduction of the upper mid-range and lower-high frequencies are extended cleanly to beyond the limits of hearing by a $11 / 2^{\prime \prime}$ super-tweeter with an aluminum cone. The 150 A is equipped with a high frequency tevel control and finished on all four sides in rich, hand-rubbed oited walnut veneer. impedance: 8 ohms. Sizes: $19 \times 11 \times 87 /{ }^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 22 ibs.
99 U 02222W No Money Down*
Net 59.95

## CRITERION VI 50 Watt 6-Speaker 4-Way System



- Enclosure Uses "Sonic Tube" for Deep, Reinforced Bass
- 12" Woofer with $41 / 2 \mathrm{fb}$. Magnet Structure and Large 2" Voice Coil
- 5" Midrange Speaker Housed in a
$99^{95}$
5 YEAR AAA Guarantee See Page 25

Sealed Fiberglass Filled Sub-Enclosure

- Frequency Response: $20-20,000 \mathrm{~Hz}$

Here's a bookshelf system with the big, multi-dimensional sound that only multiple speakers can produce... and at an unbeatable price too! Every musical instrument is reproduced with briltiant realism because there are 6 speakers covering four portions of the entire audio spectrum. Friere's a big 12" speaker for the lows, a $5^{\prime \prime}$ unit for the midrange, two $3^{\text {" }}$ tweeters for the highs and two as $11 / 2^{\prime \prime}$ unit super-weeters for the ultra high frequencies. Enclosure is of $3 / 4^{\prime \prime}$ construction and is fiberglass. -f hled. a astefulty styled with a fine furniture finlsh of olled walnut on four sides. Overall Response: $20-20,000 \mathrm{~Hz}$. Impedance: 8 ohms. Crossover Frequencies: 800 and $5,000 \mathrm{~Hz}$ ( $6 \mathrm{db} /$ octave ic network). $12,000 \mathrm{~Hz}$ (mechanical). Controls: Continuously Variable Midrange and High frequency. Dimensions: $24 \times 141 / 2 \times 12^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 42 lbs .
99 U 02263wUX No Money Down ${ }^{\circ}$
.Net 99.95

## \$1.00 SPEAKER SALE

 See Page 25
This outstanding system is characterized for its abllity to faithfully reproduce the high frequencies with crystalclear clarity because of the electrostatic tweeter elements. As these types of tweeters require a power source, the ES85 has a 117 -VAC line cord and switch. The current consumption is so low, the speaker can be kept on at all times. It is recommended that the ES85 be used with amolifiers rated over 12 watts per channel. Response 45 with amplifiers rated over $25,000 \mathrm{~Hz} .5000 \mathrm{~Hz}$ Electrical Crossover Network. Handsome oiled walnut wood enclosure. Variable high frequency control. Impedance is 8 ohms. Size $117 / 4 \times$ $213 / 6 \times 81 / 2^{\prime \prime}$. Imported. No Money Down*.
99 U 02719 W Shpg. wt.. ea. 25 lbs
.Net 64.95
2 for 65.95

## BUY 1 CRITERION® ES85 ELECTROSTATIC SPEAKER SYSTEM AT REGULAR PRICE BUY A SECOND SPEAKER FOR ONLY 100 MORE

## SAVE 63 ${ }^{93}$

1 SYSTEM
$64^{95}$
2 SYSTEMS
$65^{95}$

- Power Handling Capacity-50 Watts
- 4 Electrostatic Speaker Elements
- 8" Low Frequency Transducer


## BUY 1 CRITERION 88 3-SPEAKER 3-WAY ACOUSTIC SUSPENSION SYSTEM AT REGULAR PRICE BUY A SECOND SPEAKER FOR ONLY 100 MORE

## SAVE 8895

## 1 SYSTEM <br> 2 SYSTEMS <br> $89^{95}$ <br> $90^{95}$

- Powerful 10" Woofer with $21 / 2 \mathrm{Lb}$. Magnet Structure
- 3" Midrange Driver
- $11 / 2^{\prime \prime}$ Super Tweeter
- Power Handling-40 Watts


Quality floor standing system with a built-in "program op. timizer" to tailor the sound to the characteristics of the material being reproduced, 3 speakers-a big $10^{\prime \prime}$ woofer with a 2 lD .8 ox . magnet structure to extend bass down to 20 HI . A closed back $3^{\text {n }}$ cone-type driver provides natura! eproduction of the upper mid-range and lower high frequencies. $11 / 2^{\prime \prime}$ super-tweeter with an aluminum cone for extreme high frequencies. High frequency brilliance control. Rich oiled walnut cabinet. Response: $20-20,000 \mathrm{~Hz}$. L C Crossovers at $6,600 \mathrm{~Hz}$ and $10,000 \mathrm{~Hz}$. Impedance: 8 ohms. Imported. Size: $244 / 2 \mathrm{H} \times 15 \mathrm{~W} \times 91 / 4 " \mathrm{D}$. Wt., 32 lbs. 99 U 02693W No Money Down* .................Net 89.95

2 for 90.95

# Custom Hi-Fi Speakers From 5.95 to 16.95 

## LAFAYETTE HI-FI ACOUSTIC SUSPENSION SPEAKERS



## Model SK118 $8^{\prime \prime}$ Speaker

Model SK112 12" Speaker ${ }^{95}$

Professionally designed hi-fi speakers for acoustic suspension systems. Both models feature cloth roll suspension, powerful $13 / 4 \mathrm{lb}$. masnet structure, $1^{\prime \prime}$ voice coils, and 8 ohm impedance. Permanent viscous edge roll treatment seal each speaker and smootiens treble response. Frequency response: SK118 $30-20,000 \mathrm{~Hz}_{\text {; }}$ SK112 28-18,500 Hz; Peak Handling Power: 30 Watts; Dimensions: SK118 Depth 3", Outside Diameter $81 / 0^{\prime \prime}$; SK112 Depth $4 K_{6}^{\prime \prime}$. Outside Diameter $121 /{ }^{\prime \prime}$ Cabinet plans are included with each speaker.

| Stock No. | Model Mo. | Trpe | Shpg. wt. | Net ea. |
| :---: | :---: | :---: | :---: | :---: |
| 21 U 09758 | SK118- 8" Speaker | 3 lbs | 7.95 |  |
| 21 U 09764 | SK112-12" Speaker | 4 lbs. | 9.95 |  |

## LAFAYETTE Super-Thin "Poly Planar" Hi-Fi Speakers

## 5" Speaker <br> 



FRONT VIEW
SIDE VIEW
Wafer-Type speaker with lightweight acoustic panel is supported by a frame of polystyrene plastic material. Its unigue physical and audio characteristics permit a wide range of uses: Hi-Fi soeaker systems, automotive, public address, architectura) application (Build PolyPlanars into walls, closet doors, ceilings). Use it as is, or cover it, baffle it, enclose it. Specifications: Power Capacity: 25 watts; Peak Frequency Range: $30 \cdot 20,000 \mathrm{~Hz}_{\text {; }}$ Voice Coil Diame1er: 1"; Magnet
 wt., 2 bs.
21 U 58015 .................................................................................... 10.95
5" Pely-Planar speakers; Same as above, but onl; $3 / 6 \mathrm{D} \times 84 / 2 \mathrm{H} \times$ 41/2"W. Power capacity, 18 watts. 21 U 56024 Shpg. wt., $11 / 4$ lbs.
.Net 5.95

## LAFAYETTE SK-138 8" 3 -WAY DIE-CAST HI-FI SPEAKER

exceptionally clear response alignghout the entire audio range. Rigid, die-cast frame for precise ent of all moving parts. The wooter has cloth roll cone treated with a permanenily viscous compound for extended bass response. Deluxe, spring-loaded, fingertip terminals for easy wiring. Spsater mounts to either front or rear of baffie board. Mag net weight-12 oz. ceramic; voice coil diamefer 1 "; impedance 8 ohms; free air resonance 45 Hz ; frequency response $32-20,000 \mathrm{~Hz}$. Overall depth 35/4". Shpg. wt., 5 Ibs. 21 U 01806 W ................................................................................. 16.95<br>Only<br><br>POWER HANOLING CAPACITY 30 WATTS<br>- Co-Axially Mounted 3" Tweeter with Protective Screen<br>- Separate Midrange Cone<br>- Cloth Roll Cone Edges<br>- Calibrated Tweeter Level Control<br>- Built in 4500 Hz Electrical Crossover Network

## MATCHED PAIR OF DOME HI-FI TWEETERS



- Includes 4000 Hz Crossover Network
- Add to an Existing Speaker System for Speaker System fo
Superior High Frequency Performance
Specially developed high powered $31 / 2 "$ hi-fidelity tweeters. The diaphragm is dome shaped, providing a nearly ideal polar pattern. Frequency response is 1500 Hz to 20 KHz . Because of low cone mass, transient distortion is negligible. Power handlint capacity is 40 watts RMS. Includes crossover frequency at 4000 Hz . Magnet weight 9 oz. Ideal for use in 2 and 3 way 8 -ohm speater system. Shpe. wt., 3 ibs, Imported.
21 U 29500
Net 14.95


## POWERFUL LAFAYETTE 8" WOOFER

${ }^{13^{5}}$
Features 20 ounce magnet (4 pounds total structure), a $14 \mathbf{z}^{\prime \prime}$ voice coil and highly compliant cloth-roll cone suspen. sion. Handles 20 watts of program mate. rial. 40 watts peak. Free air resonance is 55 Hz . Phase coded, fingertip terminais with Teffon insulation. Response, $35-7,500 \mathrm{~Hz}$.i 1 mpedance, 8 ohms. Shpg. wt. 6 lbs.
21 U47213 $\qquad$ $14^{95}$

- Handles 40 Watts Peak Power



# Quality LAFAYEETTE Stereo Headphones <br> Low Cost SP22 Stereo Phone 



With 6 ft . Cord

- Frequency

Response: $35 \cdot 12,000 \mathrm{~Hz}$

- Lightweight, Only 10 oz .


Quality, private listening stereo headphones at a price everyone can afford. Perfect for stereo or mono. Designed for use with low priced stereo receivers, amplifiers, and phonographs. Adjustable headband and comfortable foam-filled vinyl ear pads. Large, 24/4" diameter transducers for full-range response. Impedance: 8 -ohms. With 6 -feet of cord and standard stereo phone plug. Imported. Shog. wi.. 1 lb.
99 U 02123 .Net 6.30

## Model F-880 Stereo Headphones

 Cord

- Soft Rubber Cushion Ear Pads
- Actually Two

21/2" Hi-fi Speakers

- Frequency Response 25 to $15,000 \mathrm{~Hz}$ Comfort-oriented design makes music listening a real pleasure. The F-880 stereo headphones are actualiy two 24/2" high fidelity dynamic speakers with a frequency response range of 25 to $15,000 \mathrm{~Hz}$ and are reted at y/2-watt maximum input; impedance, 8 omms per phone. The soft rubber air-cushioned ear pads provide extremely comfortable listening, help to keep out noise and maintain an excellent bass response. With $5-\mathrm{ft}$. cord and standard $1 / 4^{\prime \prime}$ phone plug. Imported. Shpg. wit., 2 lbs.
-9 U 02040
Net 17.95
Model F-990 Stereo Headphone oun low price from Cathlog 732 continues


## Only


$31 / 2^{*}$ Wide Range Transducers

- Response $20-20,000 \mathrm{~Hz}$.

Now the listener in his home can own a pair of superb stereo headphones similar to the one used in recording studios and brosd. cast stations. Engineered to provide brifliant, full-dimensional stereo sound. Two larse 34/2" transducers provide complete fullfange coverase fram $20-20,000 \mathrm{~Hz}$. A comfortably soft, but air-tight seal to the ear is provided by foam-filled earphone cushions. Fully adjustable, cushioned vinyl headband, Comes with $61 / 2-\mathrm{ft}$. cord. Impedance: 8 ohms. Imported. Shpg. wt., $21 / 2$ ibs.
99 U 02089

Model 8x Stereo Headphones


## - Soft Rubber Cushion Earcups

- Frequency Response:
$35-15,000 \mathrm{~Hz}$
Wonderfully comfortable-features rubber cushion earcups, and adjustable lightweight vinyl covered headband. The big $2^{\prime \prime}$ transducers in each earcup bring to your aars smooth, full fidelity sound and complete stereo separation. Frequency response: 35 to $15,000 \mathrm{~Hz}$. Output: 100 mw . Matches 8 or 16. ohm impedance. Supplied complete with $5-\mathrm{ft}$. coiled cord and standard $1 / 4^{\prime \prime}$ phone plug. Imported. Shps. wt.. 1 1/2 lbs.
99 U 01802 $\qquad$ .Net 8.50

Model SP55 Stereo Headphone

$11^{95}$<br>With 5 Ft.<br>-Two $2^{1 / 2}=$<br>Wide Range Transducers

- Frequency

Response 30.15 .000 Hz


Provides outstanding private stereo listening. Extremely comfortable air-cushioned headband. Soff foam rubber air pads keed out external noise and provide maximum bass response. Two specially designed full range $24 / 2^{\prime \prime}$ transducers are precisely matched to each ear cup. Includes junction box for connection of phones to equipment which does not have stereo phone jacks. Supplied with cord. Imp. 8 ohms. Imported. Shpg. wt. 11/2 lbs.
99 U 01935
.Net 11.95

## Model F-1000 Stereo Headphone



- Includes Left \& Right Channel Volume Controls
- With 6 Ft . Coiled Cord

Each earcup contains a speclfically designed 2 -way woofer/tweeter transducer and a volume control for criticat, controlled sound monitoring. You can tailor the sound to your personal taste without having to get up and adjust the volume controls on your amplifier. Comfortable, lightweight, form-fitting, foam-filted leatherette headband. Response: 20$20,000 \mathrm{~Hz}$. Impedance: 8 ohms. With coiled cord that extends up to 6 feet. Imported. $95 \cup 02552$ No Money Down*
.Net 29.85

## Hoder F-2001 Electostatic Steren Headphone



- Super, Wide Range Response $5-35,000 \mathrm{~Hz}$
- Maximum Power Handling Capacity-10 Watts - With 10 Ft . Coiled Cord and Self Energizer Superbly designed headphone (weighs only 1602 .) provides exceptionally true, full-range audio reproduction. Uses the electrostatic principle-s moving diaphragm is suspended between 2 metal plates. A static electrical field is set up that controls the motion of the diaphragm. A seff-energizer, included, is required to convert an audio signal Into aC pelarizing valtage needed to charse the diaphrasm. No extra AC power supply is required. Oelivers 3 octaves of sound beyond conventional phones. Freq. Response is $5-35,000 \mathrm{~Hz}$. Has adjustable vinyl cushioned headband, $5 \times 4 / /^{\prime \prime}$ earphone cushions. Energizer has a speaker/phone switch, and inputs for attaching two phones. Includes colorecoded speaker cables. Impedance is 416 ohms. Imported. Shpg. wt., $63 / 4 \mathrm{lbs}$.
99 U 02638 F-2001 with Self Energizer. No Money Down*
SAVE 5.00. F-2001 Less Energizer, for attaching to an already existing Energizer.
99 U 02743 Shpg. wt., 21/4 lbs.
.Net 39.95
0902743 Shpg. wt. 21/4 lbs. ...............e.e.


## LAFAYETTE F-4400 4-Channel Stereo Headphone

MODEL F. 500 STEREO PHONES


Pure, true, uncolored stereo sound. Each earpiece contains a 2-speaker 2-way sound system with a $400 \mathrm{~Hz} \mathrm{~L} / \mathrm{C}$ crossover network. Absolute smootoh response is virtually distortion free. Adjustable vinyl cushioned headband. Extra-wide foam-filled ear cushions seal out ambient noise, and extend bass response. Response: $16-22,000 \mathrm{~Hz}$. Impedance: 8 to 16 ohms. With coiled cord that extends to 6 ft . Shpg. wt., 4 ibs. Imported. 99 U 02685 No Money Down*
.Net 34.95

- 4 Separate $21 / 4^{\prime \prime}$ Speakers 99 U 02925 No Money Down*
- Built-in Circuitry for Deriving 4-Dimensional Sound from 2-Channel Program Sources
Four separate speakers each in its own acoustically is olated chamber detivers magnificent 4 -channel sound from 4 -channel amplifiers or receivers. Exclusive patented baffe plate increases the front-to-rear separation. A switch on the headphone allows use of the F-4400 with conventional 2 -channel stereo amplifiers. Special built-in circuitry will derive 4 dimensional sound from 2 -channel program sources. Comfortable foam filled vinyl leatherefte earpieces and adjustable headband. Frequency response: $20-20,000 \mathrm{~Hz}$. 4 -Channel/2-Channel switch. Impedance: 4-16 ohms. Imported. Shpg. wt., 3 lbs.

Patented baffle plate for front and rear speakers increases acoustic front-to-rear separation.

## Stereo Headphone Accessories

## 25 FT. UNIVERSAL STEREO HEADPHONE EXTENSION CORD



- Plugs Directly into Front Panel Stereo Headphone Jacks Listen to stereo through your favorite headphone anywhere in the room. Ideal for use with Lafayette, Koss and other standard brand headsets. Flexible 3 -conductor coiled cable. With a $1 / 4^{*} 3$-circuit plus on one end, a 3-circuit jack on the other end. Imported. Shpg. wt., 1/4 lb.
99 U 01168
.Net 2.95


## 10-FT. STEREO HEADPHONE EXTENSION CORD



Terminates in 3 spade-iug terminals instead of phone plug. imported. Shpg. wt., $1 / 4 \mathrm{lb}$.

99 U 01895 $\qquad$ .Net 1.69

## STEREO HEADPHONE VOLUME CONTROL



- For Phones

Without Self-Contained Volume Controls
 REMOTE CONTROL BOX trels and 3-way switch (risht, left, stereo), With 6 -foot cord and plug on one end for connection to stereo amplifier jack, and 2 foot cerd and jack on other end for connection to stereo headphone. Shpg. wt., 1/2 lb. Imported. $95 \cup 00242$ $\qquad$ Net 4.95

## " $\gamma$ " ADAPTER CABLE FOR DUAL STEREO HEADPHONE LISTENING



For connecting 2 stereo headphones to 1 output jack. Permits 2 persons to tisten to same program. Two 3 -circuit $1 / 4^{\text {" }}$ plugs on one end, 3 circuit jack on other end. 3 -feet rong. Shpg. wt., 6 oz . Imported.
99 U 00980 $\qquad$ ..Net 1.48

KOSS K2 + 2 4. Channel PHONES 0500

With 10 ft . cord and connectors

4 separate driver elements, each with one inch voice coil, deliver 4 channel sound from 4 channel amplifiers. A switch on the phones allows use of the $\mathrm{K} 2+2$ with conventional 2 channel stereo amplifiers. Frequency Re. sponse $10.20,000 \mathrm{~Hz}$. Ear cushions are fluidfilled for high ambient noise isolation. Extendable stainless steel cushioned headband for maximum comfort. Shpg. wt., $31 / 2$ lbs. 21 U 45225 No Money Down* Net 85.00

## Garzard Synchro-Lab Automatic Turrtables



MODEL SL55B 3.SPEE STEREO AUTOMATIC TURNTABLE
Plays 33143 , 45 and 78 RPM Records. Lightweight, tubular aluminum tonearm with fixed-position damped counterweight and slide-in cartridge clip. Built-in stylus force adjustment and optical scale. Viscous damped, single-lever cueing. Fully adjustable anti-skating. Oversized furntable with all connecting cables. For $110-130 \mathrm{~V} 60 \mathrm{~Hz}$. AC. Size: $13{ }^{3} \mathrm{H}^{\prime \prime} W \times 121 / 2^{\prime \prime} 1$; above motor board $45 / \mathrm{s}^{\prime \prime}$, below $27 / \mathrm{s}^{\prime \prime}$. imported. Wt., 12 lbs, less base. 21 U 40481W No Money Down*

Net 64.95

## MODEL SL65B 3-SPEEO STERED AUYOMATIC TURNTABLE

Plays 3 Speeds: 331 1/3, 45 and 78 RPM. Features: Synchro-Lab Motor, ana low-mass tubular aluminum tonearm dynamically balanced with adjustable counterweight, adjustable anti-skating control, viscous damped single lever cueing. Precision stylus pressure gauge with optical scale. Automatic and manual spindles. Connecting cables. For $110-130 \mathrm{~V}, 60 \mathrm{~Hz}$ AC. Size: $15^{\prime \prime} \mathrm{Wx} 131 / \mathrm{s}^{\prime \prime} \mathrm{L}$; above motor board $43 / \mathrm{A}^{\prime \prime}$, below $3^{*}$. Imported. Shpg, wt., 12 lbs . less base. 21 U 40473 W No Money Down*

Net B4,95
MODEL SL72B SIEREO AUTOMATIC TRANSCRIPTION TURNTABLE Plays $331 / 3,45$ and 78 RPM Records. Viscous damped setdown of tone arm in automatic play. Adjustable anti-skating controls. Calibrated stylus pressure gauge with visible scale. Fingertip tab-controls. All connecting cables. Size: $15 \% \times 14 \%_{i}^{\prime \prime} \mathrm{L} . ;$ above motor board $43 /{ }^{\prime \prime}$. below $\mathbf{2}^{13} \mathrm{~K}_{\mathrm{c}}$ ". Imported. Shpe. wt., 13 lbs. less base, 21 U 40465W No Money Down*
.Net 109.95


Turntable and Elliptical Cartridge Combinations
22 U 90344WM SL558 Plus Pickering V-15 Micro IV ACE Net 64.96 21 U 40614WM SL558 Plus Shure M55E ............................ Net 64.96 22 U $90336 W M$ SL55B Plus Pickering V-15 Micro IV ACE Net 69.95 21 U 40945WM SL55B Plus Shure M93E... ...........................Net 69.95 22 U 90369 WM SL658 Plus Pickering V-15 Micro IV ACE Net B4.96 21 U 40655WM SL658 Plus Shure M55E.................................... Bet B4.96 22 U 90351 WM SL658 Plus Pickering V-15 Micro IV ATE Net B9.95 21 U 40952WM SL658 Plus Shure M93E..............................Net 89.95 22 U 90377 WM SL728 Plus Pickering V-15 Micro IV ATE Net 109.96 21 U 40960WM SL728 Plus Shure M93E. Net 109.96
See Page 33 for Accessorles for Garrard Turntables.

## Deluxe GARRARD ZERO 100 Automatic Turntable Plus ic Bonus Offer

Only ic More
Pickering V15 Micro IV/ATE Elliptical Cartridge \& CustomFitted Walnut Wood Base with purchase of ZERO 100.
SAVE $59^{89}$
From individual catalog prices


# Garrard\&LAFAYETTE Automatic Stereo Turntables 



With Diamond Needle,
Ceramic Cartridge, Less Base
Features oversize, weighted furntable, tubular tonearm. Plays $162 / 4,334 / 45$, and 78 RPM records. Intermix operation when desired. Two spindles-short for manual, center drop for automatic play. With all connecting cables. Dim.: $14 K_{0} \times 123 / 4^{\prime \prime}$ sbove motor board $43 / 4{ }^{\prime \prime}$, below $24 / 4^{\prime \prime}$. For $110-130$ VAC, 60 Hz . Less Base. Imported. Shpg. wh., 10 lbs.
21 U28171w No Money Down*... Net 44.95 Accessories for Garrard 30
REPLACEMENT DIAMOND NEEDLE. Wt., 2 oz. 24 U 02980 Net 2.70 REPLACEMENT CARTRIDGE. WR., 302. 24 U 37044 ................................Net 7.95 21 U 40226 W Plastic Base. 2 lbs. Net 5.95 21 U 40267 W Dusi Cover. 2 los. Net 5.95

## GARRARD Model 40B 3-Speed Automatic Stereo Turntable Plus Money-Saving Pickering Cartridge Combinations



Plays $331 / 3,45$ and 78 rpm records. Full viscous damped, single lever cueing. Low mass tubular aluminum tone arm with fixed, isolated counterweight. Easy.to-adjust stylus pressure contrcl with visible scale. Two interchangeable spindles. Oversize turntable with handsome safely mat. Size: $143 / \mathrm{wW} \times 121 / 2^{\prime \prime} \mathrm{L}$. Requires $45 / \mathrm{m}^{\prime \prime}$ above and $3^{\prime \prime}$ below motor board. With all connecting cables. Less base, For $110-130$ VAC, 60 Hz . Imported. Shpg. wh., 10 lbs. 21 U 40499W Model 40B Only, No Money Down* ....................................Net 49.95 25 U 40556 WM Model 408 and Pickering P/ATE-1 Eiliplical Cartridge . Net 49.96 22 U 50310M Model 40B and Pickering V15 Micro IV/ACE ....................Net 54.95

## Lafayette AC50B 4-Speed Automatic Pushbutton Stereo Record Changer

## 29 95

With stereo
Turnover Ceramic
Cartridge and
Diamond LP Needle


- 4.Speeds: $16,33^{1 / 3}, 45,78$ RPM
- Professional Single Lever Cueing Control
- Pushbutton Operation for Automatic Play, Manual Play, Stop
- Automatic Shut-Off After Last Record

A supert 4 -speed automatic record changer with protessional single lever cueing. Handsomety styled and engineered to provide the high. est standard of performance and dependability. Ideal for playing both stereo and monaural $12^{\prime \prime}, 10^{\prime \prime}$ and $7^{\prime \prime}$ records. Can play up to 7 records automatically. Features oversized turntabie with ribbed record mat; one piece low mass square cast aluminum tone arm; 4-position speed selector slide switch; two spindles, one for manual play and a center drop for automatic play. All conlrols are always perfectly accessible, even with $12^{-0}$ records on the turntable. Mainplate has beautiful leather-like finish with black rubber turntable plate has beautiful leather-iike finish with o Hz . Size: $131 / 4 \mathrm{Wx} 11^{\prime \prime} \mathrm{D}$. Requires $3 \%_{4}^{\prime \prime}$ above and $3^{\prime \prime}$ below motor board. Imported.
$21401699 \%$ Shpg. wt., 8 lbs. .........................
21 U 01657 W Walnut Wood Base for AC-508. 2 lbs. Net 4.95 24 U 09043 W Oust Cover for AC-50B. 2 Ibs. .............Net 4.50 21 U 0187345 RPM Spindle for AC-50B .....................Net 1.95 21 U 01665 Replacement Cartridge for AC-50B ........Net 4.55

## Accessories for Garrard Turntables

| Stach Mo. | Descriptian | For | Shere. wt. | Net <br> ea. |
| :---: | :---: | :---: | :---: | :---: |
| 21 U 40226W | Piastic Base | SL65B, 55B, 40B, 30 | 2 lbs. | 5.95 |
| 21 U $40234 W$ | Plastic Base | SL958, 72B, Zero 100 | 2 los. | 6.95 |
| 21 U 40820W | Walnut Base | SL65B, 55B, 40B, 30 | 4 lbs. | 19.95 |
| 21 U 4083EW | Wainut Base | SL95B, 72B, Zero 100 | 4 lbs. | 19.85 |
| 21 U 402 ${ }^{\text {2 }}$ WW | Dust Cover | See + Below | 3 lbs . | 5.95 |
| 21 U 40275w | Oust Cover | See \& Below | 3 lbs . | 6.95 |
| $21 \cup 40531$ | 45 spindle | SL65B, 55B, 4DB, 30 | 6 oz . | 2.25 |
| 21 U 37974 | 45 Spindle | SL95B, 72 B | 6 oz . | 3.00 |
| 21 U 21007 | 45 Spindle | Zero 100 | 608. | 3.80 | tCan only be used with 21-40226W Base.

tCan only be used with 21.40234W, 21-40838W and 21-40820W Bases.

## LAFAYETTE "Mini" 4-Speed Automatic

 Stereo Record Changer Ensemble

Completely ready to plug into your audio equipment. 4 Speeds: $16,331 / 25$, and 78 RPM. Features low-mass dynamic tone arm, high quallity ceramic turnover stereo cartridge with diamond LP needle, detachable spindle, vibration-free dynamicilly balanced 2 pole motor. Handles stack of 6 records automaticaliy. Intermixes $10^{\circ}$ or $12^{\prime \prime}$ records of the same speed. UL Ilsted. Size (Includes Base): $143 / 85 \times 10^{\prime \prime}$. For 110.130 volts AC, 60 Hz , Made In England. Shpg. wt., 10 lbs.
21 U 01772 W No Money Down* ............................................ 34.85 24 U 0258845 RPM Spindle. Shpg. wt., 3 oz. .........Net 1.48

# LOW, LOW PRICES On Empire, Shure, and Pickering Hi-Fidelity Stereo Cartridges 



Pickering
v.15/ate-2
$11^{95}$


Shure M3D
$6^{95}$

Plickerime V-15/AC-3-one of Pickering's best selling cartridges. Conical diamond stylus. Dustamstic cleaning brush. Response 10 to $20,000 \mathrm{~Hz}$. Tracking force 3 to 7 grams. Shpg. wt., 502 .
21 U 53765L
..Net 3.85
Pickerlag V-15/ATE-2 Enlipticat Certrides-Fine performing stereo cartridge with bi-radial $.009 \times .004$ elliptical stylus. Tracking force 2 to 5 grams, response 20 to $20,000 \mathrm{~Hz}$, channel separation 35 db . Shpe. wt., 402.

Net 11.15
Pickerfas V.15/ACE-s-Elliptical diamond stylus. Dustamatic clesnIng brush. Response 10 to $20,000 \mathrm{~Hz}$. Tracking force 2 to 5 grams. Shpe. wt. 502.

Net 13.95
21 U53773L
Shere Map-Shure's all-time best seller. Tracks at forces from 3 to 6 grams. Sphericel diamond stylus, Response: $20 \cdot 20,000 \mathrm{~Hz}$.
21 U 62014 L Shpg. wt., 402.
Net 8.95


Shure M91ED
SALE
was 5495
$\frac{\pi}{4}-v=$
Empire
$66 / E X$
was 5495
1195


Shure Misco steres Synthatic Elfiptical Certricee - Magnificent value, supert performance. SAVE $\$ 30$ from our annual Catalog 730 price. Buy now! sale ends April 30, 1973. Features retractable allip. tical .0007 x .0002 nude diamond stylus. Freq. Response: 20-20,000 Hz; Channel Separation: normally 25 ob at 1000 Hz ; Output Voltage: 5.0 mV ; Tracking Force: $7 / 6$ to $14 / 2 \mathrm{grams}$. Shpe. wt., 8 oz.

21 U 62592 L
Net 24.95
Empira $88 / x-7$ mil spherical stylus. Tracking force 1 化 to 3 grams. Response: $10-18,000 \mathrm{~Hz} \pm 3 \mathrm{db}$. Shpg. wt., 502.
21 U 35176L
.Net 8.95
Emplre es/EX- 3 x. 7 mil olliptical stylus. Tracking force $1 / 4 \mathrm{z}$ to 3 grams. Response: $10-20,000 \mathrm{~Hz} \pm 3 \mathrm{db}$. Snpr. wt., 502 .
21 U 35184 L $\qquad$ .Net 11.95
Empire B8/PEX- $2 \times .7 \mathrm{mil}$ elliptical stvlus. Tracking force $11 / 2$ to 3 grams. Response: $10-20,000 \mathrm{~Hz} \pm 3 \mathrm{db}$. Shpg. wt., 502 .
21 U 35182 L
.Net 15.95

## SELECTED PHONO ACCESSORIES

## LaFayette soliostate STEREO PHONO PREAMP

## 4-TUBE AC/DC STEREO PHONO AMPLIFIER



- 2 Output Transformers
- 2 Separate Tone Controls

Powerful, yet compact, stereo amplifier produces up to 2 watts per channel. Uses 4 tubes: 2 12av6, 2 50C5. Selenium rectifier power supply. Output impedance: 3 ohms. Separate volume controis for each channel. Size: 61 Ko $\times 2 \mathrm{~K}_{4} \mathrm{~K}^{4=}$. Less tubes. Imported. shpe. wt., 3 lbs.
09 U 01547
.Net 7.95
Kit of 4 tubes. Shpg. wt., 12 oz.
36 U 90021 M
Net 4.72

## SHURE STYLI GAUGE



Modet 5FC-2 Stvins Ferce cauge. The Ideal way to have your tone arm set to exactly the correct tracking force. Detects both excessive or insulficient tracking forces. Accuracy to within $1 / 10$ of a ram in the $1 / 2$ to $14 / 2$ gram primary operaling range; extended range to 3 grams. Shpg. wt., 40 oz .
21 U62594
Net 4.35
aUTOMATIC HI•FI SHUTOFF

525


Shuts off Hi-Fi equipment at the end of the last record. A 3-position switch allows the use of this one unit for all record changers, domestic and imported. This switch also per. mits manual operation if the automatic shutoff feature is not desired. Housed in a rug. ged drawn-steel case with mounting ears, amplifier outiet. and 6 ft . AC cord. Size: $214 \times 47 / 4 \times 17 \mathbf{i m}^{\prime \prime}$. Sipg. wt., 10 oz . 24 U 20019
..Net 5.25


- Scientifically Measures Actual Sty. lus Wear-Time from 0-1,000 Hours

Save your records from stylus abuse. Fits any standard record changer or tuntable. Scientifically measures actual stylus weartime from 0 -1000 hours in sccurate incre. ments of 100 hours. Compact and easy to mount without electrical connections. In. cludes mercury battery. Shpg. wt., 1 ib .
21 U55323L $\qquad$ .Net 13.95

## Deluxe Lafayette LSC-9000 Solid.State AM/FM 8 -Track Stereo Phono System



Ic Bonus 23995 No Money Down*
LESS HEADPHONE Down* WITH HEADPHONE

## LAFAYETTE F990 STEREO HEADPHONE

ONLY
C with
Purchase of LSC. 9000 Bonus Ends 4/30/73

- Stereo Headphone and Remote Speaker Outputs
- Individual IIluminated Track Indicator Lights
- FM Stereo Indicator Light and Tuning Meter
- Tape Inputs and Outputs

The uitimate in a 3 -piece modular stereo phono system. Consists of a handsome Control Center containing a powertul solid-state 100 . watt, AM/FM stereo Tuner/Amplifier, a famous Garrard 4 -speed Aulomatic stereo record changer, a deluxe 8.Track Stereo Cartridge Play er, and two separate, periecily balanced, fuili-range $2 \because$ peaker Acoustic Suspension systems. Specifications: Garrard chanyer: 4 -speeds162\%. $331 / 2,45,78 \mathrm{rpm}$. Intermixes records of the same speed. Tone arm has turnover stereo ceramic cartridse with Diamond LP needle. - Track Storee Tape Cartridge Player: Individual illuminated Track Indicators, Pushbulton Track Selector. Steres Tuner/Amplifier: Black out calibrated funing dial-Separate stide controls for Balance, Bass, Treble, and volume. Rocker switches for On/OFF, AFC, Rumble'Filter.

- Power Output-100 Watts Music Power
- Slide Lever Controls for Balance, Bass, Treble, and Volume
- Garrard 2025 4-Speed Automatic Record Changer with Cueing

Scratch Fitter, and Loudness. Front panel guitar mike input pack. Tape input and output jacks; AC convenience outlet. Each Actustic \$uspensien Speaker System contains an $8^{\prime \prime}$ woofer, a $313^{\prime \prime}$ tweeter and a cellular horn dispersion duct. Beautiful walnut vinyl wood cabinetry. Inciudes Plastic Oust Cover and 45 rpm spindle. Size: Control Center $-231 / 2 W \times 93 / 4 H \times 15^{\circ} 0$. Each Speaker System- $14 \% \mathrm{HH} \times 111 / 4 \mathrm{~W} \times$ $63 \%^{" O}$. For $110-120$ VAC, 60 Hz . Shpe. wt., 63 los.
24 U 03475 WX LSC. 9000 only $\qquad$ .Net 238.88 99 U 02099 F. 990 Stereo Headphone only. Wh.. 2 ibs...... Net 24.85 LSC. 9000 plus Lafayette F.se0 Steree Headioneni
24 U $03640 w X M$ Shpg. wt., 65 lbs.
24 U 03202 Replacement Needle for LSC-9000
Net
Net 23.8
Net 2.72

## SOLID-STATE 2-SPEED MANUAL STEREO PHONO SYSTEM

## ${ }^{\text {onr }} 29^{95}$ <br> - Hinged Plastic Dust Cover <br> - 2 Bookshelf-style Speakers

Compact and portable, perfect to take to school or use in play. room. Solid-state construction with all-transistor, irtegrated cir. cuit amplifier provides full-fidelity sound. 2 "bockshelf-style" speahers can be wall mounted. Heavy-duty chrome.plated turntable. Separate volume controls for each channel. Plays bolh 33 and 45 RPM stereo or mono records. Walnut plastic finish. Includes hinged plastic dust cover, 45 RPM adapter and speaker cables. For $117 \mathrm{~V}, 60$ cycles, AC house current. Dimensions: $231 / 2 \mathrm{~L}$ $\times 17 \mathrm{~W} \times 25^{\prime \prime} 0$. Sinpg. wt., 11 lbs.
$24 \cup 78000 \mathrm{~W}$

## BIG SALE on Best Selling LAFAYETTE



# Deluxe LAFAYETTE LSC-55 Stereo Hi-Fi Phono System 

- Deluxe Full.-Size BSR 4.Speed Automatic Record Changer Features Cueing Lever, and Anti-Skating Control
- Front Panel Stereo Headphone Jack

Dur beautiful 3-piece stereo compact phono systom provides superb hi-fi music reproduction at a modest cost. Has many features usually found on higher price component systems. Famous full size BSR 4. speed record changer with cueing control plays $7^{\prime \prime}, 10^{*}$ and 12" records at $16 \%, 33 \%, 45$ and 78 kPM . Tubular tone arm has stereo turnover cartridge with diamond LP needle. System turns off after the last record has been played. Input jacks are provided on the rear panet for plugging in an FM Stereo Tuner or Tape Player. Powerful solid-state stereo amplifier has a stereo headohone jach for gri-

- Aux. Input Jacks for Plugging in a Stereo FM Tuner or Tape Player
- Each Speaker Enclosure Contains an 8" Wide-Range Speaker - Walnut Wood Cabinetry
vate listening. Acoustically matched pair of $8^{\prime \prime}$ wide-range speakers are housed in walnut wood cabinets. Each Speaker System measures
 For 117 VAC, 60 Mz . Comes with plastic dust cover and 45 RPM Spindie. Imported. Shpg. wt., 36 lbs.
24 U 03400wx LSC-55 No Money Down* .................Net 79.95
Replacement Needle for LSC-55. Shpg. wt., 302.
24 U 029 룰


## CUT 500 SALE $44^{95}$

was 48.95 Cat. 732
(Sale ends 4/30/73)

## LAFAYETTE LSC-25 Solid-State Stereo Modular Hi-Fi Phono System

- Two 4" Wide-Range Acoustically- Matched Speaker Systems
- Famous BSR 4-Speed Automatic "Mini" Record Changer
- Stereo Headphone Jack for Private Listening

Handsome modular hiofi phono system features control unit with solid-state stereo amplifier, stereo headphone jack, and 3 controls Volume left, Volume right, and Tone). ASR automatic mini-changer features automatic shutoff; plays all size records, and all speeds: $162 \%, 331 / 2,45$ and 78 RPM, intermixes $12^{\prime \prime}$ and $10^{\prime \prime}$ records of same speed. Stereo turnover cartridge, diamond LP needle. Separate 41/2"
wide-range speaker system for ideal stereo separation. Size: Control Unit-101/2W $\times 161 / 2 \mathrm{~L} \times 61 / 2^{\prime \prime} \mathrm{H}$; Speaker- $7 \% \mathrm{WW} \times 94 / 2 \mathrm{~L} \times 4$ "D. For 110 VAC, 60 Hz . Stpg. wt., $134 / 2 \mathrm{bs}$.
24 U $03236 W \mathrm{X}$ LSC. 25 No Money Down*
..Net 44.95
24 U 023 e6 Replacement Needie for LSC-25. 3 oz . Net 2.79 24 U 02se8 45 RPM Spindle for LSC-25. Wt., 3 oz. Net 1.49

- See Page 24 for Full Details on Easy Pay Plan


## Stereo Phono Compact Systems



## Deluxe Lafayette LSC-100B AM/FM Stereo Modular Phono System

- Garrard 4-Speed Automatic Record Changer with Cueing
- Powerful Solid-State Stereo Amplifier
- Electronic FM Stereo Indicator Light
- Stereo Headphone Jack for Private Listening

Our finest stereo phonograph with bullt-in stereo FM/AM radio is fully solid-state and features magnificent ultra-modern styling. The controk center's stereo ampilfier provides 40 watts I.P.P. output and has provisions for tape input and output, guitar mike input, and stereo head. phone. Also includes AC convenience outtet on rear panel. Features remote speaker output jack for hooking up an adcitional pair of speakers for another room. Tunes in regular FM \& AM radio and re. ceives full-dimensioned stereo FM broadcasts. Built ir AM/FM anten. nas. Provision for attaching external FM antenna. Calibrated slide rule tuning. AFC switch for drift-free FM reception. Garrard 20254 speed automatic stereo record changer with cueing lever plays 7", $10^{\prime \prime}$ and $12^{\prime \prime}$ records at $162 \mathrm{~h}, 33 \mathrm{~h}, 45$, and 78 rpm . Operates automatically or manually. Shuts off both changer and amplifier automati.

- Each Speaker Contains an 8"Woofer and 4" Speaker
- Guitar Microphone Input Jack
- Tape Input and Output Jacks
- Main and Remote Speaker Jacks
cally after last record. Features tubular tone arm with Vaco TN-4 stereo turnover cartridge with diamond LP needle. Each 2.way speak. er system contains an $8^{\prime \prime}$ woofer and $4^{\prime \prime}$ tweeter for brilliant concert hall realism. You also get a handsome tinted plastic dust cover for the complete control unit, speaker hook-up cable and a 45 rpm spindie. The components are mounted in beautiful walnut vinyl veneer covered wood cabinets. Slze: Control unit $235 \% \mathrm{~W} \times 140 \times 103 . \mathrm{y}^{\prime \prime \mathrm{H}}$ (with dust cover). Includes tinted plastic dust cover and 45 RPM spindle. Speaker Encl.: $15 \% / 4 \mathrm{H} \times 101 / \mathrm{wW} \times 4 \mathrm{~K}^{\prime \prime} \mathrm{D}$. For $110-120 \mathrm{VAC}$, 60 Hz . Shpg. wt., 45 lbs . No Money Down*.
24 U 03251wx LSC-100日
Net 129.95
24 U 03202 Replacement Needle for LSC-100B ....Net 2.79

CUT 1000 SALE $69^{95}$
was 79.95 Cat. 732
(Sale ends 4/30/73)


## Lafayette LSC-95 3-Piece AM/FM Stereo Hi-Fi Phono System

- FM Stereo Indicator Light - Tape Input and Output Jacks
- Two Wide-Range 4" Acoustically-Matched Speaker Systems
- Famous BSR 4-Speed Automatic "Mini" Record Changer
- Front Panel Stereo Headphone Jack


## sulp boov litaric Guiders

## 2 PICK-UP CUTAWAY SOLID.BODY electric guitar

- With Tremolo Tailpiece
- Volume and Tone Controls
- Steel Reinforced Adjustable Neck

Electric solid-body, double cutaway guitar, Steel reinforced neck features fast fingering over rosewood fingerboard. 23 frets with 9 white intaid position markers. Adjustable steel bridge guides strings over dual pickups; each with individ. ual on/off switch and volume control; master tone control provided. Compression tremolo, mounted to slimline body, has large flat bar for convenient use. Black pickguard is beautifully inlaid with gold floral patterns. Lacquered, highlypolished body is finished in radiant yellow sunburst effect. $40^{1} / 2 \mathrm{H} \times 131 / 2 \mathrm{~W} \times 2^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 9 lbs .
2 Pick-up Solid-Body Guitar Alone
13 u 24656 Wux No Money Down* ...............Net 39.95
Sturdy Lined Case for Above. Shpg. wt., $43 / 4$ lbs.
13 U 13261WUX

(Salc ends 4/30/73)

"VU-PITCH" 6 STRING GUITAR TUNER

- Lets Anyone Professionally Tune a Guitar in Minutes

Tune your guitar visually! The easy-to-use VU-Pitch tuner with 6 precision-funed reeds works on the principle of sympathetic vibration. When the gultar string is exactly tuned, the vibration from the string will be transmitted to the associated reed and cause it to visibly vibrate, thereby indicating proper pitch. Great for the beginner, the VU-Pitch tuner will tune your guitar rapidly and precisely in a professional manner. Shpg. wt., 60.
$13 U 48507$
..Net 5.25

## "CUSTOM" SOLIO-BOOY

 ELECTRIC GUITAR- Black Acrylic


A perfect guitar designed for the young professional. Features a finely crafted mahogany solidbody cutaway with an ultra-slim, fully-adjustable steed reinforced neck. Powerful twin pickups with incredible tonal response and a 6 -way adjustable bridge let you produce throbbing lows and shim. mering highs. 3-position toggle switch and separate tone and volume controls for each pickup. Rosewood finger board and 8 large, pearlized position markers. Finished in show-stopping, highly polished acrylic ebony color with rich gold tone pickups, machines, tailpiece and bridge. Large, handsome body has celluloid-bound neck and top. Size: $40 \mathrm{~L} \times 12 \mathrm{Y} / 4 \mathrm{~W} \times 1 \mathrm{H} / 4 \mathrm{D}$. Imported. Shpg. wt., 11 lbs.
$\qquad$ .Net 69.95
Sturdy Lined Case for Above. Shpg. wt., 7 lbs. 13 U 24706 WUX......................................... 9.95


Long neck, slimline electric bass guitar of selected woods for excellent speed and re. sponse and easy fingering. Hand rubbed, shaded sunburst body finished in durable acrylic lacquer. $46^{\text {n }}$ steel reinforced adjust. able neck has cellulold bound oval rose. wood fingerboard, 20 frets, 8 pearl inlaid position markers, and large machines for fast, accurate tuning. Sensitive pickups have adjustable pole pieces for precise balancing of individual strings. Two feath. er-touch rocker standby switches for instant control of each pick-up. Includes sep. arate volume and tone controls and com. pensation adjustable bridge. With cord. Imported. Size: $46 \mathrm{~L} \times 131 / 2 \mathrm{~W} \times 1$ 1"D. Shpg. wt., $91 / 4$ lbs. No Money Down*.
13 U 24615 WUX
.............
Net 53.00 Sturdy Case for above. Shpg. wt., 4 fbs.
13 U 24623WUX ..................Net 9.95

Classi= violin shape produces brilliant elec. tric bass tones with the rich accent of an acous:ic gultar. Three-position switch ac. centuates the highs, lows and mid range. Delicately arched hollow body bound in decorative celluloid trim, features: a 4. piece laminated, fully adjustable, steel re. inforced neck; bound rosewood fing erboard with reavy nickel silver frets and Inlaid position markers; chrome plated trapeze tallifiece; adjustable bridge; fully enclosed tuning machines; sparkling sunburst finish with a celluloid pick guard, and mahogany finger rest, cord. $441 / 2 \times 13 \times 21 / 4^{\prime \prime}$. 1 m . ported. Shpg. wt., 8 lbs.
13 U 24532WUX $\qquad$ .Net 69.00 Case for above.
13 U 24540WUXWt., 7½Ibs. Net 9.95

- Everything You Need Including Beginners Record Course and Book

Nicely finished with open headpiece and pinless bridge. Can be used either as nylon string classic or steel string Folk guitar. Steel relnforced neck. Gultar has hardwood body with blonde top. Highly polished finish with design around soundhole. Comes complete with nylon and extra set of steel strings, Vinyl zippered carrying bag, neck cord, pick, instruction book and record course. Size: $361 / 2 L \times 13 W \times 31 / 2^{\prime \prime} D$. Imported. 13 U 52921 wUX Wt., 6 Ibs. Net 19.95


- Two Powerful 12" Special Design Heavy-Duty

Speakers with $20-0 u n c e$ Alnico Magnets

- For Use with Bass, Accordion, Piano, Organ, Guitar, etc.

A newly-designed super bass energy powerhouse with two powerful $12^{\prime \prime}$ heavy-duty speakers and wide-range response. Utilizes a transis-tor-driven, fube-powered circuit to develop 150 watts of peak music Dower- ( 50 W. RMS @ $5 \%$ HD). Dffers a great amount of flexiblity providing controls for Volume. Bass, Trebte, Hi-boost, and Lo-boost as well as three inputs with individually adjustable input levels. Chassis design features include the use of 4 new-type "FET" transistors in the preamp stage for higher gain and better performance. This is coupled to a tube-type amplifier using massive transformer stages and assures dependable high-powered performance. Rugged acoustic wood speaker cabinet and "piggy back" amplifier (sits neatly on top of speaker cabinet) are covered with a hard-wearing scutf-proof black vinyl. Heavy black and silver acoustical cloth combine for a tough hard-working solid bass amplifier package. Speaker cabinet size: 30 H $\times 221 / 2 W \times 131 / 2 " D$; Amplifier size: $9 H \times 22 W \times 9 " D$. For 117 VAC, $50-60 \mathrm{~Hz}$. 13 U 01746 WX Shpg. wt., 88 t/4 lbs.

Net 234.95
Dolly for above amplifier. Shpg. wt., $61 / 2 \mathrm{lbs}$.
13 U 01498W

- For Guitar, Organ and Vocal Use
- Rammond Reverberation Unit - Variable Tremolo
- 2-12" Special Design Heavy Duty Speakers plus High-Frequency Horn
Piggy back ampllfier with 14 silicon transistors plus silicon rectifier and heavy-duty power and driver transformers provides 150 -watts peak music power-( 50 W. RMS (e) 5\% THD). Closed back speaker designed to project low end response. Two 12" Heavy-Duty speakers plus a high frequency horn results in tremendous reproduction of brilliant highs, deep lows and solid midrange. Excellent for lead or rhythm guitars. Two channels with high and low level inputs. Separate volume and tone controls for each channel, Depth control for reverb. Intensity control for tremolo circuit. Footswitch jacks for reverb and tremolo activation. Pilot light, fuse, and on off switch. Sturdy wood cabinets covered in blach textured scuff-resistant vinyi with metal corner protectors and heavy duty handles. Amplifier size: $7 H \times 22 \sqrt{21} \times 103 / 4^{\prime \prime} \mathrm{D}$. Speaker cabinet size: $27 H \times 231 / 2 \times 114 / 2^{\prime \prime} \mathrm{D}$, For $117 \mathrm{VAC} 50 / 60 \mathrm{~Hz}$.
13 U 01647 Wx Shpg. wt., 68 Jbs.
Net 233.00
Dual Foot Switch for Remote Control of Tremolo and Reverb
13 U 01506 Shpg. wt., $11 / 2 \mathrm{lbs}$.
Net 5.19
Dolly for above amplifier
13 U 01498W Shpg. wt., $61 / 2$ Ibs. .................................... 11.95



# 60-Watt Solid-State "Piggy Back" Bass Amplifier 

- Heavy Duty 15" Special Design Speaker
- For Use With Electric Bass, Regular Guitar, Accordion and Combo-Organ
- 2-Instrument Inputs

Gives full bass and vibrant sound with a minimum of distortion. Powerful 60 watt peak music power amplifier- 20 W . RMS @ $5 \%$ HD. is ideal for use with electric bass or standard guitars, and combo organs. All solid state circuitry (5-transistors and 4 -silicon rectıfiers) provides excellent sound. Features a specially designed $15^{\prime \prime}$ speaker with a wide range response. High and low gain inputs separate volume and tone controls allow complete operating flexibility. Has Dn-Dff switch plus pilot light and fuse. Two units; speaker and amplifier in matching black vinyl covered wood enclosures with handles. Size: Amp. $43 / 4 \mathrm{Hx} 14 \mathrm{~W} \times 18^{\circ} \mathrm{D}$; Speaker, $227 / 6 \mathrm{H} \times 18 \mathrm{~W} \times 11^{\circ 1} \mathrm{D}$. For $117 \mathrm{~V} 50 / 60 \mathrm{~Hz} \mathrm{AC}$.
13 U $01548 w x$ Shpg. wt., 46 lbs. Net 109.95
${ }^{\circ}$ Sce Page 24 for Full Details on Easy Pay Plan

## Instrument Amplifiers



## 75-Watt Solid-State "Reverb-Tremolo" Twin Speaker Amplifier

Get faithful reproduction of every note. Excellent for guitar, organ and vocal use. Has special heavy-duty 10 " speakers. All Solld-State 10 transistor circuitry provides excellent performance, 3 instrument inputs for guitar, microphone, and organ. Powerful 75 watt peak music power amplifier-( 25 W. RMS @ $5 \%$ THD). Has a volume and 2 tone controls. Features remote control foot switch jacks for colorful tremolo and reverb operation plus 2 tremolo cortrols and 2 reverb controls; on/off switch; pilot light and carrying handle. Sturdy wood case covered-in shimmering black vinyl. Size: 25 t $\times 183 / 4 \mathrm{~W} \times 81 / 2^{\prime \prime} \mathrm{O}$. Imported. For 117 Volts, $50 / 60 \mathrm{~Hz}$. AC. Shpg. $\mathbf{w t}$., $381 / 2 \mathrm{lbs}$.
13 U 01696W
Net 134.95
Dual Foot Switch for Remote Control of Tremolo and Reverb.
13 U 01506 Shpg. wt., $14 / 2$ Ibs.
Net 5.19


Impressive 18 -watt solld-state peak music power-(6W. RMS @ 5\% HD) reverb and tremolo amplifier with self-contained $8^{\prime \prime}$ heavy-duty speaker. Slanted, front-mounted control panel features "easy-toreach" controls for Volume, Tone, Reverb, Tremolo: 3 instrument inputs. Bright-glow pilot light. Housed in an attractive, sturdy, vinylcovered wood cabinet with carry handie and crille cloth. Size: $181 / 2 \mathrm{H}$ $\times 13 \mathrm{~W} \times 61 / 2 * \mathrm{O}$. For $117 \mathrm{~V}, 60 \mathrm{~Hz}$ AC. Imported. Shpg. wt., 14 lbs. 13 U 66616W No Money Down* .................................Net 54.95


SALE $22^{95}$
(Sale ends 4/30/73)

Great for the student or beginner! Features rugged, solid-state clrcuitry for cool, instantaneous amplification and trouble-free operation. Provides 5 watts peak music power into a heavy-duty speciallydesigned $6^{\prime \prime}$ speaker with excellent clarity and tonal response. Smartly styled control panel has on, off Volume control and Tone controf; and three instrument inputs. Attractively designed sturdy wood construction covered in water-repellent, scuff-resistant black vinyl. With carrying handle. Size: $16 \mathrm{H} \times 14 \mathrm{~W} \times 6^{\circ} \mathrm{D}$. For $117 \mathrm{~V}, 60 \mathrm{~Hz}$ AC operation. Shpg. wt., 13 lbs .
13 U 01704 W
Net 22.95


- "Reverb" For Echo-like Effect
- Tremolo For Pulsating Sound
- 12* Special Design Speaker
-3-Instrument Inputs - Easy Reach "Slanted" Front Panel

Features a built-in heavy duty 12" speaker for clean reproduction of every musical note. ExceHent for guitar, microphone, and accordion use. Three instrument inputs. Five controls: two for volume and tone; two for speed and intensity of tremolo, and one for "reverb" depth control. Foot switch jacks for remote control of tremolo and reverb. 40 watt peak, music power- ( 15 W. RMS @ $5 \%$ THD). AC amplifier chassis utilizes 5 dual tubes equivalent to an 8 tube circuit, plus solid state rectifiers for reliable operation. Also has pilot light, on/off switch and fuse. Sturdy wood cabinet covered in black vinyl. Size: $22 \mathrm{H} \times 17 \mathrm{~W} \times 81 / \mathbf{2}^{\prime \prime} 0$. For $117 \mathrm{VAC} 50-60 \mathrm{~Hz}$. Imported.

13 U 01662 W Shpg. wt., 291/4 Ibs.
.Net 89.95
Dual Foot Switch for Remote Control of Tremolo and Reverb
13 U 01506 Shpg. wt., $11 / 2$ lbs.
Net 5.19


Solid-state portable rhythmer. ideal for teachers to produce a wide variety of rhythms and a steady beat for the students to follow. For students-a complete rhythm section to play along with. For single performers-bring along your own rhythm section! Works with any amplifier to produce 12 distinctive rhythm selections plus an infinite variety of accompaniments by mixing two or more rhythms. Variable tempo control can be set for accompaniment to a Waltz, Fox Trot, Rhumba, Samba, Mambo, Slow Rock, Fast Rock, Swing, Bossa Nova, Cha-Cha, Tango, or a March. Each rhythm is made up of a variety of

- Built-in Music Rack

\author{

- 12 Exciting Rhythms
}
percussion sounds: Bass Drum, Snare Drum, High Hat, Cow Bell. Bass Conga, Tenor Conga, and Cymbal. Additional features include: Master Volume and On/Off control. Tone control, On/Off rocker switch for instant control or rhythmer plus On/Off Remote Contral Foot switch, pitot light and 12 pushbutton rhythm selectors. Circuitry: 32 transistors, 95 diodes. For $100-117$ VAC, $50 / 60 \mathrm{~Hz}$. Handsomely styled walnut finish case with brushed aluminum panel. Size: $173 / 4 \times 41 / 4 \times$ 91/2"D. Shpg. wt., 10 lbs.
13 U 24557W
Net 134.95


## "SUPER" AUTOMATIC RHYTHMER

## - Produces Bachground Rhythms Electronically

- Nineteen Automatic Rhythms
- Fox Trot/ Swing Section with 36 Variations


## - For Teachers, Students, Performers

Become a one-man combo with this fully transistorized instrumentyou'lt never miss a beat! Provides nineteen computer programmed rhythms plus a special fox Trot/swing section with thirty-six variations. By mixing two or more rhythms, additional sounds can be added to create a myriad of accompaniments. The "Super" Automatic Rhythmer gives you "true-to-life" sound, tonal variations and accurate tempo. Actual musical instrument sounds created include: Bass Drum, Large and Small Conga. Claves, Cowbell. Maracas, Snare Drum and Cymbal. Computer programmed rhythms include: Rock 1-2-3-4. Ballad, Western, Bossa Nova 1-2. Tango, Rhumba, Mambo. Cha Cha, Samba, Be quine, Meringue, Waltz/Viennese Waltz, and thirty-six variations of Fox Trot/Swing. Controls: Tempo, Volume On/Off Switch. Pilot Light, Tone Downbeat Start Switch, Fuse. High-Low Impedance Outputs, and foot Cootrol. Vinyl carrying bag. For $117 \mathrm{VAC} 50 / 60 \mathrm{~Hz}$. sire: $41 / 2 \mathrm{H} \times 91 / 2 \mathrm{~W} \times 14^{\circ \mathrm{L}}$. imported. Shps. wt ., $103 / 4 \mathrm{lbs}$.
13 U 66509W
Net 174.95


- See Page 24 for Full Detuils on Easy Pay Plan


# ACCESSORIES 



LAFAYETTE "FUZZ SOUND"
 ANO VIBRATO WITH YOUR OWN
AMPLIFIER - ELECTRONICALLY

- Make your guitar or bass produce the harmony of several wind instruments!

Finally an electronic instrument that can truly $\operatorname{sim}$ alate the rotating speaker effect through any musical instrument amplifier! Not only produces the fast or Slow rotating effect but, by the use of the remote speed control pedal, can vary the speed at any rate you desire. Enables the player to produce the various modern effects which are being used on the stage, in the studio, and with theater organs. Can be used with any of the following instruments: organ, bass gultar, rhythm and lead guitar, electric piano, accordion, gother electronic band instruments. Plus: Volce for vocal effects now being used by the top recording groups around the country. Easily connects between instrument and amplifier. Foot pedal has cancel switch to instantly cancel effect being produced. Also feafures a rocker switch for selecting either the rotating speaker effect or a true vibrato effect. Other controls include Volume, Chorus/Niorato, Intensity, On/Off power switch, fuse, pitot light, inputs for 2 instruments, and an output for the amplífier. Unit is AC operated, fully transistorized, and has a rugged metal construction. Compact, only $10 \mathrm{~W} \times 61 / 20 \times 3$ "H. Can be placed in any conveniently reached location. Imported. Shpg. wt., $94 / 2 \mathrm{lbs}$.

## 13 U 88400 No Money Down*

## WAH WAH SOUND and VOLUME CONTROL

- Produce a Wide Variety of Special Sound Effects
- Use with Any Electric Guitar or Bass
.Net 79.95


#### Abstract

Add more instruments to your small combo with the "Fuzz" Sound! Create a wide variety of synthesized tones such as those produced by a baritone, or bass saxophone. Battery powered, it easily connects between your guitar, or bass and the amplifier and is operated by an On/Off foot switch. Has two variable control knobs; one for regulating the "fuaz" effect and one for volume and intensity. A supplementary On/Off switch is combined with the volume control to conserve battery life. Fully transistorized, the unlt is built for heavy duty use and operates on a single penlight battery. A rugged metal case protects inside circuitry. Overall size. $51 / 2 \mathrm{~L} \times 31 / 2 \mathrm{~W} \times 21 / 0^{\circ} \mathrm{H}$. Imported. Shpg. wt., $13 / 4 \mathrm{lbs}$.


98 U 91993
Net 12.95
99 U 62560 Battery for above
.Net . 12


Solid-state Super Fuzz provides a complete range of controlled new sustained harmonic effects. Produces the wild new In-Sound widely used by the top recording groups. Balance control enables perfect olend of fuzz and normal tones. Expander control provides unlimited range of sustained fuzz effects. Pone switch permits cholce of conventional fuzz or new harmonic sustained effects. Mastor foot control switches instantly to normal guitar operation. Rugged diecast metal construction. Size: $61 / 2 \times 3 \times 17 / 5^{\circ}$. With cord and battery. Imported. Shpg. wt., 3 ps.
13 U 66525
99 U 0212 Battery for above $\qquad$ Net 28.95 Produce the Wah-Wah effect of a trumpet or trombone with your guitar or bass, electronically. Add extra instruments to your combo by creating the effect of synthesized tones identical to those of a trombone or trumpet when muted by hand or derby. No reaching down for controls. Large, $81 / 2^{\prime \prime}$ footpedal gives you the full range of Wah. Wah sounds plus operates as volume cjntrol by depressing a built-in switch under the heel of the footpedal. Input jack contains a switch to turn the unit on or off. Operates on $3^{\text {" }} \mathrm{C}$ " cells. Fully transistorized, rugzed construction. Imported. Size: $10 \times 3 \mathrm{~V} 4 \times 3^{\prime \prime}$.
13 U 68301 Shpg. wt., 3v/4 Ibs.
Net 30.95 98 U 62572 Battery for above (3 required) .......Net ea. . 18 LAFAYETTE TWO-CHANNEL "ECHO-VERB 11 " REVERBERATION UNIT

## - 4 Inputs Mix and Fade

Full dynamic reverberation, comparable to professional sound, in a compact, lightweight, transistorized unit. Has two inputs for microphanes and two inputs for instruments, each with individusi volume controls to permit mixing and fading. A separate fuli-range Revert Control adjusts from zero to maximum intensity. Features a pilot light and foot-switch jack which allows you to cut reverberation in or out from anywhere in the room. Can be easily connected to an instrument amplifier, P.A. amplifier, or hi-fi amplifier/receiver. Simulated black pebble grain leather enclosure with ieather strap. Size: $37 / 4 \mathrm{H} \times 111 / 2 \mathrm{~W} \times 61 / 2^{20} 0$. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. imported. Shpg. wt., $31 / 2 \mathrm{lbs}$.
96 U 52116 No Money Down*
Net 33.25
13 U 01514 Foot Switch for Echa-Verb ii. Shps. wt., ivis ib
Net 2.89
-See Page 24 for Full Details on Easy Pay Plan

## LPB-1 POWER BOOSTER

## - Derive the Full

 Power Potential of Your AmplifierMakes your amp up to 10 times louder! This solid. state preamp plugs into input jack of amp to boost output of any olectric instrument or mike. Increases guitar sustain and performance of fuzz boxes, wah-wah pedals, and other accessories. Built-in volume control and "Boost/
 Off" switch enable you to instantly change from regular instrument output to pre-set boosted output. Completely compatible and modular-use 2 for even more power and sustain! With battery. Size: $3 \times 2 \times 11 / \mathbf{n}^{7}$.
13 U 14749 Shpg. wt., 1 lb. ..Net 7.95 99 U 80212 Extra $9 V$ Eattery ..Net . 31

Lafayette Cat. No. 733

$59^{95}$
Money Down ${ }^{*}$

DELUXE 4.CHANNEL FREQUENCY SYNCHRONIZED SOUND ACTUATED COLOR LIGHTS

- Giant $281 / 2^{\prime \prime}$ by $131 / 2^{\prime \prime}$ Screen
- 4 Adjustable Color Controls
- Continuously Flowing Color Images

A sophisticated electronics system that provides true synchronization of color and sound. See every tone, each note, and every combination of instruments create its own vivid color pattern. The system includes 4 color channels: red, blue, green and yellow that are everchanging, interweaving and blending to produce fantastic, spontaneous, frequency synchronized multicolor patterns to the music reproduced by your speakers. Connects in seconds to your $\mathrm{Hi}-\mathrm{Fi}$ system or gultar amplifier without any loss in sound quality or volume. All solid state integrated circuitry. Handsome walnut vinyl covered wood cabinet. Slie: $30 \times 15 \times 11^{\prime \prime}$. For 117 VAC 60 Hz . Shpg. wt., 23 lbs.
.Net 59.95
21 U 03000wx

## MODEL BLS. 10 HIGH INTENSITY BLACKLICHT/STROBE

## Kit <br> $24^{95}$

wired


Instant-starting 18 inch fixture features a rugged Migh intensity 15 -watt UV bulb in a polished ehrome reflector-almost equals 75 watts of ordinary light. Easily mounts over paintings, in windows, etc., with multi-positionat mounting "Key Hole" type slots. Throws its mystifying illumination as far as 25 feet or more. Exclusive added feature of Solid-State "strobe" (pulse) circuit for adjustability of on-olf rate Enables you to syehronize illumination with the rhythm of your music for extraordinary effects. Jet Black cabinet. Size: $41 / 2 x$ $18 \times 4^{*}$. Shog. wt., 9 lbs.
21 U 25458W Model BLS-10 Kit
Net 24.95
21 U 25466 W Model BLS-10 Wired. No Money Down

## ELECTRONIC STOBE LIGHT

- Red, Blue, and Yellow Filters
- Fully Transistorized
- Variable Rate Control

A compact electronic strobe light unlt in attractive walnut tinished cabinet. Use for speclal lighting effects in photog. raphy, combo groups, or discotheques. Adjustable speed confrol can be varied to the beat of music from 1 to 10 flasties per second. A 4 -inch chrome reflectnr, clear plastic lens cover and Xenon flash tube deliver a powerful light flash over a $60^{\circ}$ arc. For 117 VAC 60 Hz . She: $51 / 2 \mathrm{H} \times 51 / 2 \mathrm{~W} \times 45 / \mathrm{m}^{2} \mathrm{D}$. Shpg. wt., $21 / 2 \mathrm{lbs}$.
21 U 26092

## 3.CHANNEL COLOR LIGHT CONTROL CENTER



## $39^{95}$

 - True Frequency Division - 500 Watts Per Channel (1500 Watts Total) - Easily Connects to Any Speaker Transform a large room into a total light-sound environment! Iranslates musical patterns into dynamic patterns of throbbing, flashing lights precisely synchronized to the music. Provides 500 watts per channel ( 1500 watts total). Audio spectrum is divided into 3 ranges, low medium and high, by 3 separate, transistorized frequency selective amplifiers. Accepts nine 150 watt of eighteen 75 watt lishts at once; on/off switch; 3 intensity adjustments; on/off pilot light and three channel indicator lights. For 110-120 VAC, 15 amps, max. 13 U 48002 Shpg. wt., 3 lbs. No Money Down*
# Pocket, Portable and Specialty Radios 

## LAFAYETTE Solid-State AM Pocket Radio



Our Low, Low Price From Catalog 732 Continues

- Includes Carrying Strap and Battery

Low priced pocket AM radio provides fine tone from a $21 / 4^{" \prime}$ dynamic speaker. Instanton solid-state circuitry. Built-in AM antenns. operates on one inexpensive 9 -volt battery Comes in attractive case. size: $41 / 2 \mathrm{H} \times 21 / 2 \mathrm{~W}$ $\times 11 / 4^{* D}$. Shpg. wt., $12 / 2 \mathrm{lbs}$. Imported 99 U 35180 L $\qquad$
99 U 60212 $\qquad$
$\qquad$ ..................Net 3.98
.Net . 31

## AM/FM Portable Radio with

Built-in Psychedelic Lights
with batteries, carrying strap and earphone


- Red, Yellow and Green Lights Sparkle Along with Sound
- Operates on 6 " $D$ " Batteries or 117 VAC with Built-in Line Cord
Light up the music with this unique AM/FM portable radio. Be the hit of your party. Features built-in sound activated psyche: delic color lights (Red, Yellow and Green). This fine performing portable tunes the standard AM and FM broadcast bands. Builfin battery charger for use with " $D$ " type rechargeable batteries. Slide rule tuning. Telescopic FM antenna, ferite core AM antenne. Simulated blue leatherette cabinet. Size: $101 / 2 \times 71 / 2 \times 41 / 2^{*}$. 1 mp . Wt., 5 lbs . 17 U81038W' .......................Net 23.95 Extra "D" Batteries (6 req.)
99 U 62564
We honor Master Charge \& BankAmericard.
Includes Clamp Bracket with Lock and Key to Prevent. Theft
Unique bike radio-for both fun and safety-with a built-in horn and flashlight! Weatherprool white plastic case. Fine performing AM radio has all solid-state circuilry. Also features a key-pin attached to a strap on the side of the cabinel-simply pull it out when leaving bicycle unattended to prevent use of the radio or flashlight. Size: $33 / 4 \mathrm{~W} \times 4 \mathrm{H}$ (inclucing clamp ) $\times 51 / 2^{N D}$. Imported. Shpg. wt. $31 / 2 \mathrm{lbs}$.
17 I 86003
Net 14.95

99 U 60212 Extra 9y Battery (1 required)


Beautifully designed and styled modular system features a quality AM/FM Stereo Radio in a handsome walnut wood cabinet and two matching $5^{\prime \prime}$ wide-range compliance speaker systems. Advanced solldstate circuitry provides high quality performance. Precision blackout and illuminated slide rule tuning dial. A special FM Stereo sensing circuit in the radio provides automatic switching to mono or stereo reception. depending on the broadcast. An FM Stereo Indicator Light will illuminate when an FM stereo station is being received. Built-in AFC (Automatic Frequency Control) to prevent FM station drift. Individual slide-lever controls for Bass, Treble and Balance. Provisions on the rear panel for connecting a record changer or tape player. Tape Output jacks are also provided for connectine a tape recorder. Each speaker system is equipped with an 8-ft. audio cable and connector. Size of AM /FM Radio: $131 / 4 \mathrm{~W} \times 91 / 40 \times 43 / 4{ }^{\prime \prime} \mathrm{H}$. Size of each Speaker System: $93 / 4 \mathrm{H} \times 756 \mathrm{~W} \times 41 / 4^{\circ} \mathrm{O}$. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported. Shpg. wt., $171 / 2 \mathrm{lbs}$.
$99 \cup 02883 W$

Deluxe LAFAYETTE 3-Band Solid-State AM/FM/Weather Table Radio $44^{95}$
No Money Down*
Tuneable FM/VHF Circuit for 24-Hour Monitoring of the U.S. Weather Bureau Radio Network System on 162.55 or 162.40 MHz .
Consult your local weather bureau for frequency operating in your area

- Tuned RF FM and 3 IF Stages
- Tape Recorder Output Jack
- External Speaker Jack
- Telescopic FM-VHF Antenna
- AFC For Drift-Free Reception

A deluxe $\mathrm{AM}^{/ F M}$ table radio that also tunes the U.S. Weather Bureau Radio Network System on the FM/VHF Band ( 162.40 or 162.55 MHz ) at the touch of a button. Receive the latest official U.S. Weather Bureau forecasts and weather observations for your area. Check your Incal Weather Bureau for exact operating freouency. All solid-state circuit employs 11 transistors, 13 diodes, tuned RF FM amplifier and 3 IF stares. AFC for drift-free FM reception. IC audio section and a big 5 speaker provide full, rich tone. Handsome wond cabinet with wainut Weather Bureau reception. Rear panel has terminals for external FM antenna, external speaker, tape recorder output jack, and fine tuning control for precise tuning of the Weather Bureau station in your listening, area. Built-in AM and FM antennac. With whip antenna for Weather Band. Size: $15 \mathrm{~W} \times 8 \mathrm{H} \times 51 / 2$ "O For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Shpg. wt., $103 / 4 \mathrm{lbs}$. 99 U 35651 W

## Quality AM/FM Digital Clock and Table Ratios

## Deluxe LAFAYETTE Solid-State AM/FM Weather Digital Clock Radio 3095



Featuring Built-in Tuneable $162-164 \mathrm{MHz}$ FM/VHF Weather Radio Network Band

- Lighted Digital Clock
- 24-Hour AM-PM Timer
- 90-Minute Sleep Timer with Automatic Shut-off
- Illuminated Slide Rule AM/FM Tuning Dial
- Wide-Range $31 / 2$ " Speaker for Fine Tonal Quality
- Telescopic Antenna for Weather Reception

A fine performing solid-state digital clock radio that tunes the standard AM and FM bands, and also receives U.S. Weather Bureau National Weather Forecasts and weather observations on 162.40 and 162.55 MHz FM/VHF Band 24 hours a day. (Consult your local weather bureau for exact operating frequency in your area). Separate 24 hour timer for waking you up to music at a preset time A 90 minute sleep timer will automatically shut the radio off. Built-in AFC for drift-free reception. Built-in AM and FM antennas. In handsome walnut vinyl wood cabinet with midnight black and silver front panel. Supplied with earphone for private listening. Size: $125^{5 W} \times 41 / 4 \mathrm{H} \times 61,2^{\prime \prime} \mathrm{D}$. For $120 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported. Shpg. w . 7 lbs .
.
99 U 35388w No Money Down* ...............................Net 39.95

## LAFAYETTE Solid-State AM/FM Digital Clock Radio

## $29^{95}$

- Large Leaf-Type Digital Clock
- Lighted Clock Face
- Built-in FM and AM Antennas
- 2-Hour Sleep Timer with Automatic Shu:-off
- Built-in AFC for Driftless FM Reception
- Handsome Walnut Grain Cabinet

Low-cost quality AM/FM digital clock radio. Solid-state engineering for accurate and dependable performance. 2-hour Sleep Timer with automatic shut-off. Preset 24 -hour AM or PM music wake-up system. Soft-glow illuminated clock face, Built-in AM and FM antennas. Pushbutton control for manual or automatic operation. Easy-to-view cylindrical AM/FM tuning dial. AFC for driftless FM reception, Size: $31 / 2 \mathrm{Hx} 141 / 4 \mathrm{Wx} 5$ "D. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported. Shpg. wt., 5 lbs. 17 U 02539W

Net 29.95

## ELGIN Twin Speaker AM/FM Table Radio

CUT 5.00

We are able to offer this fine performing AM/FM table radio at such a sensational, low price since we purchased Elgin's complete inventory. Superb sound quality is provided by 2 large $4^{\prime \prime}$ wide range speakers. Powerful solid-state circuitry. AFC on FM to pievent drift. Precision slide-rule tuning with logging scale. Phono in out jack for ${ }^{\text {- See Page }} 24$ for Full Details on Easy Pay Plan
connecting a record changer. Handsome walnut grain plastic cabi. net. Size: $22 \frac{1}{2} \mathrm{~W} \times 6 \frac{7 / 8 \mathrm{H}}{} \times 5 \frac{3}{3 \prime} \mathrm{~B}^{\prime \mathrm{D}}$. For $110 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported. Shpg. wt., 7 lbs.

# LAFAYETTE Solid-State Multi-Band Portable Radios 

## LAFAYETTE Battery/Electric AM/FM Portable Radio

## 1995

with Batteries, Earphone and Carrying Strap

- Slide Lever Volume Control
- Buill-In AFC - Slide Rule Tuning Dramatic new styling in an AM/FM portable radio. Dependable instant-on solid. state circuitry. Operates on standard AC house curpent ( 117 VAC, 60 Hz ) or with 4 "C" cell batteries. Built-in FM telescopic and AM ferrite core antennas. Handsome black padded simulated leather case. $31 / 2^{\prime \prime}$ dynamic speaker provides full frequency sound. sliderule tuning. Size: $53 / 3 \times 9 \times 2^{1 / 4^{\prime \prime}}$. Imported. Wt., 4 lbs. 17 U 02554 L Net 19.95
99 U 62572 Extra "C" Batteries (4 req.) .......................................... ea. . 19



## Deluxe LAFAYETTE Battery/Electric AM/FM Portable Radio <br> $$
\text { ONLY } \quad 7495 \quad \begin{aligned} & \text { with batteries } \\ & \text { and earphone } \end{aligned}
$$

- Precision Slide Rule Tuning With Logging Scale
- Large $31 / 2$ " Speaker for Outstanding Tonal Quality
- Continuous Tone Control

This altractively styled AM/FM portable provides top quality performance. Powerful solid-state circuitry offers remarkably clear reception, even on distant stations. Operates on 4 " $C$ " batteries (included), or on 117 VAC with seif-storing AC line cord. Automatic Frequency Control (AFC) on FM prevents station drift. Telescopic swivel rod antenna for FM plus built-in AM antenna. Simulated black leather, padded cabinet with silver trim. Size: $61 / 4 \times$ $101 / 4 \times 31 / 4^{\prime \prime}$. Imported. Shpg. wt., 5 lbs.
17 U 02349 L
...Net 24.95
Extra "C' Batteries (4 required)
99 U 62572
Net ea.


## Battery/AC Portable Radio

$29^{95}$
with Earphone, Batteries and Shortwave Listening Guide

TUNES

| FM Broadcast 88.108 MHz | Shortwave $3.8-12 \mathrm{MHz}$ |
| :---: | :---: |
| AM Broadcast540-1600 kHz | Marine $1.6-4.5 \mathrm{MHz}$ |

- Listen to Worldwide Shortwave Broadcasts
- AFC on FM to Prevent Drift - Vertical Slide Rule Tuning

Outstanding performing, Jow cost multiband radio that is in. formative as well as entertalning. Brings you news as it happens from all over the world on the International Shortwave Band. Tunes the standard AM \& FM broadcast bands. Covers the Marine Band. Operates on $4{ }^{~ " C} C^{\prime \prime}$ batteries or 117 VAC; 60 Hz house current. $31 / 2^{\prime \prime}$ dynamic speaker. AFC on FM to prevent station drift. Built-in AM ferrite core antenna, telescopic FM, SW, and Marine Band antenna. Instant-on solid-state circultry. Black slmulated leather case. Size: $6 \times 91 / 9 \times 31 / 2^{\prime \prime}$. Imported. Shpe. wt.. 6 libs.
17 U 02547L
99 U 62572 Extra "C" Batteries (4 req) Net ea 19 We honor Master Charge \& BankAmericard.

# Police, Aircraft, Fire, and Weather Portable Ralios "GUARDIAN 300" 3-BAND BATTERY/ELECTRIC SOLID-STATE FM-VHF/FM/AM POLICE RADIOS 



YOUR
CHOICE 9095

Includes Batteries
and Earphone

| HIGH BAND | FM.VHF -147.174 MHz <br> AM <br> FM |
| :---: | :--- | :--- |

high band fm.viff police and am/fm madio. Listen to police and fire calls ... ANYWHERE-ANYPLACE. Deluxe 3-band radio operates on $4^{\text {" }} \mathrm{C}$ " batteries or 117 VAC 60 Hz by means of a self-storing AC line cord. Powerful space age solld-state circuitry with 12 transis tors, 6 diodes, and 2 thermistors. Variable 6 -gang capacitor tuning for extremely high sensitivity and sefectivity enables you to pull in even the weakest stations. Complete coverage includes hish-band FM.VHF 147.174 MHz including 162.55 U.S. Weather Bureau Forecasts and standard AM and FM Droadcast bands. Slide rule dial for precise tuning, ferrite rod antenna for AM, telescoping antenna for FM.VHF and fM bands, and an external antenna input jack. Padded black leatherette case with silver trim. Includes batteries, earphone and self-storing AC line cord. Size $8 \% / \mathrm{WW} \times 4 \% \mathrm{HH} \times 2 \%{ }^{\circ} \mathrm{D}$. Imported. Shpg. wt., 31/4 lbs.
99 U 35461L
Net 29.95

| LOW BAND | FM-VHF -30.50 MHz <br> AM <br> FM |
| :---: | :---: |

LOW BAND FM VHF POLICE AND AM/FM RADIO. Same deluxe features and specifications as above but tunes low band FM-VHF $30-50 \mathrm{MHz}$ instead of High Band. Imported. Shpg. wt., $31 / 4 \mathrm{lbs}$.
99 U35479L
Net 29.95
99 U 62572 Extra "C"Bat. for above (4 req.) ....Net ea. 19

LAFAYETTE "GUARDIAN MICRO 2" HIGH-BAND FM/VHF POLICE


$14^{95}$
With Battery and Earphone

- Tunes 147 -176 MHz FM/VHF Police, Fire, and Weather Frequencies
- Telescopic FM/VHF Antenna

Provides continuous coverage of high band ( 147.176 MHz ) FM.VHF state and locsil police. fire, emergency services, defense and U.S. Weather Bureau forecasts on 162.55 MHz . Tunes standard AM broadcast band. Powerful solid-state circuitry. Built-in ferrite AM and telescopic VHF antennas. Size: $41 / 2 \times 27 / 9 \times 13 h^{\prime \prime}$. Imported. Shpg. wt., 1 lb .
99 U35354L
Net 14.95
99 U 80212 Extra 9 V Battery Net . 31


- Operates on 4 "D" Batteries or •Large 4" Speaker for Magnificent 117 VAC
- Variable Squelch Control for Tun. ing FM, AIR and Police Bands
- Precision Slide Rule Tuning Dial

The "Alr Master 400" is a professionally desegned portable radio that tunes Standard AM and Fiw Broadcasts. FM-VHF High Band Police Calls, Ah.VHF Aircraft Band (monitor planes ir flight awaiting Instructions from the control tower), and U.S. Weather Bureau Forecasts. Individually tuned front end circuits for each band provide higher sensitivityassurine sharp response with exceptional sability. Varibble Squelch control white tunIng Police and Aircraft Bands-also serves as interstation muting on FM Broadcast Band.

## Tonal Quality

- Tunes U.S. Weather Broadcasts on 162.55 MHz


## - Record Output Jack

Self-Storing AC line cord for 117 VAC house current. Also operates on 4 "D" cell batter. ies. Telescoping antenna for FM, Police and Aircraft; built-in loopstick antenna for AM. 17 transistors, 11 diodes; 2 thermistors. Jack for Ext. Ant., Phone: Record output. Padded black vinyl case with handie. Size: $111 / \mathrm{x}$ $71 / 4 \times 31 / 2^{\prime \prime} 0$. Earphone and batteries included Imported. Shpg. wt., 61/4 Ibs. 99 U 35578w No Money Down* . Net 44.95 Extra "D'" Battery. (4 required). 99 U 62564 Wt., $\$$ oz. ........Net ee.
$\qquad$

# NEWD LAFAYETTE "Guardian 6600" 6-Band Battery/AC AM/FM Police-Aircraft-Marine Portable Radio 

> Radio Direction Finder $180^{\circ}$ Rotatable Ferrite Loopstick Antenna for LW, AM, and MB Reception PLUS Oirection Finding on these Bands.

Signal Strength Tuning Meter I Battery Condition Meter
Adjustable

## ONLY $79^{95}$

With Batteries, AC Line Cord 2. Earphone

## TUNES 6 BANDS

1 LW: $180-380 \mathrm{kHz}$ Beacon Band
2 AM: $540-1600 \mathrm{kHz}$ Standard Broadcast
$3 \mathrm{MB}: 1.6-4.0 \mathrm{MHz}$ Marine Band
4 FM: 88-108 MHz Standard Broadcast
5 AIR: 108-136 MHZ AM/VHF Aircraft
6 POLICE: 147-174 MHz/VHF High Band Public Service, U.S. Weather Bureau Forecasts and New VHF/FM Marine Band

Be where the Action is? Listen to: Ships at Sea, Aircraft, Local Police, Fire, and U.S. Weather Forecasts, and Standard AM \& FM broadcasts. Professionally designed 6-band portable radio has individually tuned circuits to provide extra sharp reception on each band. Can be operated on 4 "C" batteries for portable use, or from 117 volts, 60 Hz . AC with builtin AC line cord for home use. The Guardlan " 6600 " also has Radio Direction Finding Facilities. This will permit the boat owner to obtain bearings from marine beacon stations on the Long Wave Beacon Band, from broadcast stations on the AM Band, and small craft stations on the Marine Band. Also Includes a calibrated optical sighting arrangement for visual bearings. Other features in-
clude an adjustable telescoping whip antenna (plus an external antenna jack for reception on FM, AM/VHF (Air) and FM/VHF (Police Band); output jacks for use with headphone or external speaker; and Automatic Gain Control to vary the sensitivity of the radio and tuning meter for direction finding purposes. Slide Rule dial has a logging scale and pushbutton dial light. Large $4^{\prime \prime}$ speaker for exceptional tonal quality. Steel handle for ease of portability. All solid-state circuitry. Size $111 / 2 \mathrm{H} \times 10!2 \mathrm{z} \times 33 / 4$ "D. Imported.
99 U 35586W Shpg. wt. 41/2 lbs. No Money Down* Net 79.95 Extra "C" batteries (4 rea.) Wt., 4 oz.
99 U 62572
Net ea. . 19

## Instant FM/VHF Solid State Weather Radio

## 24-HOUR CONTINUOUS U.S. WEATHER BUREAU FORECASTS on 162.55 or 162.40 MHZ

U.S. WEATHER BUREAU NETWORK STATIONS IN THESE CITIES
Dallas, Tex.
Wichita, Kan.
Seward, Alas.
0xnard, Cal.
Denver, Coll.
Portland, Me.
New London, Conn.
New York, N.Y.
Allantic City, N.J.
Washington, D.C.
Norfoik, Va.
Charleston, S.C.
jachsonvilie, Fia.
New Orleans, La.
Lake Charles, La.

At the instant touch of a button listen to 24 hour continuous Weather Reports on 162.55 MHz or 162.40 MHz U.S. Government broadcasts with this fine performing solid-state radio. Operates on one inexpensive 9 volt battery, (included). Separate

Galveston, Tex. Corpus Christi, Tex. Brownsville, Tex. Cleveland, Ohio Sandusky, Ohio Minneapolis, Minn. salt Lake City, Ut. Savannah, Ga. Pensacola, Fla. Indianapolis, Ind Kansas City. Mo. St. Joseph, Mo. Seattle, Wash. Portland, Ore. Sacramento, Cal.

San Francisco, Cal.
Monterey, Cal.
Los Angeles, Cal. Honolulu, HI.
San Diego, Cal. wilmington, N.C. West Patm Beach, Fla. St. Louls, Mo. Ft. Worth, Tex. Milwaukee, wisc. Astoria, ore. Anchorage, Alas. Des Moines, lowa
volume and fine tuning control. Telescoping FM VHF antenna. Attractive walnut plastic cabinet. Size: $41 / 20 \times 3 \frac{3}{4} \mathrm{H} \times 34 / 2 " \mathrm{~W}$. Imported. Wt., 2 Ibs .

17 U 81020

# Best Selling Solid-State Car Radios 

## Under-Dash Solid-State FM/FM Stereo Car Radio



- FM Stereo Indicator Light
- Slide-Lever Balance and Tone Controls
- Connects Directly to Your Present AM Car Radio and Antenna

Compact FM/FM Stereo car radio that's only $11^{* / \mu} \mu .5^{\prime \prime} \mathrm{D}$. and $6^{\prime \prime} \mathrm{W}$ ! Hooks-up directly to your present AM car radio and antenna. Auto. matically turns off AM when you switch to FM/FM Stereo. Engi. neered with dependable solid-state ic circuitry. Fesfures an illumi. nated slide-rule tuning dial, and a Stereo Indicator Light that shows when you're tuned to an FM Stereo station. Slide-lever controls for

## DELUXE PUSHBUTTON FM-AM RADIO FOR VOLKSWAGEN CARS



- For 1967 Thru 19731300 Series Models
- Will Also Custom Fit Super Beetle
- 6.Inch External Speakep
-11-Transistors, 2.Diodes
- Snap-in Front Mount for Easy Installation

Deluxe solid-state custom AM-FM radio for all standard Volkswagen 1967.1973 models. Will also custom fit the new Super Beetle. AfC on FM for drift-free performance. High sensitivity for long distance reception on both AM \& FM. 4 IF stages on FM. Continuous variable tone control. Snap-in front mount. 12 Volt negative ground systems. imported.
17 U 74405 No Money Down*. Shpg. wt., 6 tts. .........Net 69.95 Pushbutton AM Car Madio: For All Standard Mode's from 1967-1973. Includes extended range $5^{\prime \prime}$ external speaker and mounting hardware. For 12 Volt negative ground systems.
17 U $74694 W^{W}$ No Money Down*. Shpg. wt., 6 Ibs. ....Net 37.95

Balance and Tone, and a pushbutton Stereo/Mono selector. No holes or drilling required-installs easily with "Grip Tight" mounting strip. Supplied with antenna " Y " connector, all mounting hardware and accessories. For 12 VDC negative ground systems. Imported. Shpg. wt., 2 lbs. Less speakers.
17 U 80097W No Money Down*
Net 59.95

## DELUXE UNIVERSAL AM/FM/FM STEREO PUSHBUTTON CAR RADIO



- 3 IC's and 2 FET's
- 8 Tuned FM Circuits
- 6-Watt Output Per Channel

Powerful Solid-State AM/FM/FM Stereo Radio features: Integrated circuitry, 3 I.C.'s and 15 silicon transistors, to produce more than 6 watts per channel of stable, driff-free output. 5 tuned AM circuits, 8 tuned FM circuits, automatic frequency control, AFC On-OHf switch Stereo-Mono switch, Stereo indicator light. Aeversible insert panel resulting in 3 -way die-cast face plate. Flexible antenna tead connector. 12 volt negative or positive ground operation. Size: $61 / 2^{\prime \prime}$ wide $61 / 9^{\prime \prime}$ deep. $2^{\prime \prime}$ high. Shpg. wt., $4 \frac{1}{2}$ lbs. Imported. Less speakers. 17 U 80055W No Money Down* ...................................Net 89.95 Set of 2 Rear Deck $3^{\prime \prime} \times 5^{\prime \prime}$ Speaker Systems. Imported. 99 U 62994 Shpg. wt., $21 / 2$ lbs.


MANUAL AM CAR RADIO

New Low
Price

- Built-in Speaker

1995

- Removable Face Plate
- Tone Control Switch
- For 12 Volt Negative Ground Systems

Universal Solid State AM radio that is easy to install under the dash. Offers fine sound reproduction. Features built-in speaker and tone control slide switch, 7 transistors, 2 diodes. RF stage, AVC. Removable face plate. For 12 volt negative ground system. Size: $2 \times 43 / 4 \times 61 / 2^{\prime \prime}$. Imported. Shpg. wt., $23 / 4 \mathrm{lbs}$.
17 U 74258 ..............................Net 19.95

- Sce Page 24 for Fiull Defails on



## DELUXE PUSHBUTTON AM CAR RAOIO

- 6.Watt Push/Pull Output
- Large $5^{\prime \prime}$ by $7^{\prime \prime}$ External Speaker
- for 12-Volt Neg./Pos. Ground Systems
Attractively styled under.dash solid state AM pushbutton car radio with reversible sace plate-black on one side, walnut on the other. 6-watt push-pull output with AGC. External $5 \times 7^{\prime \prime}$ speaker. Size: $61 / 4 \mathrm{~W} \times 4 \times 4 \mathrm{D} \times$ $2^{*} \mathrm{H}$. Imported. Shpg. wt., 5 Ibs.
17 U 80048 No Money Down* .... Net 34.95 Easy Pay Plan



## SOLID-STATE PUSHBUTTON AM/FM CAR RAOIO

- Includes Free Antenna
- Large $5 \times 7^{*}$ External Speaker
- For 12 Volt Neg./Positive Ground System
Push-pull Mi-Fi output. AFC for FM drift free performance. High sensitivity for long distance reception on both AM and FM. Four I, F. stages on F.M. for maximum noise limiting. Radio mounts neatly under dash. Overall size: $61 / 2 \mathrm{~W} \times 23 / \mathrm{HH}^{\mathrm{H}} \times 65 \mathrm{~m}^{\prime 2} \mathrm{D}$. Imported. Wt., 7 lbs, 17 U 74124 No Money Down* ..... Net 57.88 Lafayette Cat. No. $733 \quad 51$


# FM Car Converters and Auto-Portables <br> Deluxe RANGER Solid-State FM Converter For AM Car Radios <br> <br> Hitachi KMT-880 <br> <br> Hitachi KMT-880 Solid-State FM Converter Solid-State FM Converter For AM Car Radios 

 For AM Car Radios}


$39^{95}$

- FM Sensitivity . $4 \mu \mathrm{~A}$
- AFC on FM For Drift Free FM Reception
- For 12 -Volt Negative Ground Systems

With All
Mounting Hardware
Converts your existing AM auto radio to play the FM Broadcast Band. All solid-state circuit ( 6 transistors, 8 diodes) gives Instant apera. tion. Built-in AFC permits drift-free reception, of distant FM stations. AM/FM switch allows instant selection of AM or FM stations. Simplified installation. Sensitivity: $.4, \mu \mathrm{~V}$. Handsome walnut wood train face plate and sparkling chrome finish with black leatherette decal. Size: $17 \% \times 4 \times 9{ }^{2}$. Imported. Shpg. wt., $31 / 4 \mathrm{lbs}$.
17 U 74207 No Money Down* ................................................. 39.95


# $27^{95}$ 

- AFC for Drift-free FM Reception
- Precision Slide-Rule Tuning
- For $12 \cdot$ Volt Negative Ground Systems

Complete with all
mountine hardware.
Convert your present AM Car Radio to an AM/FM radio. Operates en 12 velt megative graund systems. Advanced solid-state circuitry consists of 7 translstors, 1 varistor, and 12 ener Olode. Tunin Range: 88-108 MHz. Features: AFC for drift free FM reception, disl light and adjustable brackets for easy installation under the dash. Precision slide rule tuning dial with logging scale. With all mounting hardware. Size, $4 \% \times 1 \% \times 4 \%{ }^{\prime \prime}$. Imported. Shpg. wt., 3 lbs. 17 U 2426
$3{ }^{\circ}$
...............Net 27.95
Sharp FX200A FM-AM Car/Portable Radio


- Install in Any 6- or 12-Volt Car or Boat System
- Use as a Portable or on 117 VAC 60 Hz with Built-in AC Line Cord

Multi-purpose AM/FM solid-state radio designed to provide outstanding reception anywhere. Used as an AM/FM car radio, it locks into It specislly designed under-the-dash bracket and operates thru the car's electrical system ( 6 or 12 volts pos./nes. ground). Slips asily out of bracket for use outdoors-and plays on 4 " C " Batteries (included). For indoor use, it operates on regular 11 WAC household current with the AC line cord provided. Illuminated slide rule tuning. varlable tone control, earphone/external speaker lack. AFC for drift free FM reception. Ferrite bar AM antenna, telescopin. FM antenaa. Wide rance $4 \times 234^{\prime \prime}$ oval speaker. Imported. U.L. Ilsted. Dimensions:

17 U 53185 No Money Down
Net 41.45 (1) U2572 Extra " C " Cells ( 4 required) $\qquad$ Net ea .19 Lock and Key, Batteries, Ac Line Cord, Earphone

## Sharp FY300PA 3-Band AM/FM/FM-VHF Car/Portable Police Radio



$51^{95}$
TUNES:

- FM.VHF 148-176 MHz, High Band Police
- 162.55 MHz, U.S. Weather Bureau Forecasts
- AM Broadcast 550.1600 kHz .
- FM Broadcast $88-108 \mathrm{MHz}$.

Deluxe, mult-purpose 3-way solid-state radio specisily designed for use in car, as a portable, or in the home. Features dramatic FM-VHF High Band ( $148-176 \mathrm{MHz}$ ) reception of police, fire, civil defense, and U.S. Weather Bureau forecasts. Also tunes the standard AM and FM broadcast bands. As a car radio it locks into its specially designed, under-the-dash bracket (supplied) and operates thru the car's 6 or 12. volt electrical system. Outdoors it plays on 4 "C" size finshlight cells volt electrics system. Outdoors it plays on 4 ith an AC line cord (sup(included). Indoors It plays on 117 VAC with an AC line cord (supplled). Features: dynamic oval speaker and 1-watt output for excellent. sound quality; precision vernier slide-rule Ifluminated tuaing dial; varkable tone control; earphone jack and earphone for personal listening; telescoping FM and FM.VHF antemat forrite core AM antenns.
 17 U 53193 No Money Down* $\qquad$ ..Net 51.95

## Best Selling LAFAYETTE Cassette Recorders

# LAFAYETTE RK-65 SOLID-STATE PORTABLE CASSETTE RECORDER 

\author{

- Record Safety Interlock Button
}

So easy to use! Just smap in cossette and you are ready to record or play. No tape to throad. Operates on 4 " $C$ " batteries (not in cluded) or 117 VAC house current with optional Ae atepter. Instanton solid state circultry. Includes dyamic start-stop mierophone for remote control operation. Bir 27/4* speaker for excellent sound reofoduction. Output jack for earphone or extension spaaker. Built-In
 imported.
99 U 15228 L $\qquad$
Accessories for RK-85
39 U 35115 AC Adapter for RK-65, Shpg. wt 6 oz. Net 3.95 2 U 01223 Lalayatte 60-Minute Tape Cassette ....Net . 98 98 U 82572 "C" Batteries (4 required) ....................Net . 10

## LAFAYETTE RK-68 BATTERY/AC PORTABLE CASSETTE RECORDER

- Operates on 117 VAC with AC Line Cord or on 4 "C" Batteries
Handsome beige and brown compact cassette recorder. Operates on 4 "C" batteries or 117 VAC with AC line cord (included). Plays and records up to 2 hours using a standard 120 -minste cassette. Start/ Stop switch on microphone sllows for remote control operstion of the recorder. Dynamic speaker provides fine voice and music reproduction. Record Safety interlock button prevents accidental arasures. Single Tape-function control. Molded carrying handie, output fack for earphone/ extension spesker. Size: $11 \mathrm{~L} 5 \mathrm{~L} / 2 \mathrm{~W} \times 21 / 2^{\prime N} \mathrm{H}$. Imported. 98 U 16024L Shpg, wt., 41/2 lbs.

Net 24.85

## Accessories for RK-3

20 U 01223 Lafayette 60-Minute Tape Cassette ....Net . 25 99 U 62572 "C" Batteries (4 required)

Nel
.19

## LAFAYETTE RK. 79 BATTERY/AC PUSHBUTTON CASSETTE TAPE RECORDER

- Separate Tone and Volume Controls
- Instant-On Solid-State Circuitry
- Automatic Level Control
- Pushbutton Controls

Operates on 4 "C" batteries for portable use, or on 117 VAC 60 Hz In the home or office. Pushbutton controls for: Record, Play, fast forward, Rewind, Stop/Eject. Record Safety-lock button, earphone monitor. Recordings can be made live with a mike (included) or thru AUX input Irom radio, TV, phonograph, or television using a patch cord (not supplied). Automatic Record Level (ALC) eliminstes need to adjust volume during recordings-automaticelly adjusts to the proper record level from soft whisper to a loud shout. Separate Tone and Volume controls. Size: $10 \% \mathrm{~L} \times 5 \% \mathrm{~W} \times 23 \mathrm{~m}^{\prime H} \mathrm{H}$. Imported. Shpg. wt.. 5 its.

## 95 U 18123L

99 U 18123 L Recorder Patch COrd. Shpg. wh., 502 oz...Net 1.10 59 U 62572 Extra "C" Batteries (4 required) ....Net ea. . 18

## LAFAYETTE RK-225 BATTERY/AC AM/FM RADIO CASSETTE RECORDER

## - Direct Recording from Radio

- Semi-Slot Tape Loading

Make your own cassettes directly "of the al." anytime, anyplace. Or, record live with the remote control dynamic mike. This fine performing Radio/Recorder operates as a portable on 4 " C " batteriss (included), or in the home on 117 Vac. Record indicator light permits you to adjust the volume for proper recording level. $3^{\mu} \mathrm{dy}$ mamic speaker provides fine tone. Single funt fion knob for rewind, stop, play. Unique levers for fast forward and record safety interlock, Built-in AM antenna, telescoping FM antenna, Aux, and Ex. termal speaker/Earphone jecks. Attractive black cabinet with chrome and ivory trim. Integrated carrying handle. Sise: $111 / 2 \mathrm{~W}$ ₹ 60 I $3^{\prime \prime} \mathrm{H}$. Imported. Shpg. wh., 6 tbs.
ge U isois C No Money Down

## Accessories for RK-225

20 U 01223 Lafayette 60 -Minute Cassett 59 U 62572 "C" Batteries (4 required) .Net Net

# LAFAYETTE Stereo Cassette Tape Decks and Recorders 

## LAFAYETTE RK-520 Solid-State Stereo Cassette Tape Recorder

## $\underset{\substack{\text { SALL } \\ 129 \\ \hline \\ \hline}}{ }$

(Sale ends 4/30/73)

- Switchable Bias- $\mathrm{Std} / \mathrm{CrO}_{2}$ Switch
- Automatic Shutoff-Electrically and Mechanically at End of Tape
- Mike and Input Record Level Controls
- Sound-with-Sound Mixing
- Input for Connecting Record Changer, Tuner, or Tape Deck
includes
2 Dynamic Mikes


#### Abstract

Professional stereo cassette tape recorder with built-in solid-state stereo amplifier. Just add 2 speakers and you will have a complete cassette recording and playback system. Features a $\mathrm{STO} / \mathrm{CrO}$, bias equalizer switch for choice of recording with elther a standard cassette tape or the imoroved chromium-dioxide tapes ( $\mathrm{CrO}_{2}$ ). Dual concentric left and right channel microphone and input source record level controls permit sound-with-sound mixing. Itluminated VU meters, front panel stereo headphone jack, pause button for cueing and editing, front panel left and right channel mike inputs, 3 -digit tape counter with reset button. Records and plays back 4 . track stereo and 2 -trach monaural. AC convenience outlet on rear


panel. SPECIFICATIONS: Power Output $\pm 1 \mathrm{db} 20$ watts IHF. Freq. Response: $50-11,000 \mathrm{~Hz}$. AC Bias, Erase frequency, 98 kHz . S/N flatio: better than 48 db . Overall distortion: less than $2.5 \%$ at 0 VU. Channel separation: 35 db at 0 -VU. Amplifier input sensitivity: 250 my (Aux. Phono, Tuner). Mike input sensitivity: 1.25 mv for O-VU. Wow and Flutter: less than $.25 \%$. Size: 43 每 $\times 110 \times 151 / 2^{\prime \prime} W$. Imported. For 117 VAC, 60 Mz . Beautiful walnut grained case. Shpg. wt., $371 / 2 \mathrm{lbs}$.
99 U 15943Wx Model RK-520. No Money Down* Net 129.95
28 U 01223 Standard $60-\mathrm{min}$. Cassette Tape ....Net . 99

## Lafayette rk-D40 DO Doars svitem



- Special Low Impedance Stereo Amplifier for Private Headphone Monitoring
- STD/CrOz Pushbutton Control
- Illuminated Dual Channel Record Meter
- Automatic Shutoff at End of Tape in Play, Record, F.F., Rewind Mode-Both Electronically and Mechanically
- Sound-with-Sound Mixing

Noise Reduction System Manufactured Under License from Dolby Laboratories, Inc.-Reduces High Frequency Noise (Hiss) by $90 \%$

[^2]
## LAFAYETTE LRK-900A Stereo Cassette Tape Recorder with built-in AM/FM Stereo Receiver

features:

- 20-Watt $\pm 1 \mathrm{db}$ Power Output
- Std/CrOz Bias Equalizer Switch
- Sound-with-Sound Mixing
- Magnetic Phono Input
- FM Stereo Indicator Light
- Tape Monitor facilities
- Main, Remote, or Main and Remote Speaker Selection

Only
$219{ }^{95}$
No Money Down*
Record Cassette Tapes Direct from AM/FM Stereo Receiver, Live thru Microphones, or connect a Turntable and record your favorite Stereo Records.
Integrated solid-state Stereo Cassette Iape Recorder and AM/FM Stereo Receiver. Recorder has Std/CrO, Bias Equalizer Switch, front panel mike input jacks, 3-dight tape counter with reset button, and large illuminated dual VU record levei meter. Recorder furns off both electronically and mechanically at end of a tape in either Ploy, Record, or Fast Forward mode. 20-watt AM/FM Stereo Receiver features AERITUNE cif cuitry for foolproof visual fM funing accuracy, and built-in 4 Dimensional Adapter to derive 4 -dimensional sound from conventional 2 -channel scurce material. Main, Remote, or Main and Remote speaker selection. Stereo headphone jach. Magnétic or ceramic phono inputs. Aux. inpuls and tape recorder output jacks. FM sensitivity $3.5 \mu^{\mu V}$. Walnut wrap-around metal case with brushed aluminum gold frim, Size: $191 / 4 \mathrm{~W} \times 4 \mathrm{H} \equiv 11 \% \mathrm{~m}^{\circ} \mathrm{D}$. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported 99 U 02*5 ew Shpg. wt., 26 Ibs.

Net 218.95 99 U 46161 Dynamic Mike for LRK-900A. Imp. Wt., 1 lb. ....Net en. 7.7

## DELUXE AM/FM STEREO CASSETTE SYSTEM FEATURING THE LRK-900A Save 26.97 from individual catalog prices!

## Complete System

$237^{95}$
No Money Down*
Fine performing system featuring the LQK-900A, 2 Criterion 25A speaker systems, 360 -minute cassette tapes, and speaker connecting cable. Shpg. wt., 51 tbs.
99 U 92611 WXM
TEAC AN-60 Universal Dolby Noise Reduction Unit

- Increased S/N Ratio- 10 do at $10,000 \mathrm{~Hz}$
- Dolby Reference Meter
- Calibration Tapes Supplied for Both Cassette and Open Reel Recorders


## Only <br> 8095

Easy-to-calibrate with built-In Dolby reference meter and tone oscil. lator. No additional equipment required. Dolby reterence meter also provides a visual reference when used with tape decks not having Wi meters. The Dolby System provides a S/N increase of 30bo at 600 $\mathrm{Hz}^{2}$, rising 105 db at 1 KHz , and 10 om at 4 KHz and above speeinica. tions: Freq. Response: $20 \cdot 15 \mathrm{kHz} \pm 2 \omega$. Increases $\$ / \mathrm{N}$ Ratio: 10 do ${ }_{31} 10 \mathrm{KHz}, 500$ at 1 KHz . Input Sensitivity: $0.1 \mathrm{IV}_{\text {; }}$ Input Impodance: 35 k ohms; Tape Out: 0.3 v ; Line Outa 0.5 VV : leas than $0.5 \% \mathrm{HO}$; Channel Separation: $>50$ do; Tone oscillator: 400 Hz . For 117 AC, 60
 27 U 15154 w No Money Down* $\qquad$

## HITACH-SONY SUPFPSCOPESSHAPP CASSETIE REOOPDERS hitach tra-242 Stereo cassette RECORD/PLAYBACK TAPE DECK



- Contemporary Styled Walnut Cabinet
- 3 Digit Tape Counter - 2 Record VU Level Meters

All pushbutton operation with solid-state stereo preamplifiers. Plugs into your stereo amplifier or receiver. Front panel left and right channel microphone input jacks. 3 -digit tape counter. Dual channel VU record level meter. Separate left and right channel volume controls. 6 -pushbutton controls: Cassette eject, record, play, stop, rewind, $F$. forward. Frequency response $40-12-000 \mathrm{~Hz}$. Signal-to. Noise Ratio better than 45 db . Inputs: 2 mike, outputs: 2 line. Impedance:
 \$hpg. wt., 8 los.
27 U 23153 W No Money Down*

## SONY/SUPERSCOPE TC-134SD Stereo Dolby Cassette Deck



## $239^{95}$

- Automatic Total-Mechanism Shut-Off
- Dual VU Record Level Meter

Fine performing stereo cassette deck with Dolby noise reduction system for quiet cassette performance. Exclusive Ferrite and Ferrite mead for extra long life and exceptional fidelity. The Automatic Total-Mechanism Shut-off turns the deck completely off at the end of tape-in any operation mode. 3-digit tape counter with reset button. Tape select switch for standard or chromium dioxIde cassettes, Freq, resp.: $30-17 \mathrm{kHz}$. Wow B Flutter: $0.2 \%, \mathrm{~S} / \mathrm{N}$ ratio: 59 db . Low im. pedance mike input. Aux input: 100 k . Output level: 0.775 V . Size: $161 / 2 \mathrm{~W} \times 4 \mathrm{~K} / \mathrm{H} \times$ $813_{1}$ "D. For 120 VAC. 60 Hz . Imported, Shpg. wt., 12 lbs.
27 U 60700W No Money Down* Net 239.95 Imported. Shpg. wt., 141/2 Ibs.

## HITACHI TRQ-232 Portable Battery/Electric 4-Track Stereo Cassette Recorder


-INCLUOES-
1 Dynamic Mike with Remote Contral Switch, Dem Tape, AC Power Cord,
No Money Down*

- Operates on 6 "D" Batteries or 117 VAC House Current
- Detachable Swing Out Speakers
- Large Twin VU Record Level Meters
- Separate Slide Controls for Volume And Tone
- Instant-on Solid-State Circuitry

Enjoy convenient stereo recording and playbach anywhere-indoors or outdoors. Operates on 117 VAC, 60 Hz house current or on standard " $D$ "-type batteries (not included). Two swing-out extension cabinets each contain a $5^{* \prime}$ speaker for excellent stereo sound reproduction and separation. Features "Levelmatic" (automatic record level control). Also has: speaker ON/OFF monitor switch; pushbutton cassette controls; two record level VU meters and remote control jack. Frequency Response: 100 to $10,000 \mathrm{~Hz}$. Size: $11 \times 6 \frac{1}{4} \times 83 / \mathrm{m}^{\prime \prime}$.


DELUXE Model RK-48A 4. and 2-Channel 8-Track Stereo Playback Deck

- Spill-Proof Capstan Mechanism


Add the magnificent sound of discrete 4 -channel 8 -track tape cartridges to your present 4 -channel home system. Fully compatible, also plays conventional 2-channel stereo 8 -track cartridges. Connects to either a 4 -channel amplifier or receiver or yos can connect the RK-48A to an existing 2 -channel stereo amplifier tor the two "rear" channels. Automatic mode selection-insert either a 2 channel or 4 -channel stereo tape and the deck plays instantly in
the correct mode. Individual illuminated program track indicators. Four built-in solid-state stereo playback preamplifiers. SPECIFICATIONS: Max. output: 1 volt; Hum and noise: - 49 db ; Se paration: 45 db; Dlstortion: 1\%; Wow and flutter: 0.2\%; Response: $30-10,000$ $\mathrm{Hz}+2 \mathrm{db}$. For $105-120 \mathrm{VAC}, 60 \mathrm{~Hz}$. Size: $91 / 2 \mathrm{~W} \times 101 / 2 \mathrm{D} \times 41 / 2^{\prime \prime} \mathrm{H}$. Imported. Shpg. wt., 11 lbs.
99 U 16040 W No Money Down*
Net 77.95

## Deluxe LAFAYETTE RK-800A 2-Channel 8-Track Stereo Playback Deck

## OUR LOW, LOW PRICE FROM CATALOG 732 CONTINUES...

- Pushbutton Track Selector
- Individual Illuminated Track Indicator Lighis
- Spill-Proof Capstan Mechanism

Designed to complement the finest stereo systems. Unique capstan bearing assembly insures long-life operation without damage to your tapes. Spill-proof mechanism stops tape from wrapping around capstan. Built-in solid-stale stereo playback pre-amplifizrs. Connects to your stereo amplifier or receiver tape input. Four indicator lights tell you which track is playing at any given time. In sequence you
may switch tracks by depressing the pushbutton track selector button. Output: 1 -volt. Freq. Response: $30 \cdot 12,000 \mathrm{~Hz} \pm 3 \mathrm{db}$. $\mathrm{S} / \mathrm{N}$ Ratio: better than 47 db . Wow g Flutter: less than $0.2 \%$ rms. 4 -pole AC condenser motor. Walnut grain finished metal case. Size: $9 \mathrm{~W} \times 44 \mathrm{aH}$ $\times 91 / 4 " D$. For 117 VAC, 60 Hz . Imported. Shpg. wt., $10 \mathrm{y} / 4 \mathrm{lbs}$ 99 U 15893W No Money Down*
.Net 49.95

## LAFAYETTE RK-82 2.Channel 8-Track Stereo Playback Deck

## $39^{95}$

- Built-in Solid-State Stereo Playback Preamplifier
- Pushbutton Track Selector
- Individual Illuminated Track Indicator Lights
A quality low cost addition to your home music system. Just plug in to the tape or auxiliary input jack of your system, and you are ready to play back all pre-recorded $\mathbf{2}$-channel 8 -track stereo lape cartridges. Cartridge slot door keeps out dust, improves performance. Hluminated track indicator lights tells you which trach is playing. Pushbutton selector changes tracks instantly. Frequency response 50 to 8 kHz . S/N Ratio better than 44 db . Attractive black and silver brushed aluminum front panel: size: $87 / 8 \mathrm{~W} \times 43 / 4 \mathrm{H} \times 81 / 2^{\prime \prime} \mathrm{D}$. For 120 VAC, 60 Hz. Imported. Shpg. wt., 9 lbs. <br> \section*{LAFAYETTE SR- 30 Solid-State
AM/FM 8-Track Stereo Modular
Hi-Fi System <br> \section*{LAFAYETTE SR- 30 Solid-State
AM/FM 8-Track Stereo Modular
Hi-Fi System <br> <br> LAFAYETTE SR- 30 Solid-State
AM/FM 8 -Track Stereo Modular
Hi-Fi System <br> <br> LAFAYETTE SR- 30 Solid-State
AM/FM 8 -Track Stereo Modular
Hi-Fi System <br> <br> LAFAYETTE SR- 30 Solid-State
AM/FM 8 -Track Stereo Modular
Hi-Fi System} <br> <br> LAFAYETTE SR- 30 Solid-State
AM/FM 8 -Track Stereo Modular
Hi-Fi System}


## LAFAYETTE LRK-855 8-Track Stereo Tape Recorder with built-in AM/FM Stereo Receiver

 Receiver, Live thru optional microphones, or Connect a turntable and record your favorite LP records. The LRK-855 features automatic stop and motor shut-off after last channel has been recorded, and 2 illuminated VU-record level meters. The Receiver Section features: special 4-channel Composer circuitry for deriving 4 -dimensional sound from your stereo records, tapes, and FM broadcasts. Playback of 4. dimensional sound requires 4 speakers- 2 front and 2 rear; Acritune circuitry is provided for foolproof visual FM tuning a accuracy; inputs are provided for Aux., Phono (ceramic and magnetic). Tape Record. ing Outputs. Specifications: Input Sensitivity.Phono (Mag.) 4 mV , (Cer.) 130 mV . Aux. 275 mV . Tuner FM Sensitivity: $3.5 \mu \mathrm{~V}$. Mike In. put Sensitivity: 1 mV . Bias Freq.: 80 kHz . Channel Separation: 30 db. Solid-state Circuitry: 45 Transistors, 31 Diodes. Wainut-finished metal wrap-around case. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Size: $41 / 2 \times 191 / 2 \times 131 / 4^{\prime \prime} \mathrm{D}$. 99 U 0251 1 WX Imported. Shpg. wt., 26 Ibs. ............Net 199,95 99 U 46161 Mike for LRK-855. Shpg. wt., 1 Ib. ..........Net 7.79

## 8.TRACK RECORDER FEATURES

- Remove Tape Indicator Light
- Front Panel Mike Input Jacks
- Illuminated Track Indicator Lights
- Automatic Stop-Motor Shuts off


## AM/FM STEREO RECEIVER FEATURES

- 20 Watt $\pm 1 \mathrm{db}$ Stereo Amplifier
- Buill-In Circuitry to Derive 4.Channel Stereo
- Main, Remote, or Main and Remote Speaker Selection
- FM Stereo Indicator Light and "Acritune"

8-Track Stereo AM/FM Music System Featuring the LRK-855


LRK-855


2 Criterion 50A's


3 Mylar Recording Tapes

SAVE 29.75 from individual catalog prices when you buy this fine performing music system. Features the LRK855,3 8-Track Mylar Recording Tapes, and 2 Lafayette Criterion 50A Bookshelf Speaker Systems (See Page $26^{*}$ for description), and speaker hook-up cable. Shpg. wt., 65 lbs. No Money Down* 99 U 92140 WXM

Net 239.95

## ELGIN AM/FM/FM Stereo 8-Track Portable



## - 3-Way Operation-Battery, 117 VAC Home, and 12 VDC Car or Boat

 Magnificent sound . . . Magnificent value! Listen to 8 . track stereo tapes, cartridges or FM stereo, FM, and AM broadcasts wherever you go. Exceptional sound reproduction from 2 acoustically matched speakers. Separate left and right channel volume controls and tone control. The 8-track stereo tape player section boasts Automatic and Manual Channel Switching plus a lighted Tape Channel Indicator. The radio section features an FM Stereo Indicator light, Slide Rule Tuning and a telescopic FM antenna. Truly portable-operates 3 ways: 12 -volt DC for Auto/Boat with power cord included; Portable with 8 " $D$ " batteries and at home on 117 VAC with AC line cord. Front mounted speakers for "Carry 'N' Play." In. cludes storage compartment, and external speaker jacks. Size: $103 / 4 \mathrm{H} \times 93 / 4 \mathrm{~W} \times 65 /{ }^{\prime \prime} \mathrm{D}$. Imported. Shpg. wt., 13 lbs. 17 U 75501 W No Money Down* .................Net 79.95 Extra " $D$ " Batteries ( 8 req.). Shpg. wt., 5 oz. ea. 99 U 62564Net ea.

[^3]
# LAFAYETTE Solid-State 8-Track Car Tape Players 

 Lafayette Pro-8 Stereo 8 -Track Car Tape Player Plus ic Bonus Offer Buy a Pair of Car Speaker Systems for onlywith the purchase of the Pro-8
$59^{35} 59^{96}$
LESS SPEAKERS WITH SPEAKERS

INDIVIDUAL CHANNEL INDICATORS

SEPARATE SLIDE-LEVER CONTROLS FOR VOLUME, BALANCE, AND TONE


FINE TUNING CONTROL ADJUSTS PLAYBACK HEAD FOR WORN CARTRIDGES--TUNES-OUT CROSSTALK

Superbly engineered for convenience and quallity. Measures only $6 \mathrm{~W} \times 3 \mathrm{Y} / \mathrm{H} \times 7$ "D and mounts easily under the dash of your car with adjustable bracket. The Pro-8 is also easily removable when not in use. The bracket features a safety lock to prevent theff. Among its many professional features are individual slide controls for Stereo Balance, Volume and Tone. A Fine Tuning control tunes out crosstalk when using old, worn or defective cartridges. Pushbutton channel se-
lector. Individual channe indicators. Powerful 12-watt solid-state circuitry. For 12 VDC Negative Ground systems. Imported. Wt., 7 lbs. 17 U 02364 W Pro-8 only. No Money Down* ............Net 59.95 PRO-8 TAPE PLAYER PLUS MATCHING SPEAKERS 17 U 90161 WM Shpg. wt., $91 / 2 \mathrm{lbs}$. No Money Down* Net 59.96 Pair of Two $3 \times 5^{\prime \prime}$ matching speaker systems only
99 U 62994 Shpg. wt., $21 / 2$ lbs.
.Net 6.95

## LAFAYETTE "Micro 8B" Stereo 8-Track Car Tape Player





# or tapes 

if you join now and agree to buy 8 selections (at regular Club prices) in the coming two years


Yes, if you Join now - you may have ANY $1 C$ of these selections for only $\$ 1.97$. Just mai the postpaid application (be sure to indicate whether you want cartridges, cassettes, ree! tapes or records). In exchange
You agreo to buy just eight more selections (at regular Club prices) in the coming twc years and you may cancel membership any time after doing so
Your own charge account will be opened upon enrollment . . . and the selections you order as a member will be mailed and billed at the regular Club prices: cartridges and cassettes, $\$ 6.98$; reel-to-reel tapes, $\$ 7.98$; records, $\$ 4.98$ or $\$ 5.98 \ldots$ plus a processing and postage charge (Occasional special selections may be somewhat higher.)
You may accept or reject selections as follows: every four weeks you will receive a new copy of the Club's music magazine, which describes the regular selection for each musical interest .... plus hundreds of alternate selections from every field of music.

If you do not want Iny belection offered, just mail the response card provided by the date specified
if you want only the regular selection for your musical interest, you need do nothing - it will be shipped to you automattcally
if you want any of the other selections offered, just order them on the response card and mail it by the date specified and from time to time we will offer some special selections, which you may reject by mailing the dated form always pravided . . . or accept by doing nothing.
You'll be eligible for our bonus plan upon completing your enrollment agreement - a plan which enables you to save at least $33 \%$ on all future purchases. Act nowl

Please accept my membership application. I am interested in the following recorded entertainment: (chock ono)

## - Columbia House

##  <br> Be sure to check one box only

 [8-Track Cartridges (P4-W) 9D5$\square$ Tape Cassettes (P5-X) $\square$ Reel-to-Reel Tapes (P6-Y) [.] 12" Stereo Records (P7-Z)
Send me these ten selections, for which 1 will be billed only $\$ 1.97$, plus processling and postage:

|  |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |

I agree to buy eight selections (at regular Club prices) during the coming two years, and may cancel membership any time thereafter. If I continue, I will be eligible for your bonus plan. All selections will be described in advance in the Club magazine, sent every four weeks. If I do not want any selection, I'll mall the selection card by the date specifed - or use it to order any selection I do want. If I want only the regular selection for my musical interest, 1 need do nothing - it will be sent automatically. From time to time. I'll be offered spectal selections which I may accept or reject by using the dated form provided.

MY MAIN MUSICAL INTEREST IS (check one box only): $\square$ Easy LIstening $\square$ Teon Hits Country Clesion

Address.

# 216564* BOBBY SHERMAN 

[MTMOMEEOA
Greatest Hits

## 224493* MILES DAVIS Cowne ON THE CORNER

## 220327 * ARGENT

ALL TOGETHER NOW
209239 SANTANA THREE
[्वर्w Evin Everybody's Everything

## $201780 \quad 3$ DOG NIGHT <br>  <br> Golden Bisquits

# Any 10 records or tapes foronly $\$ 997$ 


210229 THREE DOG NIGHT
HARMONY
AEC/UUNHILC Gamily OMMan

220335 * CHUCK BERRY CHESS THE LONDON SESSIONS

| 221630 | DONNY OSMOND |
| :---: | :---: |
| mGM | TOO YOUNG |
| 209544 | B. J. THOMAS |
| Greatest Hits Vol. 2 |  |
| Raindrops keep falling on lit Head |  |

## 216580 HARRY CHAPIN ganma Heads \& Tails


209973 CAT STEVENS


201772 STEPPENWOLF GOLD (AKIDNHTCI THEIR GREAT HITS

| 196246 | Sly \& The Family Stone |
| :---: | :---: |
| GREATESTHITS |  |

# 8-Track Car Stereo Tape Players and Accessories LAFAYETTE 4 and 2-Channel 8-Track Stereo Car Tape Player 

Ic BONUS
Get 4 Speakers for only If with the purchase of the LAFAYETTE 4-\& 2-Channel 8-track car player Less Speakers With Speakers $89^{95} \quad 89^{96}$

Completely CompatiblePlays both the New Q8 4-Channel and 2-Channel Stereo 8-Track Tapes

## -FEATURES-

(Bonus Offer Ends 4/30/73)

- Left and Right Balance Control
- Separate Tone and Volume Controls

Four-channe! sound provides a magnificent new listening experience. Now with this deluxe tape player you can enjoy 4 -charnel sound in the comfort of your car. Plays both the new discrete 084 -channel tapes, and the conventional 2 -channel 8 -track stereo cartridges. Features solid-state circuitry, 4- or 2 -channel setector button, automatic or manual program selection, tone control, volume control, front-rear balance control, left-right balance control, channel indicator, and channel selector button. Power output 4 watts $\times 4$; Response $50.8,000$ Hz. Signal-to-Noise Ratio 40 db or better. Speaker impedance 4 to 8

- Pushbutton Channel Selector
- Individual Channel Indicators
ohms. 20 transistors, 1 diode, and 8 Thermistors. For 12 -volt negative ground car systems, Size: $2 H \times 8 W \times 81 / 0^{\circ} \mathrm{D}$. Imported. Shpg. wt., 6 lbs. No Money Down*
99 U 16065 W Lafayette 2 -and 4 -channel player only........ Net 89.95 Lafayette 2 -and 4 -channel player plus custom set of 4 speakers. Shpg. wt. $91 / 2 \mathrm{lbs}$.
99 U 92678 WXM No Money Down*
.Net 89.96
Custom Set of 4 Speahers Plus Grilles only. Imported.
99 U 62861 Shpg. wt., $31 / 2$ lbs


## Universal Lock Mount For Car Tape Players

- Remove Your Tape Player When Your Car is Unprotected
Prevents the theft of your car stereo tape player. Makes your player removable. Takes minutes to install. Adjustable mount adapts to car stereo tape players or CB transceivers. Once installed, no screws or wires are needed to disconnect player from mount. Plugs-in and locks. For 6 or 12 V . neg. or positive ground. Size: 61 的 $\times 71 / 8 \mathrm{D} \times 1$ " H .
$17 \mathrm{U} 63010 \mathrm{Wt} .21 / 4 \mathrm{lDs}$


## 8-Track Car Stereo Tape Players with Built-In FM/FM Stereo Radio

Deluxe Tenna TC83-MPX 8-Track Car Stereo Tape Player with FM/FM Stereo Radio


$$
114^{95}
$$

With AH Mounting Hardware Less Speakers

- 8uilt-in Burglar Alarm - Fast Forward - Self-Cleaning Tape Head
- Hidden Channel Indicator - Tape Light
- Fine Tuning - Automatic Eject
- Separate Slide Controls For Balance Volume, And Tone
Combination of a deluxe performing 8-track stereo car tape player and FM/FM stereo padio. The FM/FM sterea radio provides crlsp, clear, static-free FM/FM stereo reception. Built-in turglar alarm helps prevent theft. Fast forward button advances tape at a faster rate to pinpoint exact selection desired. In-stant-on solid-state circuitry. For 12 -volt negative ground systems. Size: $71 / 2 \mathrm{~W} \times 81 / 4 \mathrm{D}$ $\times 3 *{ }^{3} \mathrm{H}$. Imported. Shpg. wt., 11 lbs .

17 U 74E78W No Money Down* Net 114.95 Set of 2 Celuxe Matched Rear Dech Speahers Shpg. wt. 3 lbs. Imported
99 U 625 86
Net 10.95

## Quality 8-Track

 Car Stereo Tape Player with FM/FM Stereo Radio

With All Mounting
Hardware Less Speakers
our low price
from cat. 732

## continues

- Channel Repeat Button
- FM Stereo Indicator Light
- Balance \& Volume Slide Controls
- Channel Indicator Lights
- Channel Selector Button

Attractively styled 8 -track car stereo tape cartridge player with built-in FM/FM stereo radio. Incorporates the latest solid.state integrated circuitry. Power output per channel is 7 watts. Features slide controls for Volume and Balance; tone control. FM stereo indicator light. slide-rule tuning, pushbut ton track selector. and channel repeat button. For 12 -Volt negative ground sys. tems. size: $8 \mathrm{~W} \times 81 / 40 \times 3 \mathrm{~L} / \mathrm{s}^{\circ} \mathrm{H}$. Imported, Shpg. wt., 8 lbs.
17 U 80063 No Money Down *..... Net 89.95 Set of 2 Matched Car Speaker Systems. Im. ported.
99 U 62994 Wt., $21 / 2$ tbs. .......Net 6.95

# Stereo Cassette Players and Recorders for the Car 

## PIONEER KP-333 AUTO-REVERSE CAR CASSETTE STEREO TAPE PLAYER



69
Can easily be installed in most cars' glove compartments
less speakers

- Compact—Only $51 / 6 \mathrm{~W} \times 2 \mathrm{H} \times 71 / 4$ "D
- Automatic Reverse in Both Directions
- Solid-State IC Circuitry

The KP-333 is so compact, only $51 / 8 \mathrm{~W} \times 2 \mathrm{H} \times 74 / 4$ "D, it can be installed in the glove compartment of most cars. Operates on 12 -volt negative ground systems. Provides continuous play of sterec cassette tapes in both directions. Features solid-state IC circuitry-Power output 7.6 watts RMS ( 3.8 watts per channel). Separate controls for tone, balance and volume. Cassette eject button. llluminated tape direction lights. Manual direction changer. Speaker impedance $4 \cdot 8$ ohms. Imported. Shpg. wt., 5 lbs.
17 U 85013 W No Money Down*
Net 69.95
Pair of two $3 \times 5^{\prime \prime}$ Matching Speaker Systems
99 U 62994 Shpg. wt., $21 / 2$ lbs.
Net 6.95

## SANYO FT-463 AUTOMATIC REVERSE CAR CASSETTE STEREO TAPE PLAYER

## 0995

- less speakers

Includes Mounting Bracket
And All Hardware

- Continuous Playback
- Automatic Reverse in Either Direction
- Fast Forward and Rewind Controls

Automalic reverse permits continuous play of prerecorded stereo cassette tapes. Also features pushbutfon manual reverse. Powerful 25 -watt solid-state amplifier provides full fidelity sound. Separate slide lever controls for volume, tone, and balance. Mandal eject at any point in the tape. Lighted tape direction indicators. For 12 -volt negative ground systems. Includes all mounting hardware for easy under-dash installation. Speaker impedance: 4 and 8 ohms. Size: $73 / 4 \mathrm{~W} \times 31 / 4 \mathrm{H} \times 92 / 2^{\prime \prime} \mathrm{D}$. Imported.
17 U 59125W No Money Down*. Shpg. wt., B Jbs. ... Net 99.95 Deluxe Set of 2 Rear Deck Matched Speaker Systems 99 U 62986 Shpg. wt., 3 lbs

Net 10.95

## HITACHI TRQ-206 CAR/PORTABLE CASSETTE PLAYER/RECORDER



# $109^{3 /}$ 

Includes Mounting Brack. ef with Lock and Key, Connecting Cable, Remote Control Microphone, Power Cord, Demonstration Tape.

- 3-Way Operation-AC, Battery, or Car Battery
- Stereo Playback in the Car and Home Using Optional Speakers - Monaural Record/Playback

Sensational and versatlle cassette tape system. Features special bracket for auto mounting with lock and key included for 12 volt DC Neg. ground systems. Removable for use as a portable with its own batteries (operates on $\mathrm{B}^{\text {" }} \mathrm{C}$ " Cells not included)-or operates in the home on 117 VAC 60 Hz . Built-in wide-range speaker. Semislot tape loading. Automatic stop and eject. Fast Forward and rewind. Separate Tone and balance controls. External speaker jacks for stereo. Size $91 / 2 \times 34 \times 101 / 2$ ". Imported. Shpg. wt., $131 / 2 \mathrm{lbs}$. 27 U 23054 W No Money Down*

Net 109.95
Deluxe Set of 2 Rear Deck Matched Speaker Systems. Imported. 99 U 62986 Shpg. wt., 3 lbs. Imported Net 10.95 99 U 62572 "C" Batteries 8 Req. Wt., $1 \mathrm{lb} . . . . N e t$ ea. 19

## SANYO FT-453 AM/FM STEREO CAR CASSETTE PLAYER/RECORDER



## 1599 <br> less speakers

Includes Microphone
With Remote Start/Stop Switch

- Automatic Stop at End of Tape
- Separate Balance, Volume, and Tone Controls
- FM Stereo Indicator Light

The ultimate in a car stereo unlt. Built-in AM/FM/FM Stereo radio with a high fidelity stereo recording and playback tape deck. Cassette Recorder features a unique cueing system with a pause pushbutton which starts and stops the tape instantaneously. Fast forward and rewind lever. Sensitive AM/FM Stereo Radio has cylındrical tuning. Power output 25 watts, Speaker impedance $4 \& 8$ ohms. For 12 . volt negative ground systems. Includes mounting bracket and hardware. Size: $9 \times 81 / 8 \times 3^{\prime \prime}$. Imported.
17 U 59133W No Money Down*. Shpg. wt., 9 lbs. Net 159.95 Deluxe Set of 2 Rear Deck Matched Speaker Systems
99 U 62986 Shpg, wt., 3 lbs.
Net 10.95

# Spaakers for 8-Track and Cassette Car Steree Tape Players 



- Handles 10 Watts

Per Speaker

- Easily Fastens to the Fire Wall, Kick Panel or Under Seat

Quality pair of $51 \mathrm{y}^{\prime \prime}$ speakers with 5.502. ceramic magnets, and cloth roll suspension for true hi.fi sound in the car. Impedance, 8 ohms. Will mount in minutes. No holes to cut or saw. Just drive screws through the convenient flanges on the outer plastic grill. Includes wire, hardware, and illustrated mounting instructions. Wt. $33 / 4 \mathrm{lbs}$. $32 \cup 01977$ $\qquad$ Net Per Pair 14.95

PAIR OF DELUXE REAR DECK SPEAKERS WITH LOUVER GRILLS

$19^{95}$


- $4 \times 6^{\prime \prime}$ Wide Range Speaker
- Multi-Impedance- 4 and 16 ohms

Features Direct-A.Sound louvered grilis. Adjust the louvers to direct the stereo sound to your own taste. Powerful $4 \times 6^{\prime \prime}$ sneaker with 5.3602 . magnet, handles 16 watts of power. Includes 32 ft . of speaker wire. Black with silver trim, Shpg. wt., 7 lbs.
17 U 74702 W
.Net 19.95

## CAR SPEAKER SWITCH



Now use y jur car radio speakers to play your stereo tape player. No need to buy additional speakers. Comes complete with wire, chrome plate. and mounting instructions. 17 U 63036 Shpg. wh., 4 oz. ..Net 2.95

## PAIR OF TRUSONIC DIE-CAST STEREO HI-FI SPEAKERS FOR THE CAR

## $29^{95}$

With Srills and Mownting Mardware
Reproduces magnificent hi-fi sound in the car. Powerful 5* full. lange speaker delivers brilliant clean highs to $18,000 \mathrm{~Hz}$ and deep solid bass down to 50 Hz . Features rigid die-cast frame, free cone suspension, 2 lb . magnet structure and 1"edge-wound wire ribbon voice coil, Mandes 12 full watts of power. Custom mounts in door panels or on rear dect. Impedance 8 ohms. Wt., $61 / 4$ Ibs. 32 U 48489 2-Speaker Kit

- Power Handling: 12-Watts
- For Door or Rear Deck Mounting
= Frequency Response: $50-18,000 \mathrm{~Hz}$


PAIR OF DELUXE TRUSONIC $6^{\prime \prime}$ 2-WAY HI-FI SPEAKERS FOR THE CAR


No Money Down*

- 2 lb . Magnet Structure
- 25-Watts Power Handling
- Frequency Response $45 \cdot 18,000 \mathrm{~Hz}$

The ultimate in an automobile speaker. Re. markably smooth response. Massive 2 lb. magnet structure. $1^{\prime \prime}$ voice coil. Pressure die-cast frame. Free edge cone suspension, separate high frequency cone. Free air reso-mance- 40 Hz . Impedance: 8 ohms. Hand. some black square grille with silver trim. Custom mounts in door panels or on rear deck. Includes hook-up wire, instructions, and templates, Shpg. wt., 8 lbs.
32 U 49604 $\qquad$

## REPLACEMENT GRILLS

FOR CUSTOM CAR SPEAKERS


## $\because 88 \mathrm{c}$

For 5" speakers. Two types to choose from: perforated steel or blach molded plastic. Supplied with all necessary hardware. Shpi. wt., 1 Ib.
Perforated steel-diameter $51 /{ }^{\mathrm{m}}$.
$32 U 49547$
Black molded plastic-diameter $5 \%$......
32 U 49554

## Popular Priced LAFAYETTE Speakers for Car Stereo Tape Players



Ideal for use as an auto speaker of anywhere shallow depth is of anywhere shaliow depth is
required. Full range speaker has required. Full range speaker has standing sound quality. Can also be used as a ceiling or wall mount speaker in your home. 8 ohms, Overall dia.: $61 / 4{ }^{\circ}$. Imported. Shpg. w:., $13 / 4$ lis.
99 U 01794 ................Net 4.19

## PAIR OF $3 \times 5$ UNDER. <br> DASH MATCHING SPEAKER SYSTEMS

 95

Handsome pair of two $3 \times 5$ " wide -range ceramic speakers mounted in plastic housing. Will mount under dash, under seats, on kick panels, doors, or rear package shelf. Includes all nec. essary cables and mounting hardware. Impedance, 8 ohms. Imported. Shpg. wt., $21 / 2 \mathrm{lbs}$.
99 U 82984

CUSTOM INDOOR SET OF FOUR SPEAKERS \& MATCHING GRILLS


Ready for quich installation. Improves the sound of any car tape player. Kit includes: Four 4y/4" extended range 8 -ohm PM speak. ers; four round custom mount plastic speaker grills; hookup wire with solderless connectors; mounting hardware and easy instructions.Imported.Shpg.wt.,31/2 lbs.
99 U 62861
.Net 8.85


Set of two powerful 4* speakers mounted in handsome ebony plastic cabinets with silver trim. Designed to mount on car's rear deck. 5 watts peak handling power. Provides outstanding sound reproduction. Includes all necessary cables and mounting hardware. Imported. 8 ohms. Shpg. wt. 23 Ibs.
89 U 62986 ..........Net 10.95

## 8-Track Portable Tape Players and Car Accessories

## Portable Battery/Electric 8-Track Stereo Tape Player



Truly portable! Listen to 8. Track Stereo Cartridges wherever you go, on the beach, on a picnic, in the country, or in your backyard. This deluxe instant-on solid state 8-Track Tape Cartridge player operates on 117 VAC or 8 " $D$ " cell batteries. Separate left and right slide lever volume controls and tone controls. Two quality hi-fi speakers assure many hours of listening pleasure. Pushbut ton channel selector and individual channel
indicator lights. Highly attractive units fold together and latch securely for the ultimate in portability and handling. High impact plastic case has modern grip-type carrying handle. Size: $11 W \times 9 H \times 61 / 4^{\prime \prime} \mathrm{D}$. 1 mported Shpg. wt. $113 / 4$ los.
17 U 69488W No Maney Down* . Net 49.95 "D" Batteries for above, 8 req.
99 U 62564
Net ea. . 19

## UNIVERSAL FM Stereo Tuner Cartridge

Converts Stereo 8-Track and 4-Track Car Tape Player into an FM Stereo Radio


- Built-in AFC

Listen to fult-dimensional FM stereo radio broadcasts in your car. Inserts into your car tape player just like a regular tape cartridge. Requires a 9 -volt battery (not included). Features instant-on solid-state circuitry. FM stereo indicator light. built-in AFC to prevent station drift, roll-bar FM tuning, and an auto- $Y$ antenna. Size: $71 / 2 \times$ $31 / 46 \times 7 / 8 \% \mathrm{D}$. Imported. Shpg. wt., 1 lb .
17 U 43053 L. No Money Down* .. Net 34.95 99 U 602129 Vat. for above .... Net . 31

## Deluxe Lafayette Home Power Supply For Car Tape Players

Converts 117 VAC to 12 VDC at 4 Amps Continuously


- Handles Up To 5 amps Intermittent
- Heavy Duty Binding Posts
- Neon Indicator Light
- Accessible Fuse On Front Panel

Double the use of a car stereo tape player by using it in your home or office. Converts 117 volts AC to 12 volts DC. Handles a maximum load of 5 amps . Features on/off switch, heavy duty color coded binding posts, neon indicator light, and accessible fuse in front. Black metal cabinet. For 117 VAC .60 Hz . Size: $459 \mathrm{~W} \times 6 \mathrm{t} / 2 \mathrm{D} \times 3^{\prime \prime} \mathrm{H}$. Wt., 6 Jbs .
99 U 16099
Net $\$ 5.95$

## LAFAYETTE 4 Dimensional Car Stereo Adapter



- Thrill to a Spectacular New Our Low, Low OF Sound in Your Car. Price from Catalog 732 continues
- Derives 4-Dimensional Sound From 2-Channel Stereo Tape Cartridges and FM Stereo Broadcasts.
Derives magnificent 4 dimensional sound from your present 2-channel car stereo tape or FM stereo radio. Reproduces original recording studio sound-reflective sound (ambience) which is not heard in a conventional 2 -channel stereo system. Front panel contains a rear level speaker control, 2 or 4 dimensional mode switch, and front (left and right) speaker level controls. If your present car'stereo syslem has 4 speakers ... all you require is the Lafayette 4 Dimensional Adapter. If you have only 2 speakers, you must add the adapter and 2 additional speakers (see listing below). Includes two 3 ft., two 6 ft ., and two 15 ft . connecting cables. Size: $51 / 2 \mathrm{~W} \times 11 / 4 \mathrm{H} \times 21 / 2^{\prime \prime} \mathrm{D}$. Shpg, wt., 2 lbs. Imported. For 12 Volt Negative Ground Systems.
$99 \cup 85128$
Pair of Two $3 \times 5$ " Matching Rear Deck Speaker Systems.
99 U 62994 Shpg. wt., $21 / 2$ lbs.
.Net 7.95
Net 6.95
${ }^{\circ}$ Sce Page 24 for Full Details on Eassy Pay Plan


> Lafayette recoroning tapes
> LAFAYETTE'S Guarantee-You Be The Judge

Lafayette's open reel, cassette and 8 track blank tape is made by outstanding, nationally known manufacturers. It is first quality, splice free, red oxide coated, with full frequency response, uniform output and no "dropouts." Resistant to moisture, heat, cold, abrasion.

## LAFAYETTE STANDARD BLANK TAPE CASSETTES

We guarantee absolute satisfaction or your money back. If for any reason you are dissatisfied, return the tape within 30 days and we will refund your money less only transportation charges. You are the sole judge.


High quality tape assures fulf fidelity recording. Records and plays 2 -tracks at 17 ips . Super strong polyester base. Proper lubrication for longer tape life. Protects heads. Imported. Shpg. wt., 402.

|  |  |  | NET EACH |  |
| :---: | :---: | :---: | :---: | :---: |
| Stock No. | Model Ns. | Playing Time | 1.9 | 10 UP |
| $28 \cup 01280$ | C-30 | 30 Minutes | . 79 | .69 |
| $28 \cup 01223$ | C-60 | 60 Minutes | . 99 | . 89 |
| $28 \cup 01207$ | C-90 | 90 Minutes | 1.49 | 1.39 |
| $28 \cup 01215$ | C. 120 | 120 Minutes | 2.19 | 1.99 |



| C-60 UD | 2.25 |
| :--- | :--- |
| C-90 UD | 2.99 |
| C-120 UD | 3.99 |

- Wide Dynamic Range-30-20,000 Hz Response - Low Noise-High Output

These top-rated Lafayette ultra-dynamic hi-fi cassettes have an advanced oxide formulation providing a wide dynamic range with a frequency response of $30-20,000 \mathrm{~Hz}$, and a distortion-free high out. put. The only hi-fi cassette with the criterion deluxe features-deep lubricated super-calendered tape, head cleaning tape, sensing foils, and clear plastic hinged album storage box. imported. Shpg. wt., 502. C-60 UD 60-MINUTE HI-FI CASSETTE
99 U 15851
.Net ea. 2.25
C-90 UD 90-MINUTE HI-FI CASSETTE
99 U 15901
Net ea. 2.99
C- 120 UD $120-$ MINUTE HI-FI CASSETTE
99 U 16032
Net ea. 3.99

## LAFAYETTE CHROMIUM DIOXIDE CASSETTES



As Low As


- Increases High Frequency Levels
- Reduces Inherent Tape Noise

A 60 -minute recording cassette using a chromium-based coating to provide low distortion, increased high trequency levels, and reduced inherent tape noise. Specifically designed and recommended only for recorders equipped with CrO , bias switches. Manufactured with Dupont Crolyn(t) tape. Hard plastic storage box. Imported. Wt., $40 t$. 28 U 01496 C-60 1.9. Net ea. 2.4910 or more. Net ea. 2.29 C-so Chromium Dioxide Cassette. Same high quality chromium tape as above in a 90 -minute cassette. Imported. Shpg. wt., 502. 28 U 01504 C-90 1-9. Net ea. 3.2510 or more. Net ea. 2.99

## TDK 180 MINUTE LOW NOISE CASSETTE



- 90 Uninterrupted Minutes
in Each Direction
Tensilized mylar gives you the most cermanent type of base and is therefore ideal for your most treasured recordings. All are $1 / 2 \mathrm{mil}$, thus permitting the maximum amount of footage per reel. Individually boxed.

| Steck No. | Feet | Reel | Mils | Wh. Ins. | Net Par Tes! |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1-4 | 5-24 | 25 u |
| 28 U 01090 | 300 | $3^{\prime}$ | $3 / 2$ | $1 / 4$ | . 69 | . 63 | . 59 |
| 28 U 01100 | 600 | $31 / 4{ }^{\prime \prime}$ | 1/2 | $1 / 4$ | . 99 | . 90 | . 81 |
| 28 U 01116 | 1200 | 5 " | 1/2 | 1/2 | 2.25 | 2.03 | 1.83 |
| 28 U 01082 | 2400 | $7{ }^{\prime \prime}$ | $1 / 2$ | 1 | 3.49 | 3.14 | 2.86 |
| 28 U 01231 | 3600 | $7{ }^{*}$ | 1/2 | $11 / 4$ | 4.98 | 4.49 | 3.99 |

We honor Master Charge \& BankA mericard.

## Cassette and 8-Track Accessories

## 20 minute automatic repeating cassette



- Endless Repeat Cassette
- Ideal For Displays, Background Music,

Sales Training And Sleep Learning
An autometic endless repeat cassette that records and plays back for 20 minutes on any cassette recorder. The recording is automaticaliy repeated with no apprecisble sifference in Its excellent sound quallity after thousands of hours of use. Particuiariy suited for applications where repetition and faulttess reproduction are required. 20455005 Shpg. wt., 4 oz.


## tape head cleaners



- For Either Cassette or 8-Track Equipment

Removes costing deposits from tape heads and restores both volume and high frequency re. sponse. Simply insert and run equipment. Can be reused.
8-TRACK HEAD CLEANER. Shpg. wt.. 6 oz
212123 ......................................................... CASSETTE HEAD CLEANER. Shpg. wt., 408. 2016015

## head cleaner ano test tapes



- For Either Cassette or 8-Track Equipment

1) Tests For Proper Head Alignment
2) Tests For Stereo Balance
3) Cleans Tape Head

Keep your recorder/player equipment sounding like new with professionally calibrated test tapes which also clean tape heads and restore full richwess of tone.
8-TRACK HEAO CLEANER AND TEST TAPE
$28 \cup 32018$ Shpg. wt. 6 oz .
.Net 1.49
CASSETTE HEAD CLEANER AND TEST TAPE
$28 \cup 52024$ Shpg. wt., $40 z$.
.Net 1.45


Removes excessive magnetic build-up on tape heads and improves sound periormatice. Use after every 15 hours of player-recorder use. imported.
FOR L17V AC B-TRACK HOME PLAYERS
ge U 15051 Shpg. wt., 12 oz.
FOR 121 DC E-TRACK CAR PLAYERS
SU U 15422 Shpe. wt., 12 oz.
$\qquad$ .Net 4.25

FOR CASSETTE RECORDER/PLAYERS ? ? $^{2} 16057$ Shpg. wt., 802.
.Net 4.95

> CASSEITE CARRYING CASE

$2^{49}$

- Holds 12 Cassettes

Blach vinyl with chrome trim, shoulder strap, and spring snap loch. Dim.: $61 / L^{\prime} \leq 1 / 2 \mathrm{HK} 3^{\prime \prime D}$. Shpg. wt. F 10.
2 U 27012
Net 2.48


# LIZY SUSAK TYPE STDRAGE RACKS 

- Lazy Susan-Type Base
- For Either Cassette or 8-Track Cartridges


Easy access to your recorded cassettes or B-track cartridses, with no more misplaced tapes. Attractively styled simulated wood and masonite storage racks with simulated walnut vinyl finish. Rotating "Lary Susan" type base. Each model holds up to 48 tapes.
E-TRACK CARTRIDGE STORAGE RACK. Holds 48 cartridges. Size: 942W $\times 91 / 20 \times 121 / 2^{\prime \prime H}$. Shpg. wt.. 5 Ibs.
20 70049W $\qquad$ Net 8.85
CASSETTE STORAGE RACK. Holds 48 cassettes. Size: $8 \times 8 \times 10^{\prime \prime} \mathrm{H}$. shpe. wt., 3Y/ lbs.
2 U 7
Net 0.95
HDME STDRAGE CABINETS


Economy and styling are combined in this new cablnet. The one piece molded insert stores tapes in individual compartments and assures neat stoching and easy cataloging of tittes.
-TRACK CARTRIOGE STORACE CABINET. Holds up to 30 cartridges. Size: $24 \times 37 / \times 73 /{ }^{2}$. Shpg. wh., 542 bs.
28 U 78130 W
Net 7.85
CASSETTE STORACE CABINET. Holds up to 36 cassettes. Size; $21 \times$
2\% x $814 \mathrm{~m}^{\mathrm{m}}$. Shpl. wt., 4 lbs.
28 U 7155\%
..Net 7.95
SUPER DELUXE TAPE CARTRIDGE STORAGE CABINET


The ultimate in tape storage featuring a true wood finish hinged drop down door and molded insert which stores tapes in individual compartments. Construction similar to fine speakers. Size $241 / 4 \times 6 \%$ x $111 / 4{ }^{\mathrm{m}}$. Shpg. wt. $81 / 2 \mathrm{lbs}$.

## 2) 4 7148w <br> DELUXE TAPE CARRYING CASES <br> - For Either Cassette Or 8.Track Cartridges

$\qquad$ Net 19.85

Solid wood construction. Dur sble alligator vinyl covering with attractive red plush interior. Tittes immedtately visible. Equipped with sturdy handie, lock and key.
8-TRACK CARDYING CASE. Hoids up to 24 B-track cartridges. Size: $171 / 2 W \times 61 / 2 \mathrm{H} \times 71 / 2^{\prime \prime} 0$. Shpg. wt. $41 / 4 \mathrm{lbs}$.
7.85

CASsette camaying case. Holds up to 30 cassettes. Size: 141/2W x
$3 y$ ․ $91 / 2 \sim \mathrm{D}$. Sthpe. wt., $31 / 4 \mathrm{lbs}$.
2 U 49072 .Net 7.95

# Tape Recording Accessories 



LAFAYETTE COROLESS 3-WAY TAPE ERASER

- Universal Tape Eraser for Cassettes, 8 . Track Cartridges and Reel-to-Reel Tapes

A compact, easy-to-use universal tape eraser which works on a self-contained DC source. Powerful rota ing magnets provide the strong field which removes previous recordings and noise from cassettes, 8 -trach cartridges and open ree tapes. Requires 4 inexpensive AA penlite cells (not supplied). Has On/Off slide switch; plastic case. Size: $4 \%_{0} \times 3 \%$ $\times 2 \% 0^{*}$. Imporied. Shpg. wt., $11 / 4$ lbs. 99 U 15877 iraser (less batteries) Net 8.95 $11 / 2$-volt $4 A$ cells for above ( 4 required) $99 \cup 62580$ Net ea. 12
HANO-HELO BULK ERASER


Utmost Versatility-DemaEnetizes Cassettes, Cartridges All Size Reels and Equiprient

Easily erases tases or sound films regardless of reel size. Convenient, comfortable hand-held de. sign. Also demagnetizes capstans, tape guides, etc. Lowers background noise better than new tape. Safe, du able plastic case and control switch. High intensity field with low power consumption.
28 U 30016 Stpg. wt., $23 / 4$ lbs. ....Net 11.50
CASSETTE TEST STROBE


Checks your cassette recorder/player for proper speed. Too fast causes flutter: too slow creates tape drag or wow. Strobe tape and light built into standard cassette. For 110 VAC $50 / 60 \mathrm{~Hz}$. Shpg. wt., 502.
28 U 72414
.Net 4.29
LAFAYETTE FOOT SWITCH


29


Ideal for Stenographic
Transcribing
Gives your cassette recorder the versatility of a dictating machine. Plays when the fout switch is depressed. stops when released. simply plugs into "remote" jack. 5 ft . cable with micro-miniature plug. Imported.
99 U 15810 Shpg. wi., 3/4 lb. ... Net 3.29


Cotton tipped 6 -inch applicators for cleanmR and olling hard to reach parts of recorders, phonos and other equipment. Phg. of 100 . Shpg. wt., 4 oz.
28 U 01470

## LAFAYETTE HEAO CLEANER SPRAY


602.

Spray Can

Sprays away accumulation of oxides, dirt and grease on all tape recorders and restores original sound quality. $5^{\circ}$ extension tube pinpoints application to hard-fo-reach locations.
28 U 01488 Shpg, wi.. 10 oz. ....Net 1.29

AMPEX OEMAGNETIZING/ CLEANING CASSETTE


Cleans and demagnetizes cassette recorder heads and guides in one brief pass throukh the recorder. Since it requires no power, fits all cassette recorders including stotloaded ones. Non-abrasive cleaning tape will not damage tape heads.
28 U 540C8 Shpg, wt., 4 oz. ......Net 4.95

> AMPEX 8-TRACK CARTRIOGE OEMAGNETIZER/CLEANER


NEW!


This completely cordless Ampex automatic combination demagnetizer cleaner for B-track cartridge equipment does its job simply in seconds. Renoves both built-up oxide residues and eliminates residual magnetism from tape heads and guides. Non-abrasive fabric cleaning tape does no damage to tape heads. Protects both your tape recordings and equipment. Shpg. wt., 802.
$28 \cup 54016$
.Net 5.95

## LAFAYETTE TAPE RECOROER CLEANER


with Applicator

Removes oxide accumulations, dirt and grit from tape heads, capstan, and guides which come in contact with tape, and eliminates resulting distortions. Will not affect plastic parts. 2 az. bottle with felt applicator. Shpg. wt.. 702.
28 U 01462
Net .60

# Telephone Recorders, Automatic Dialers, and Accessories "Name Caller" Automatic Telephone Dialer 

Automatically dials your number at the touch of a button. "Memorizes" up to 38 numbers including area codes. Two models to choose from: (1) OFFICE TYPE for pushbution phones, (2) HOME TYPE. Simple instaliation - no telephone company technician needed, connects to phone Junction box. Memery Eank can be programmed to supply 38 numbersall instantly changeabie. Does not interfere with regular function of phone-- 10 call unprogrammed numbers you merely dial your phoae in the usual way. Operates on 4 " 0 " batteries (not included). Size: 23 hH x $113 / \mathrm{W} \times 10^{\circ} \mathrm{D}$. Shpg. wt., 6 lbs .
HOME MODEL
44 U 55002W $\qquad$ .Net 49.95 OFFICE MODEL 44 U 55010W
"D" Batteries for 'Mame Caller'
99 U 62564 ( 4 req.) ..Net ea. 19


CROWN OF JAPAN 4100 TELEPHONE ANSWERING AND RECORDING MACHINE

Optional RC-4 Direct Line Adapter - 19.95
 In Ouration with any Tape Recorder with a Remete Central M隹e Input
Use with phone crade (included) or can be plugged directly into phone line using optional RC-4 Direct Line adapter. Answers phone callers with up to 60 second pierecorded message. Incoming phone calls with optional recorder attached are recorded for up to 1 minute in duration. Can be played back at a later time at your lei sure. Can also be used as message repeater. With AC/DC remote control terminal, recording switch, and built-in mike. For 110VAC, 60 Hz . Imported. Shpg. wt., 103\%4 lbs.
27 U 72143W No Money Down*
Net 89.95
27 U 72150 Model RC-4 In-Line Adapter. Wt., $3 / 4$ ib. Nef 19.85 27 U 72101 1-Minute Message Tape for 4100 ...........Net 4.95 Lafayette RK-65 Casselte Tape Recorder for incoming calls. Imported. $8915{ }^{2} 28$ Shpg. wt., 4 lbs

TENSOR MODEL 4900 TELEPHONE ANSWERING AND RECOROING MACHINE
$169^{95}$
with 1.Minute answering Tape, 60 -Minute Recording Tape, and Remote Coniral Microphene

Answers your telephone on the first ring. Phay your caller a record ed announcement in your own voice-and records the caller's mes sare for you to play back upon your return. With the tapes included you can give 30 personal messages and receive up to 30 thirty-second calls. If you use an optional standard 90 or 120 minute cassette tape you can receive up to 120 calls. Can monitor all incoming calls as telephone amplitier. Features beep button, speaker moni tor switch. phone line connection test switch, and record safety interloch button. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Size: $110 \times 41 / 2 \mathrm{H}$. $\times 7 \mathrm{mw}$. Shpg. wt., 121/2 lbs.
27 U 74016w No Money Down* ............................Net 169.95 27 U 7400s Extra 1-Min. Message Tape. Wt., 2 02. .......... Net 4.95 28 U 0120790 -Min. Cassette Recording Tape. Wt., 2 oz . Net 1.48

TELEPHONE TELE-A-CORDER


Automatic telephone recorder switch attaches to yaur own phone
Automatically maintain a daily record of all conversitions and transactions made on your own telephone. The Tele-A-corder at taches to your phone line and any standard cassette tape recorder with a remole control microphone input jack. Battery opernted uses an inexpensive g-voli battery (included). uses in inexpensive g-volt battery
Size: $4 \mathrm{~L} \times 3 \mathrm{~W} \times 2^{\prime \prime} \mathrm{H}$. Shps. wt., 1 lb .
44 U 57016
Net 24.95

TELEPHONE PHONE-TIME LIMITER


Attaches to your phone line. Useful in office or home, this solid-state timer starts opart. tion whenever your tolephone recolver is ilifted from its hook. After the first three minutes, and every three minutes thereafter, warning "beep" is heard on the line. Avoids costly toll call overtime, and reminds conversationalists just how long ther've been on the line. size: $4 L \times 3 W \times 2^{\prime \prime} \mathrm{H}$. Shpg. wr., 1 it
44 U 57024

TELEPHONE TELE-CALLER


Place conference calis through your mult. Iine telephone. This attractive economical and rellable conference call device snaps into your multi-line telephone. You can dial one party, put him on hold, then dial another to connect for a three-way conforence call through your own telephone. You can even hang up, and let the other two talk. using your telephone as a bridee. Bettery operated; includes one 9 -volt battery. Size: $4 \mathrm{~L} \times 3 \mathrm{Wx}$ $2^{\circ} \mathrm{H}$. Shps. wt., 1 ib.
44 U 5700 : $\qquad$ .Net 24.95

[^4]
# Telephones, Telephone Amplifiers, and Accessories <br> \author{ DIAL PHONE 

 <br> \section*{DELUXE TELEPHONE AMPLIFIER}}


Popular modern dial phone. Can be used to make complete private systems or add to your present system. Equipment taken from service, reconditioned and ready to work. simple 3 -wire hook-up. Complete with handset. dial bell, induction coil and connecting cable. Ceneral appearance may vary slightly from catalog illustration. Shpe. wt., 6 lds . 44 U 18018

Net 9.95


TELEPHONE SILENCER


- Automatically Cuts Off


## Telephone Transmitter

Actually a telephone mouthplece silencing button. Installs in seconds. Use at home or in the office. Allows you to talk privately to another person in the same room without coverling the phone mouthpiece so the caller can't hear what is said.
$44 \cup 72007$ Shpg. wt., 2 02. ......Net 3.98

WITH EXTERNAL $3^{*}$ SPEAKER


- No Warm-up, Instant Operation
- No Pick-ups to Connect
- Anplifies Telephone to Room Volume

Ideal for group conversations and conference calls with one telephone in the room. Elsy to operats. Simply place the telephone on the amplifier, adjust the valume and everyone can listen through the separate matching spealier system, leaving both hands free for writing or typing. The solid-state amplifier is ba:tery-powered. Separate $3^{\prime \prime}$ spaaher, Imported, Size: Amplifier Section- 8 W : $31 / \mathrm{HHz}$ $3 \% /{ }^{*}$. Speaher- $31 / 2 w \times 24 / 2 \mathrm{H} \times 41 / 0^{*} 0$. Less batteries. Shpe. wt.. 2 lbs.
44 L 19065
Net 12.95
"AA" Batteries for above (4 required)
95 U 62560
Net ea.
.12
"PRINCESS-DUTCHESS" TYPE DIAL PHONE


Atd a touch of elegance to your decor with the "Princess-Dutchess" type-dial phone. Can be used to make complete private systems or add to your present system. Comes complete with built-in ringer, metropolitan dial (belts and numbers), ear plece, transmitter, and $6 \%$. coiled cord with plug. Beeutiful pearl white finish. Imported. Shps. wt., 5 lbs .
44 U 17010
Net 29.95


Add flexibility to your tefephone intercom Now be able to move your telephone intercom from room to room. 30 feet of tele. phone extension cord with standard 4 -pin plug and jach. Color coded cord to match screw terminals on plug and socket. Imported. Wt., $12 / 2$ lbs.
99 U 45395
Net 2.69

## Best Selling LAFAYETTE Intercom Systems

## 2.STATION SOLID-STATE INTERCOM SYSTEM



COMPLETE
SYSTEM
88 mattery

- Battery.Operated - Inter-Unit Tone Calling
- Simple Plug-In Connecting Cord

Battery operated solid-state 2 -station infercom system. Espaclally useful where AC out. lets are not readity available. Complete system Includes 1 -Master unit, 1-Remote unit, and $70^{\circ}$ of intercomnecting cable with molded plugs for easy installation, Master unit fea. tures On/O\#\#/Volume control plus Listen/ Talk switch. "Boep" tone signating from. elther Master or Remate operates even when Master is "O\#". Has simple provision for stationary wall mounting or can be conveniently placed on desh top. g-volt battery included. size: $2 \mathrm{H} \times 34 / 2 \mathrm{~W} \times 5^{\circ} \mathrm{D}$. Shpg. wt., 11/3 lbs. Imported.
99 U 46245 2-Station System ..Net 8.82 99 U 60212 Extre 9-V Battery ..Net . 31

## 2-STATION SOLIO-STATE

 WIRELESS INTERCOM SYSTEM


No wires to connect

- No Installation RequiredJust Plug in and Talk

A highly efficient wireless intercom system that simply plugs into standard 110 V 60 Hz AC outlets. Your voice is transmifted thru the electric power line. Talth-Lock button for monltoring baby's room or long time talking. Solid-state clrcuitry for instant-on communication. Highly efficient speaher-microphone. Operates on very low voltage for pennies a week. Each unit is a master so you can use as many infercoms as you need. High impact styrene cabinet. On/off switch-volume control. Pilot light. Size: $32 / 6 W \times 51 / 20 \times$ 1 km H . Imported. For $110 \mathrm{VaC}, 60 \mathrm{~Hz}$.
59 U 46278 Shpg. wt., 3 lbs. . Net 21.95

OELUXE 2-STATION
WIRELESS INTERCOM SYSTEM


- Operates from Any 117 VAC Outiet
- Powerful 4-Transistor Circuitry
- Instant-on Operation -No Warm-up
- No Instaliation Required, Just Plug In and Talk
Deluxe performing. Connects to outlets on the same 117 VAr electric line. No wirin required, simply plug each unit into the AC outiet and start talking-4-transistor circult. Each unit is a "Master" - use as many as you need. Features a Volume fon -Off control, Push-to-Talk Bar with a "loch-bar" for contimuous talting and pilot light. for contimuous talting and pilot plight. scratch furniture. Overall size: $61 / 2^{\prime \prime} \times 5^{\prime \prime}$ $x 21 / 2^{\prime H}$. For $110-120$ V. $60 \mathrm{~Hz} \mathrm{AC}$. 99 U 45734 M Wt., 41/4 lbs. ....Net 28.95 Additional intercom Stations. Wt., 2 lbs. 99 U 45726

Net ea. 15.45

# LAFAYETTE 50-Watt Solid-State P.A. Amplifier Model PA-50A ${ }^{\text {ont }} 97$ No Money Down* 

- Switchable High and Low Level Mike Inputs
- Anti-Feedback Network
- Tape Recorder and Booster Amplifier Outputs
- Master Gain Control
- 25 Volt and 70 Volt Constant Voltage Outputs

SPECIFICATIONS
Power Oufpert: 50 Watts at less than 5\% Distortion (Peak Power 100 Watts). Fre. puency Respease: 100 to $10,000 \mathrm{~Hz} \pm 2 d \mathrm{db}$. Sensitivity: High Impedance Microphone4 mV ; Low Impedance Microphone- 0.3 mV ; Aux $1 /$ phono $=400 \mathrm{mV}$. Aux $2=200$ mV. Inputs: Mic-1 \& Mic-2 High $=100 \mathrm{~K}$ ohms, Low $=200$ ohms; Aux-1 $=400 \mathrm{~K}$ ohms; Aux-2 $=100 \mathrm{~K}$ ohms. Mum and Meise: Mic. Input $=40 \mathrm{db}$; Aux Input $=55 \mathrm{db}$.
 Tape/Booster $=5 \mathrm{~V}$ at rated output: Tape Record $=0.5 \mathrm{~V}$ at rated output. Sembconducters: 10 silicon Transistors, 4 silicon Diodes, 1 Zener Diode, 1 Thermistor.

- 50 Watts Continuous Power (RMS)
- Microphone Precedence Switch - Microphone Precedence Switch

Lafayette's 50 -watt solid-state P.A. amplifier combines power with versatility for superb performance in indoor and outdoor applications. Features separate bass and treble controls, master gain control, 2 separate microphone volume controls, mixer control for both auxiliary inputs, and switchoble anti-feedoack network for minimizing feedback and for protection of speakers. The PA.50A also incorporates a microphone precedence switch and terminats for direct or remote muting of auxiliary inputs when only microphone input is desired; one tape record output jack plus a common tape record and booster amplifier output jack; 2 speaker output sockets for 4,8 and 16 -ohm speakers, and 25 volt and 70 volt constant voltage speaker outputs for a multiple speaker constant level sound system. The PA.50A also includes power-on light, AC convenience outlet, and push-to-reset circuit breaker. Complete with microphone connector and 2 plut-in speaker connectors. For $105-125$ volts. 60 Hz . 90 VA . Size: $151 / 2 \mathrm{~W} \times 51 / 4 \mathrm{H} \times 101 / \mathrm{m}^{\prime \prime} \mathrm{O}$. Imported. 99 U 46385 W Shpg. wt., 26 lbs.

Net 97.95
Desk micrephene for standard eperation and for remete precedence activation of PA-50A, PA-100A, and PA-25A.
99 U 46098 Shpg. wt., $21 / 2$ IDs.
.Net 15.75

50-WATT INDOOR PA SYSTEMS With $12^{\prime \prime}$ Heavy-Duty Speakers


Column Speakers

As Low As
14450
No Money Down*


Lafayette 9946039 Dynamic Mine with 99-45999 Desk Stand


Consists of:

- Lafayette PA-50A 50-Watt PA Amplifier
- $212^{\prime \prime} 30$-Watt ( 60 watts peak) Heavy-Duty Speakers. Each with Tough Industrial Type $11 / 2^{\prime \prime}$ Voice Coil and $11 / 4 \mathrm{lb}$. Ceramic Magnet for Excellent Efficiency
- 2 Sturdy, Attractive Wainut Wall Baffles for Speakers
- Deluxe Dynamic Microphone
- $235^{\prime}$ Lengths of Speaker Cable

Above system with Lalayette 99-46039 dual impedance dynamic microphone and 99-45999 desk stand. Can also be hand held or used with standard floor stand. 110-130 VAC $50 / 60 \mathrm{~Hz}$. Shpg. wt., 49 lbs .
44 U522e4WXM
.Net 144.50

## WITH LAFAYETTE 6-SPEAKER COLUMN SPEAKERS

Same PA system as above except with 2 Lafayette $301 / 4 \times 7 \times 31 /{ }^{\prime \prime}, 30$-watt 6 -speaker column speakers instead of separate $12^{"}$ speakers and wall baniles. Shpg. wt., 61 Ibs.
44 U 52336WXM
Net 173.95

## 50-WATT PORTABLE P.A. SYSTEMS

 With Dual SpeakersFor the Majority of Sound System Applications... School Auditoriums, Churches. Theatres, Dance Halls, Studios, Lec. ture Halls, etc.

##  <br> No Money Down*

Lafayette $99-46039$ Dynamic Mike with 99-45999 Desk Stand
Consists of:

- Lafayette PA-50A 50 Watt P.A. Amplifier
- Two 30 Watt Heavy Duty 12" P.A. Speakers
- Lafayette 99.46039 Dual Impedance Dynamic Microphone \& Desk Stand
- Attractive, Sturdy Carrying Case for Amplifiers, Speakers \& Accessories. Serves As Efficient Baffle
- Two 35' Speaker Cables

Complete System as above. Shpg. wt., 62 lbs. 44 U 82112WXM

Net 154.50
Same as above system except with Shure Unisphere, A Cardioid Dynamic Microphone imstead of Lafayette microphone, Wt., $613 / 4 \mathrm{lbs}$.
 44 U 92120 WXM

- 100-Watts (RMS) at Less Than 5\% Distortion (200-Watts Peak Power)
- Switchable High \& Low Level Mike Inouts - Microphone Precedence Switch
- Anti.Feedback Network
- Tape Recorder and Booster Amplifier Outputs
- Master Gain Control
- 25 Volt and 70 Volt Constant Voltage Outputs


## SPECIFICATIONS

Power Output: 100 watts at less than $5 \%$ Distortion (Peak Power 200 Watts)
Frequency Response: 100 to $10.000 \mathrm{~Hz} \pm 2 \mathrm{db}$
Sensilivity: High Impedance Microphone $=$ 4 mV . Low Impedance Microphone $=0.3$ mV . Aux $1 /$ Phono $=400 \mathrm{mv}$, Aux $2=$ 200 mV .
Inputs: Mic-1 and Mic-2 Migh $=100 \mathrm{~K}$ ohms, Mic-1 and Mic-2 Low $=200$ ohms: Aux $1=400 \mathrm{~K}$ ohms: Aux-2 $=100 \mathrm{~K}$ ohms.
Hum and Nolse: Mic. Input $=40 \mathrm{db}$; Aux In. put $=55 \mathrm{db}$.
Outputs: 4. 8, 16 ohm Speaker. 25V; 70V; Tape Booster $=5 \mathrm{~V}$, Tape Record - $0.5 \mathrm{~V}^{\prime}$
Semi-Conductors: 10 silicon Iransistors, 4 Silicon Diodes, 1 Zener Diode, 1 Thermistor.
Pawer Requirements: 105 to $125 \mathrm{~V}, 60 \mathrm{~Hz}$ AC: 190 VA.

Lafayette's 100 -watt soild-state P.A. amplifier features outstanding solid-state circuitry design for truly dependable public address long life performance. Its high power and special features make it ideal for use in large meeting areas. factories, department stores, airports, churches, temples, outdoor areas. etc. where maximum coverage is essentlal Some of its salient features are separate bass and treble controls, efficient master gain control, separate microphone volume controls for microphone 1 and microphone 2. mixer control for both auxiliary inputs (phono. tuner, etc.), 2 switchable high and low tevel micro phone irputs, switchable anti-feedback network to minimize feedback and to protect speakers against burnout. in addition the PA.100A incorporates a microphone precedence switch that permits muting of auxiliary inputs when only microphone input is desired, as well as separate mike precedence terminals to permit remote switchable microphone precedence with suitable microphone, one tape record output jack plus a common tape record and booster amplifier output jack; 2 speaker output sockets for 4,8 and 16 ohm speakers, and 25 volt and 70 volt constant voltage speaker outputs for a constant level sound system. The PA-. 00 A also includes power-on indicator light, AC convenience output and push-to-reset circuit breaker. It is professionally designed for attractive appearance as well as for exceptional utillty. Complete with microphone connector and 2 plug-in speaker connectors. For $105 \cdot 125$ volts, $60 \mathrm{~Hz}, 190 \mathrm{VA}$. Size $151 / \mathrm{sW} \times 51 / 4 \mathrm{H} \times 101 / 2 \times \mathrm{D}$. Imported. Shpg. wt., 29 lbs 99 U 46401 W No Money Down*
ecedence and standard operation.
Desk microphone for remote mike
99 U 46096 Shpg. wt., $21 / 2$ ibs

## 100-WATT INDOOR PA SYSTEMS



Wall Mount Speaker-Baffle Combinations with 25V/70.7V Matching Transformers


Lafayerte $99-45981$


Consists of:

- Lafayette PA-100A 100-Watt Solid State PA Amplifier
- 6 Lafayette Pre-wired Speaker Gaffle Combination with 8 . Speakers. Volume Controls, and Universal 25 Volt/ 70.7 Volt Constant Voitage Matching Transformers
- Deluxe Oynamic Microphone
- Six 35 ft . Speaker Cables

Complete 100 -watt Indoor PA system as above with Lafayette 99. 45981 deluxe dual impedance dynamic "pop-proof" microphone with on-off switch. desk stand and 6 ft . detachable cable. The microphone can also be hand held or mounts on any standard floor stand. Shpg. wt., $731 / 4 \mathrm{lbs}$.
44 U 92138 wxM No Money Down* $\qquad$ Net 252.95

## 100-WATT PORTABLE P.A. SYSTEMS With Dual Speakers

## As Low As

Consists of:

- Lafayette PA-100A 100. Watt PA a mplifier
- Iwo 30.Watt Heavy.Duty $12^{\prime \prime}$ P.A. Speakers
- Choice of Deluxe Dynamic Microphones

- Attractive, Sturdy Carrying Case and Baffe for Amplifiers, Speakers, and Accessories
- Two 35' Speaker Cables


## Lafayette 99-4598:

Complete 100-Watt portable PA system as above with Lafayette 99.45981 deluxe dual impedance dynamic "pop-proof"' microphone with on-off switch, desk stand and 6 ft . detachable cable. The microphone can also be hand-held or mounts on any standard floor stand. Shpg. Wt., $651 / 2 \mathrm{lbs}$, 44 U 92278wxM No Money Down ". Net 181.95 Same as above system, except with famous Elec. tro-Voice 664 dynamic cardioid microphone with 15 ft . of cable instead of 99.45981 microphone. Shpg. wt., 66 lbs.
44 U 92286WXM No Money Down ${ }^{*}$. Net 220.95

E.V 664

## LAFAYETTE P.A. AMPLIFIER GUARANTEE

ONE Year Guarantee: All parts guaranteed against defects in material and workmanship for one year. Ship defective parts to us prepaid for replacement or ship amplifier prepaid for repair.

# Outdoor PA and Hi-Fi Speakers, and Megaphones 

## LAFAYETTE Reflex Horn Speaker



## Only 995

- Weatherproof
- Non-Ferrous, Non-Corrosive - Ideal for Indoor, Outdoor, and Marine Communications

Miniature weatherproof reflex speaker that is ideally suited for outdoor and marine paging and portable P.A. systems. Its compact size makes it adjustable to all areas where space is limited. Adjustable non-corrosive swjvel bracket permits mounting practically anywhere, and enables rotation of speaker within a $90^{\circ}$ arc. Impedance 8 ohms. Power handing capacity 5 watts. Frequency range $400 \cdot 12,000 \mathrm{~Hz}$. Size: Horn diameter $5 y / 4^{\prime \prime}$, Depth $31 / z^{\prime \prime}$. Imported. Shpg. wt., 2 lbs. 99 U 46435

## Lafayette Miniature Horn Paging Speaker



- Mounts Easily - $90^{\circ}$ Dispersion
- Weatherproof

An excellent general purpose paging speaker of amazingly compact size. Ideal for portable PA systems, patios, etc. Long-throw projection of $90^{\circ}$ dispersion offers maximum speech intelligibility in high noise areas. Compact sire enables it to be mounted anywhere in almost any position. Frequency response $400-12,000 \mathrm{~Hz}$. Impedance 8 ohms. Power handling capacity 5 watts, 8 watts maximum. With mounting bracket. Horn diameter $51 /{ }^{\prime \prime}$ Depth $4 \sqrt[4]{ }{ }^{\prime \prime}$. Imported. Shpg. wt. $11 / 2$ lbs.
98 U45080
.Net 9.50

## POWER MEGAPHONES

Fanon MV-3 Transistorized Megaphone

$33^{95} \cdot \begin{aligned} & \text { Range up to } 600 \mathrm{Ft} \\ & \\ & 3 \text { Watts Output. }\end{aligned}$
Lightweight aluminum. Baked enamel finish for durability. Anti-howi damping element. Pistol grip. Hi/Lo volume switch. $5^{\prime \prime}$ reflex air column. $812^{\prime \prime}$ bell. Power output: 3 watts peak -1.5 watts rated. Range: 200 yds. Batterles: Four " $D$ " cells (not included) give over 6 hours continuous operation. Convenient carrying strap. Size: $9^{\prime \prime} x$ $13^{\prime \prime}$. Imported. Shpg. wt., 4 y/2 tbs. 44 U 30260W No Money Down* $\qquad$ Net 33.85 99 U 83810 Long-Life "D" Batteries (4 req.) Ea.
UNIMETRICS 20-Watt Portacall


Ho Money Down

- Red Emergency Light
- Range 3600 ft .
- Blast Siren Signal

Extremely ruged and rellable. For long range voice communication. Water resistant and corrosion proof. Transistorized amplHier. Brilliant red emergency light. Powerful built-in emergency siren. Pistol grip, triger operation with volume control. Builtiln mike. Operates on 8 "C" Batteries (not included). With carrying strap. Imported.
40 U 68118 W Shpg. wt., 6 Ibs.
Net 74.50 "C" Batteries for above (8 required)
99 U 52572

## LAFAYETTE Outdoor $\mathbf{8}^{\prime \prime}$ Patio Speakers



## As Low As

1195

- Weatherproof-Waterproof
- Freq. Response: $40-15,000 \mathrm{~Hz}$
- 5.5 oz. Ceramic Magnet
- Peak Power 20 Watts

Relax with music outdoors at patio, porch or poolside. Prewlred with $25^{\prime}$ cable for easy connection to radio, phono or hi-fi system. Unaffected by dampness or rain. Durable steel enclosure with baked-on finish. Convenlent, step-saving volume control. 8 ohms; 20 watts peak; 40.15 .000 Hz ; $10 \% \times 107 / 2 \times 53 \mathrm{~B}^{\prime D} \mathrm{D}$. Shpg. wt., 7 lbs . 44 U 33058 W

Net 11.95
DELUXE VERSION of above with heavy-duty speaker featuring 1002. ceramic magnet and co-axially mounted highefrequency cone for $35 \cdot 19,000 \mathrm{~Hz}$ response 15 watts normal, 30 watts peak.
44 U 33068w shpg. wt., $74 / 4$ lbs.
Net 13.95

## MISCO Weatherproof Speakers



As Low As


- Gimbal-Type Mounting Bracket
- $312^{\prime \prime}$ and $8^{n}$ Models
- For Patio, Paging or Mobile Applications

Model MS-3B. Compact, weatherproof, dustproof. Ideal for use in mobile communications, for intercom paging and as an extension speaker. Can be immersed in water. Power rating 3-watts. Resp: 100 to $10,000 \mathrm{~Hz}$; 8 ohms $\mathrm{imp} .41 / 2 \times 41 / 5 \times 2 \%$ with bracket. Wt., 2 lbs . 44 U 52017
Model MMS-8F. Similar to above, but with $8^{\prime \prime}$ speaker. Power rating 8 watts. Resp: $70-13,000 \mathrm{~Hz}, 9 \times 9 \times 41 / 4^{\prime \prime}$. Shpg. wt., 5 lbs ,
44 U 52025
Net 15.10

## Weatherproof Outdoor Public Address and Hi-Fidelity Speakers



## (1) 3036 <br> Demue Hम-f 15

(A)ELECTMOVOICE " SONOCASTER" Lightweight, rugged and weatherprool for extension or portable use anywhere. Special radax coaxial $\mathrm{g}^{\prime \prime}$ speaker provides amazingly wide range response, $70-13,000 \mathrm{~Hz}$. Black molded housing similar to fine air travel lusgage; con't chip. fade or peel. Accessory hangup bracket included. Molded-in handie. impedance 8 ohms. Power handling 30 watts peak. $163 \mathrm{HH} \times 17 \mathrm{~W} \times$ 57/"D. Shpg. wt., 7 lbs.
21 U 30308 w
Met 24.50
(8) OELUXE HICH FIDELITY OUTDOON WEATHERPOOF SPEAKER DEsigned to be used with outdoor home high fidelity and stereo music signed on patios, lawns, terraces, and around swimming pool areas. systems on patios, lawns, terpaces, and around swimming pool areas. The unit consists of a special wide-range $612^{\prime \prime}$ fullorange speaker mounted in a totally sesled, infinite baffie-type compression chamber and fiberglass reinforced polyester, folded, front-loaded horn. Comes with adjustable and serrated "U" bracket which permits $180^{\circ}$ variation in mounting position. Dispersion $120^{\circ}$; Response, $100-$ $15,000 \mathrm{~Hz}$ Power handing 20 watts Impedance 8 ohms. Size: 123 W $\times 9^{1 / 4}{ }^{\mathrm{H}} \mathrm{H}$. Finish-light grey. Shpg. wt., 8 tbs.
44 U $80307 W$ No Money Down"

# Prevent Tomorrow's Loss by Protecting Today 

## On-Guard SELF-CONTAINED BURGLAR ALARM SYSTEM

## $49^{95}$

- Heavy-Duty Tamper-Proof Steel Weatherproof Box
- For Homes, Offices, Plants, etc

Guards windows, doors or other entry points by sounding an extra loud $8^{\prime \prime}$ bell, upon intrusion. Self contained battery, bell, and master circuit are housed in a durable weatherproof grey hammertone box that has a built-in tampering protection circuit. clipping wires of opening the outer box, as well as entering the protected windows or doors will sound the alarm. Sound continues until you turn it off by way of a dust proof key lock switch. Includes four sets of magnetic switches. Features key switch to permit exit and re-entry without sounding alarm. Panic button, which also operates as a test bution, may be used to manually indicate an emergency. Operates on a standard 12 -volt lantern battery, not supplied. Includes instructions, decal, 2 keys, and 100 feet of wire. Additional switches listed on this page. Shpg. wt., 13 H lbs
14 U 13558 W No Money Down*
14 U 13566100 Ft . of Additional Wire. Wt. 3 ibs Net 49.95 32 U 47772 12-volt Battery for above. Wt., $i_{4}$ lb. Net 2.90

## SECURITY SWITCHES FOR CLOSED CIRCUIT ALARM SYSTEMS


A) OOOR/WINOOW SECURITY SWITCH. For flush mounting in door and double hung wooden window frames. Need not be mortised, fits $\frac{3}{4 \prime \prime}$ nole.
14 U 13525 Shpg. wt., 402.
.Net 1.50
8) MAGNEIIC OOOR/WINOOW SECURITY SWITCH. FO use where surface mounting is necessary.
14 U 13533 Shpg. wt., 4 oz.
Net 1.99
C) GENERAL PURPOSE WINOOW SECURITY SWITCH. SURface mount fits all windows. Ideal for sliding windows and screens.
14 U 13541 Shpg. wt., 4 oz.
Net 1.50
SMOKE AND HEAT DETECTOR


## $29^{95}$

- Photo-Electric Cell Operates as a Radar Beam to "See" and Detect 2\% 10 4\% Smoke Obscurity
- A Powerful Buzzer Built-in Unit

The ModeJ SM-S Smoke and Heat Detector contains an automatic smoke detector, automatic fire alarm sensor, and a powerful buzzer lciesl for home, business, office. This alarm unit protects by "see ing" smoke and "feeling" heat or fire in its earlisst stages and sounding the powerful buzzer. Completely transistotized. Indicator light has a 70,000 hour life. It "feels" (senses) heat at $135^{\circ} \mathrm{F}$. Operates on less than 3 cents of electricity per month. Size: $41 / 4 \times 47 / 4$ $\times 21 / 2^{\prime \prime}$. For 110.120 VAC or 220.240 VAC. Shpg. wt., 114 lbs
14 U 13517
Net 29.95

# Desk Lamps for Home \& Office 



HIGH INTENSITY DESK LAMP

- All-Angle Lamp Head
- Spring Control Arm for Perfect Balance
- Extra-Wide Shade for Glare-Free Light

Now you can have pure white concentrated light exactly where you want it. Decorator styled to fit any decor in your home or office. The glare-free bulb supplied with the lamp is equal to 200 watts of Illumination. An oversize shade provides a greater light area than ordinary high intenslty lamps and does not retaln heat. A steel spring glves you complete moblity in all directions with perfect balance. Arm reach is $24^{\prime \prime}$. Lamp is black with a heavy chrome and black vinyl finish base. Shpg. wt., 71/4 lbs.
12 U 33501
Net 16.95
12 U 75536 Replacement Bulb ... Net . 79
ALL PURPOSE
DESK LAMP


- Universal Joints
- Light at Any Angle
- Extends to 36"

- Hi-Lo-Of Selector Switch
- Adjustable Telescoping Arm


Beautifully designed, transformer powered telescoping Hi-Intensity lamp featuring HIGH and LOW switch. Telescopes from $31 z^{\prime \prime}$ to 12". May be used as a desk and wall light, spot and TV lamp. Use as a night light when closed. Shade swivels $360^{\circ}$ with an arc of $180^{\circ}$. Shade and base are richly finished in black. Uses 793 bulb, supplied. Overall height $13^{\prime \prime} .117 \mathrm{~V}, 60 \mathrm{~Hz}$. imoorted.
12 U 28535 Shpg. wt., 2 lbs. ..Net 4.95 32 U 66848 Replacement Bulb Net . 43

## FLUORESCENT MAGNIFYING LAMP



Designed for precision work, features a 5" diameter magnifying glass with a powerful $13^{*}$ focus, surrounded by a 22 watt shadow-free fluorescent tube. A custom-engineered arm permits complete directional mobility special adjustment knobs insure the proper tension and steadiness for any desired position. $45^{\circ \prime}$ drm reach. Ideal for assembly, laboratory, quality control and other detall work. In kit or assembled form. Shpg. wt., 7 lbs.
12 U 69521W Kit, less lamp .Net 2395
12 U 69539W Assembled, tess lamp
$\qquad$ .Net 32.95

Ideal for factory benches, tables and drafting boards. Two bolts clamp base securely to any surface up to $3^{\prime \prime}$ thick. Spring-controllec swivel joints and double arm action give you light in any desired position. Arm extends $36^{\prime \prime}$. Uses two T8, 15.W lamps. For 110.125 V . 60 Hz . AC. Neutral Beige. Shpg. wt., $73 / 4 \mathrm{lbs}$. 12 U 10012 W Less lamps $\qquad$ .Net 24.95
T8, 15-watt Cool White Lamp. Shpg. wt., 5 oz. 12 U 10020

FLUORESCENT DESK LAMP


725

White Translucent Diffuser Complete with Bulb

An attractive all metal fluorescent lamp with combination solid/gooseneck support finished in chrome. Brown metal base with push button light control... perfect for study, office or den. Translucent white plastic diffuser for maximum light dispersal. Includes 15 -watt, $\mathbf{1 8}^{\circ}$, cool fluorescent bulb. Streamiline design complements any room decor. 12 inches high by 18 inches wide. Provides illumination anywhere on your work or reading surface. $117 \mathrm{~V}, 60 \mathrm{~Hz}$. 1 m ported. Shpg. wt., $53 / \mathrm{h}$ lbs.
12 U 16027
Net 7.25

## STUDY-LYTE CLAMP ON LAMP



- Spring Control
- Extends to $45^{\prime \prime}$

Perfect illumination where you need $1 t$ moves up, down, sideways at your lightest touch, and stays exactly where you put it. From a central position, the $45^{\prime \prime}$ arm reach can swing to illuminate any area on a desk or table, six feet long and four feet wide. Sleek, all-metal construction with versatile $3^{\prime \prime}$ throat edge clamp. Uses standard bulb (not included). Available in easy-to-assemble kit form or completely assembled. Shpg. wt., $31 / 4$ lbs.
12 U 69505W Kit ......................Net 11.95 12 U 69513W Assembled

UNDER-CABINET AND SHELF FLUORESCENT LAMP

## LaMPS AND ELECTRICAL ACCESSORIES



An ideal light for shop, garage, basement, and laundry. Rapid start, white fixture with ribbed reflectors. Prewired, ready to hang, with 3 ft . of 3 -wire cord and plug. Has easy-mount chair kit, or use knockouts for permanent mounting. UL listed. Size: $4 \mathbb{4} \mathrm{x} 111 / \mathrm{WW} x$ $41 / \mathrm{H}$. Includes two 40 -waft lamps. Shpg. wt., 13 lbs. 12 U 53003W

## WHISTLE SWITCH



- The Amazing Elec-tro-Sonic Switch That Turns Anything Electrical On or Oif With a Whistle

Let Sound Command do the work. Turns radios, televisions, Mi-Fi, Lamps, outdoor ight. On or Off while you relax in your chair or bed. No need to walk in darkness furn on lights in a different room before you get there. Just blow the whistle and appliance immediately goes On or Off. WHISTLE SWITCH is plugged into any standard household outlet, then electrical appliance is pluged into WHISTLE SWITCH. Nothing further is required. Complete with pocket and bulb whistle. 300 -watt capacity. For $110 \mathrm{~V}, 60 \mathrm{~Hz}$ AC. Shpg. wh., 1 ib

## 12 U 7852

Extra Bulb Whistle for above. Shpg. wt., 3 oz.
12 U 78530
FUSED POWER CONVENIENCE CENTER

\author{

* 6 Fused Outlets Anywhere
}

[^5]
## AUTOMATIC OUTDOOR LIGHT CONTROL



- Turns Lights On At Dusk/ Off At Dawn Automatically
- Easily Screws Into Fixture Socket

Helps prevent burglary vandalism accident, by turning on all your outdoor lights at home, store, office, factory, slens. etc. Screws into any standard or floodlight socket. Compact, requires only $13 \mathrm{~m}^{\prime \prime}$ of ad ditional clearance in fixture. Weather resistant. 300 watts. U.L. listed. Shpg. wt., $1 / 2 \mathrm{lb}$. 12 U 28527

Net 13.95


Convenient on/off dimmer control for use in living room, dining room, bedroom, family room, etc. Soft lighting for TV viewing and relaxing, bright light for reading and working. Easy to install in any standard wall box without complicated rewiring. Operates incandescent lamps to 600 watt capacity. Ivory plastic knob with brass finish insert. For 115 VAC. 60 Hz . Shpg. Wt.. $1 / 2 \mathrm{lb}$.
12 U 28513
Net 3.95
Bright, wide-angle, shadow-free, fluorescent light. Rugged, lightwelght, modern design-easy to carry anywhere. Powered by : safe, heavy-duty, 12 -volt baftery (included).
13 U 80583 Shpg. wt., 51/2 Ibs.
Net 14.95
Replacement battery for above. Shpg. wt., $34 / 2 \mathrm{lbs}$.
32 U47772

# Selecterd Clocks and Timers 



Charming replica of an old fa. vorite expertly reproduced in Time-wood and carefully ac. cented in walnut tones. Mottled parchment dial is in striking conkrast to the large Roman Numerals. The graceful motion of its swinging pendulum completes the authenticity of this ageless favorite. Runs up to one year on a single "D" cell. Size $14 \mathrm{Hx9Wx} 2^{\circ} \mathrm{D}$. Shpg. wt. 2 bs.
13 U 30547W ....Net 18.95 Baftery for above. 98 U83661 ........Net 20
ELECTRIC DIGITAL ALARM CLOCK


Electric digital time in a clean, functionally styled alarm clock. The exact time is easily read at a glance at the large graphic numerals. Precision engineered 24 -hour slarm system distinguishes between AM and PM to determine alarm setting. Alarm shutoff is conveniently located on top of cabinet. Soft, glare-free illumination makes it ideal for bedside, or atop TV. Self-starting synchronous motor for high accuracy and silent. dependable service. Charcoal gray cabinet. Size: $23 / 4 \mathrm{Hx} 33 / \mathrm{Dx} \mathbf{t}^{\prime \prime} \mathrm{W}$. For $110 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported. Shpg. wt., $1 \frac{1}{2} \mathrm{lbs}$,
13 U 18520 ......................................................................................... 13.50
Same as above with White cabinet, Shpg. wt., $11 / 2 \mathrm{lbs}$.
13 U 16512
.Net 13.50
DIGITAL TELE-VISION LAMP CLOCK


Time comes to life . . . with besutiful, easy to read "Time At A Glance" Colorama digits in three colors, Dual independent lighting-time nu. merals are illuminated from the rear; in addition, an independent switch-controlled light in the case can cast a comforting glow as a night light, in bedroom, nursery, or as a television light. Available in two decorator color combinations. self-starting electric mechanism. UL and CSA listed. For $110-120 \mathrm{VAC}, 60 \mathrm{~Hz}$. Size: $4 \mathrm{H} / 4 \mathrm{H} \times 7 \mathrm{~W} \times 31 / \mathrm{a}^{\prime \prime} \mathrm{D}$. shpg. wt., 3 lbs.
14 U 80054 Charcoal Brown Case/White Face/Gold Trim .. Net 12.95 14 U 60082 White Case/Ebony Face/Silver Trim
.Net 12.05


For radios, refrigerators, electric blankets, fans On and Off while you're away. Repeats cycle every 24 hours without resetting. Minimum on time 15 minutes; maximum On time 23 hours: minimum off time 1 hour; maximum off time 23 hours, 45 minutes. Can be set to "skip-a.day" operation, or manually controlled. No special wiring-just plug into 117 V., 60 Hz AC line. Includes 6 ft cord with plug and receptacle for equipment 10 be controlled. Ca. pacity 1875 watts. Lt. CSA listed. Size: $5 \times 4 \times 2^{1 / 2} 2^{\circ \prime} 0$.
13 U 01407 Shpg. wt., 13/4 Ibs.
Net 7.85

## LAFAYETTE PLUG-IN 24-HOUR TIMER



Automatically Turns Lights $0 n$ and $0 f f$ mex wat "‥555

- Handles Up To 1500 Watts
- Gives Your Home A "Lived-In" Look
- Discourages Prowlers
- No Wiring Required

A compact cordiess convenience . . . plugs directly into wall socket. Finger-tip control allows you to set and forget it. Once desired "on and off" times are set, plug in lamp, radio. or fan, etc.-up to 1500 Watts and the automatic timer takes over. Resets automatically. Maximum "on"t time- $211 / 2$ hours; minimum "on" times- $21 / 2$ hours. Capacity: 12 Amps. 125 V AC. Ut Listed. Shpg. wt.. 1 lb .
$13 \cup 01738$
.Net 5.95
24HOUR CLOCK AND SWITCH TIMER


WESTCLOX
$12^{95}$

- Turns Lights, Appliances On and 0 ff

Beautiful electric clock/timer makes any appliance completely automatic while serving as a timepiece, complete with a sweep second hand. Just plug the appliance into the timer and plug the timer into the wall outlet for instant operation. Will repeat one on-off cycle per day without resetting or may be manually switched. Unlimited applicetions! Handsomely styled wood tone case with gold color spun aluminum dial. Handles appliances up to 1800 watts ( 15 amperes). For 117 VAC. UL Listed. Shpg. wt., 2 lbs.

13 U 56500


Designed for the active sportsman. Perfect for skin diving, flythg, racing, even keeping track of parking meter time. Rotating berel in. dicates elapsed time. Pressurized water-resistant case is hernetically sealed for protection up to 5 atmospheres. Easy-to-read fuminous marker and hands. Self-winding. Calendar date changes automstically. Bright chrome case with stainless steel back and mafching band. Imported. Shpg. wt., 902.
13 U 31448 L
Net 17.95

## WRIST ALARM WATCH

$\qquad$
dovile bution CHRONOGRAPH WATCH

Swiss-made chronograph performs 5 functions in addition to telling time: tachometer for measuring speed, telemeter for measur. ing distance of sound, elapsed timer, parking meter timer, and a stop-watch with a 30 -minute register. Shock and water-resistant anti-magnetic movement has unbreat. able mainspring. Imported.
13 U 31420 L Shpg. wt., 13 oz. Net 16.85


Swiss-made alarm watch won't let you forget appointments, parking meters, cooking, etc. Luminous dial features sweep second hand on attractive face with gilt numerals and markings. Shock-resistant, anti-magnetic movement hes unbreakable mainspring. Gold-tone case with stainless steel back and genuine lizard strap. Imported. Shpg, wt., 8 oz.

Handsome waterproof wristwatch especially designed for the fisher man, hunter, skin diver, etc. Hermetically sealed pressurized case provides maximum profection to 5 atmospheres. Moveable outer berel determines time in 12 major cities around the world. Swiss crafted anti-marnetic movement features automatic daily calendar, unbreakable mainspring and sweep second hand. Luminous hour markers and hands for hish visibility. Polished chrome case, stainless steel back. and comfortabte waterproof strap. Imperted. 13 U 31487 L Shpg. wt., 7 oz .

## DIGITAL WRIST <br> WATCH



Digital watch shows hours and minutes in large, easy-to-read numerals. Great for anyone who must account for time at alance! Strihing dial features sweep second hand. Precision, shock-resistant, antl-magnetic Swiss movement has unbreakable mainspring. Beautiful gold-tone finish case with genuine lizard strap. Imported. Shpg. wt., 1402.

## at $\operatorname{tans} 12^{90}$

- Accurate Jeweled Movements - Ideal for Sports - Unbreakable Main Spring . Anti-Magnetic Hair Spring 1/10 SECOND TMER

Desiened for close timing. Larke hand registers $1 / 10$ of a second, up to 30 seconds; small hand reads minutes, up to 15 . Start, stop, and continue from crown; instant zero. 7 jewel movement. Chromium plated case. Shpg. wt., 6 or. Imported. 13 U 31032 L $\qquad$ Net 13.95
Same as above, except 1 jewel. 13 U 31024L Wt., 6 cz. ..Net 12,90

## 1/5 SECOND TIMER

Second hand registers $1 / 5$ of a second and completes turn in 60 seconds. Small hand indicates up to 30 minutes. Side slide starts and stops hands. Fast resetting, dependable 7 -jewel movement. Shpz. wt., 6 oz. imported.

13 U 31040 L $\qquad$ Net 13.85
Same as above, except 1 jewel. 13 U 31057 L 'Wt., 6 02. .. Net 12.80



Made in U.S.A.
A complete ready-to-use Dwell Meter and Tachometer which will operate on any car ever made. Tests cam Dwell angle and engine RPM on 4,6 or 8 cylinder cars, 6 or 12 volt, right on the engine. Glant $61 / 2^{\prime \prime}$ easy-to-read meter makes it simple for anyone to adjust points and carburetors to insure maximum gas economy and qulet engine running. RPM readings are siso essential to properly service automatic transmissions. Three dwell angle scales are provided: 0 to 45 degrees, 0-60 degrees, and 0 to 50 degrees. This instrument is suitable for dwell angle adjustment on all foreign and domestic cars. Dual range tachometer 0 to 1000 rpm for precise carburetor adjustments. 0 to 5000 rpm . sultable for making all other tests at high engine speeds. Complete with instruction manual.
11 U 01013 W Shpg. wt., 31/2 Ibs.
Net 28.9 S

$31 / 2 \prime \prime$ DWELL
TACHOMETER $16^{95}$

- Tune Up Electronically Any Car Ever Made
- $31 / 2^{\prime \prime}$ Double Jeweled D'Arsonval Meter
- For 4,6 or 8 Cylinder Engines
- For 6 or 12 Volt Systems
- Point Resistance Check

Made in U.S.A.
Electronically tune your car! This Dwell Tachometer permits setthg the carburetor for maximum efficiency, gas economy and greater power; indicates the correct point gap setting electrically (even if the points are pitted or corroded); permits setting points with the distributor cap off and engine cranking, and permits setting points on "Window" distributors with engine running. It also locates defective spark plugs; permits correct engine RPM selting for automatic transmission adjustments, throttle linkage and idle adjust. ment. RPM scale: 0.3000 ; 8.cylinder dwell: $5.45^{\circ}$; 6 cylinder dwell: $20^{\circ}-60^{\circ}$. 4 cylinder reading obtained by doubling 8 cylinder scale reading. Two color scale. Small and compact-measures only $61 / 4 x$ $33 \times 2$ ". Complete with instruction manual. Shpg. wt., $13 / 4$ lbs. 11 U 010 S 4
.Net 16.9 S

## DELUXE SOLID-STATE ENGINE ANALYZER

For All Electrical Systems 6, 12, 24 or 32 Volt -Regular, Transistorized or Magneto Ignition, 8, 6 or 4 Cylinder 4 or 2 Cycle Engines.

## Only $49^{95}$

- Large $6^{\circ}$ D'Arsonval $^{\prime}$ Doubie Jeweled Meter
- Tunes Up Electronically, Any Car Made

No Money Down*

Performs "FIFTEEN" authoritative tests under actual operating conditions; Tests oufput voltages in three separate ranges: 0-3.2, 0-16, $0-32$ VDC. Determines the condition of batteries, battery cables, spark plug wires, coil wire, solenoids and starter motors. Permits precise setting of distributor points (cam-dwell angle) and test centrifugal advance mechanism on three scales: $0-45^{\circ}$ for 8 -cylinder, $0-60^{\circ}$ for 6 -cylinder, and $0-90^{\circ}$ for 4 cylinder. RPM scales allow precise setting of carburetor air fuel mixture and engine RPM in four separate scales: 8 or 6 -cylinder (low) $0-1.200$, (high) $0-6000$; 4 -cylinder (low) 0-2400, (high) $0-12.000$. Measures amps from 5 to +90 . Resistance scale from $0-100,000$ ohms. Operates on single "D" cell battery. Complete simple operating insiructions, Detailed information supplied by make and model. Rugged sleel case finished in baked enamel. Rear storage compartment hold $51 / z^{\prime}$ leads. clamps. plug jacks, probes and connectors. Size: $12 \times 61 / 2 \times 6^{\prime \prime}$, Wt., $73 / 4 \mathrm{lbs}$.
11 U 24 S02
..Net 49.9S
99 U 63661 Battery For Above Net .28


## Auto Accessories You Can Install

## DELTA MARK 10 CAPACITIVE DISCHARGE IGNITION SYSTEMS



- Quick, Easy Installation
- Constant Spark to 10,000 RPM
- Extremely Low Input Power - Less Load on the Engine

MARK 10 WIRED. Combines all the advantages of capacitive discharge with those of solid state circuitry. Eliminates point bounce problems and positively fires plugs regardless of point condition. Fast rise time prevents fouling; plugs last from three to ten times longer. Point contacts last Indefinitely. Eliminates mis-firing, reduces oif contaminants, prolongs engine life. Provides smoother and more efficient operation at all speeds; constant spark up to $10,000 \mathrm{RPM}$; with dramatically improved acceleration and economy. Provides faster. easier starting in all weather. Unit operates with all commercial and original tachometers. Installs immediately with two simple connections to the existing coil, leaving the standard system intact. No temperature timitations-mounts anywhere. Requires only a very small amount of input power-reduces load on engine and electrical load. For 12 volt negative ground systems only. Shpg. wt., $21 / 2 \mathrm{lbs}$.
11 U 04506 No Money Down*
Net 39.95
MARK 10 KIT . Same as above in kit form.
11 U 84514 Shpg. wt., $21 / 2$ lbs.
.Net 29.95


11 U 35516
Net 16.95

## UNIVERSAL 6- AND 9-VOLT ADAPTER FOR 12-VOLT CAR OR BOAT BATTERY

- Plugs into Cigarette Lighter
- Switch for 6 or 9 Volts

Provides 6 or 9 volts DC (to 300 mA ) for operation of transistorized tape recorders, radios, etc. 5 popular-size plugs and polarity change connector enable use with practically any set. Solid-state circult provides constant, regulated supply of power. 11 U 41076 Shpg. wt., 6 oz. ..Net 5.95
${ }^{-}$See Page 24 for Full Details on Easy Pay Plan

3112" HIGH PERFORMANCE SOLID-STATE

## tachometer

Controlled Rectifier



Attractively styled, easy-to-read solid-state $0-8000$ RPM tachometer features a precision jeweled D'Arsonval meter that assures steady and accurate readings. Includes adiustable shift indicator pointer. Self-contained solid-state unit has Zener-stabilized circuitry making the meter accurate to $\pm 2 \%$. Individually factory calibrated. Handsomely finished in chrome case with black trim; white RPM meter markings contrast on black satin illuminated dial. Easy-mount bracket. For all 4,6 , or 8 cylinder engines; 12 -volt positive or negative ground electrical systems.
11 U 38098 Shpg. wt., $11 / 2$ lbs.
.Net 16.95

## GAS-SAVER VACUUM GAUGE

$$
12^{35}
$$

- Automatically Shows Miles-Per-Gallon

Deluxe $31 / 2^{\prime \prime}$ gauge that automatically shows relative miles-per-galion at any cruising speed, and accurately measures engine manifold vacuum. Indicates most economical operating speeds. Shows you how
 to drive for best economy or power. Warns of leaks or restrictions in intake/exhaust systems, and lets you know when your engine needs a tune-up. Solid brass bourdon tube movement, Easy-to-read illuminated dial. Chrome plated and baked black wrinkle linish metal case with $360^{\circ}$ universal mount. Complete with all installation hardware. Fits any car. Shpg. wt., $11 / 4$ lbs.
11 U40060
Net 12.95


## \%

Install a Judson SEE/DEE Electronic Ignition System on your car. It provides the dependability and performance required for the modern high speed englne. The current for the See/Dee system is completely controlied by a zener dode. It provides for a better and smoother running engine plus faster starting. In addition, point and plug I fe are extended and there is a reduction of ignition fallure and tune-up requirements. Good for a 6 or 12 volt battery and single or dual point negative ground systems. Shipg. wt., 1 lb .

# Automotive Accessories \& Specialties 



RADAR SENTRY


| WIRED |
| :---: |
| 3 |
| 3 |

- Rugged Printed Circuit
- Complete With Long Life Mercury Batteries
- Clips Easily on Sunvisor RADAR ALERT WIRED. Miniature electronic detector gives an audible warning whenever it intercepts a radar beam. Oual-Band circuit detects all commonly used police radar speed meters and traffic control devices, both vertically and horizontally polarized. Miniaturized and completely transistorized. Top quality components; printed wiring; 8 transistors; two 1,000 hour mercury cell, self-testing batteries (equivalent to 35,000 miles of driving at 35 M.P.H.) Magnesium case eliminates radio, TV and other interference. Weighs only 1302 ., measures $35 \mathrm{~h} \mathbf{W} \times 21 / 4 \times 31 / /^{\text {n }} 0$;cclips to sunvisor. Complete with batteries, sunvis or clip. Instructlons included. Shpg. wt., $12 / 2$ lbs.
11 U 42017 No Money Down* .......................................................................... 31.95 gadar alert kit. Same as above in kit form.


## 11 U 42462

This item not intended for resale in States where its use is forbidden in motor vehicles by public regulation.


A real joy for the car enthusiast. An authentic motor-driven horn approved as an exact reproduction in sound and appearance by members of antique car, hot rod. and horseless carriage clubs the world over. Chrome-plated bell with black wrinkle-plated housing. With horn button. wire, bracket and instructions. Shpg. wt., $31 / 4 \mathrm{lbs}$.
11 U 30012 6-volt
.Net 11.95
11 U 3002012 -volt
Net 11.95

## "FIAMM" ELECTRO COMPRESSOR AIR HORNS



- Range of $1 / 2$ Mile
- Loud-Clear-Continental Tone

Mosel 32. Custom quality chromed trumpets with loud clear, piercing. cuntinental tone. Range up to $1 / 2$ mile. Ideal for use on trucks, sports cars, emergency.vehicles, buses, boats, etc. Compressor pumps air to trumpets instantly when horn is pressed-there's no waiting for pressure to build up. Supplied with Town and Country Selector Switch which enables use of original horns for city driving. Complete with: 2 horns $\left(7^{\prime \prime} 8^{\prime \prime} 9^{\prime \prime}\right)$, compressor, fittings, horn relay, and all necessary 2 horns (7" $9^{\prime \prime} 9^{\prime \prime}$, compressor, fittings,
hardware. For 12 volts only. From Italy.
11 U 82500 Shpg. Wt., 4t/2 lbs. $\qquad$ Net 22.95 Medel 22. Same as above but trumpets are enameled die-cast metal. 11 U 82518
 Bezel-Sweep Second Hand OPN SINGLE "C" CELL
It's a marine, desk, car, or travel clock. Easy-to-read black face with luminuous hands, markings and second pacing sweep hand. Unique fiber mesh fastening arrangement allows clock to be at. tached to any wood, plastic or metal surface including padded dash yet is easily removed. Fast and Slow regulator. Black plastic case. Eattery included. $21 / 2 \mathrm{H} \times 35 / 2 \mathrm{~W} \times 350^{\prime \prime} \mathrm{L}$. Imported.
99 บ 85243 Shpg. wt.. 1 Ib. $\qquad$ .Net 12.29
99 U $62572{ }^{\text {"C" }}$ " cell battery
PORTABLE HAND SPOTLIGHT


- 12 Volt 35,000 Candlepower Sealed Beam
- 9-foot Cord with Plug
- All Chrome Die-cast Metal Housing
Plug.in portable spotight is real "life: saver" in emergencies - provides dependable, instant, powerfut lipht for safety in overy night-driving need. Finger-grip handle with on/off switch permits easy direction of light beam. Flexible 9 foot cord; sealed beam; convenient hang up hook; rich chrome plate on die-cast metal. Fits most cigarette plate on die-cas
11 U 16250 Shpg, wt., 2 lbs, ....Net 4.95


## AUTO ELECTRICAL TESTER

- Plugs into Cigarette Lighter
- Solid-State Circuitry


Can accurately check your car, truck, or beat's electrical system without sefting "under the hood." Performs 3 individual tests indicating the condition of the battery, generator or alternator. and voltage regulator. Meter has a jewelled O'Arsonval move. ment accurste to within $2 \%$, and large multicolored dial. Sealed one-piece body construction. Fits all U.S. and Canadian auto cigarette lighters. Shpg. wt., $1 / 4 \mathrm{lb}$.
11 U 77500

- See Fage 24 for Full Dctails on Easy Pay Plan


# Auto Accessories - Power Inverters 



- Loud Siren Gives Protection to Doors, Trunk and Hood
- Pick-Proof Key Lock Mounts on Outside of Auto

AUTO BURGLAR ALARM


A penetrating police siren and trumpet constructed of spun aluminum for loud, piercing sound. System helps prevent break-in, pilferage, damage, and inconvenience. Activator switches protect all access openings including trunk and hood. Siren blasts loud and clear and remains on until manually reset by pich-proof lock switch. Great for cars, wagons, trailers, trucks, and vans. Supplied with relay, six alarm activator switches, wire, terminals, screws, and pick-proof hey lock with two keys. Shpg, wt., 63/4 lbs.
11 U 82064 $\qquad$ . Net 17.95 This item not intended for resale in States where its use is forbidden in motor vehicles by public regulation.

## ELECTRIC SPEED CONTROL

EASY
TO
INSTALL
2730


- Does Not Affect Braking or Instant Pick-up
- Sets Fast Idle for Quick Cold-Weather Warm-up

An Electric Speed Control which enables you to drive at constant speed over level surface by automatically holding the throttle steady. Eliminates the need to keep a foot glued on accelerator on long trips. Once you reach desired speed, simply pull out knob ard the speed Controt will automatically hold that speed. Allows instani acceleration for passing but takes over again when the foot is taken off the gas pedal. Ceases to function the moment the brake pedal is depressed and completely disengages in the event of any malfunction. Designed to fit all cars and trucks. Shpg. wt., 2 lbs.
11 U5s011
.Net 22.30

## TINY TIGER "HUSH TONE" PORTABLE GENERATOR

- Economical Gas Driven Motor
- 115 A.C. 350 Watts Electric Power 12 V D.C. 12 Amps.
- Only 14 lbs.
- Automatic Overload Relief-for Tools, Appliances, Boats

- 12 V D.C. for Battery Charging
- 1 H.P. Motor

Model 5001-1-Lightweight, rugged metal construction! Features a 1 $\mathrm{hp}, 2$ cycle ohlsson a Rice air cooled engine with a high capacity masneto ignition, 6 pint, premixed ( 24 parts gas- 1 part oil) fuel capacity allows operation at full power ( $6,300 \mathrm{rpm}$ ) for $24 / 2$ hours. Also features built-in quietness with a larger "Hus. Tone" spark orrester mufflep. Dual voltage, direct drive liny Tiger generator produces up to 350 watts of 115 V . AC, and 12 amps of 12 V , DC $\$ 1 \mathrm{mul}$ laneously for charging batteries, for starting cars, boats and trucks. Constant voltage within 110.120 volts with an sutomatic overload relief system, light enough to carry anywhere ( 14 lbs. ). small enough to carry in one hand $(81 / 2 \mathrm{Hx} 81 / 2 \mathrm{Wx101/4"L}$. Shpg. wt., $164 / 2 \mathrm{los}$. 12 U 35522 No Money Down*
................................Net 114.95

TRIPP-LITE 150-WATT TRANSISTORIZED INVERTER

> - Fused to Protect Battery

- Delivers 150 Watts Continuously


## CUT 5.00 SALE $34^{95}$

(Sale ends 4/30/73)

A low-cost transistorized inverter which changes 12 -volt DC. to 115 volt 60 Hz AC. Delivers 150 -watts continuously; 175 -watts intermit. tently for shavers, recorders, radios, TV and many other appliances. Has on-off switch and replaceable fuse, Rugged construction. Slze: $5 \times 5 \times 31 / 2^{\prime \prime}$. Shpg. wt., $37 / \mathrm{lbs}^{\mathrm{lb}}$.
11 U besos No Money Down*
.Net 34.95
TRIPP-LITE 350-WATT TRANSISTORIZED INVERTER

## onty 7900

- Use It In Your Car, Boat, Trailer, Plane
- 350 Watts of Continuous Power


Medel PV-350. Converts $\mathbf{1 2}$-Volt D.C. current into 115 -Volt A.C. Enables you to operate your house appliances and toots in your car, trailer, boat, plane, efc. Delivers 350 watts continuously, 385 intermittently, 8 power transistor circuitry for power boost. Advanced design has no moving parts to wear out. Inverter puts less strain on your battery, allowing your tool or appliance to do a quicker, better job. Mounts easily on any flat surface. Size: $31 / 2 \mathrm{H} \times 61 / 2 \mathrm{~W}^{\prime} \times 9^{\wedge} \mathrm{D}$. Shpg, wt., 10 lbs .
11 U 88570 N No Money Down*
.,Net 79.00

## TRIPP-LITE ALL SOLID STATE POWERVERTERS



- Combination Power Inverters and Battery Chargers

MODEL PV-200-B-200-WATT INVERTER, 5 AMP EATPEUY CHARCEA. Converts 12 -volt DC to 115 -volt 60 cycle AC, delivers 200 watts continuously, 220 watts intermittently. 4 power transistor circuitry for power boost. Baftery charger is rated 5 amp . has automatic control which tapers current down to prevent overcharging. Size $31 / 2 \times 5 \times$ $51 / 4^{\prime \prime}$. Shpg, wt., $71 / 4 \mathrm{lbs}$.
11 U 29513 No Money Down*

## .Net 54.95

MODEL PV-500-g- 500 WATT INVERTER, 10 AMP BATTERY CHARGEA. Rugged, heavy-duty inverter with 500 watt continuous output, 550 watt intermittent. 10 power transistors; hash-free TV, AM.FM receptlon. Battery charger rated at 10 amp , polarity protection in case of incorrect hook-up. Pilot light warns against overloading, Built-in rack handles. Size: $51 / 4 \times 91 / 4 \times 9^{\prime \prime}$.
11 U 89582 Shpg. wt., 19y/4 Ibs. No Money Down* Net 109.95

# -Deluxe-Black \& Decker DRILLS -Utility 



Model 7120 heavy duly drill features double reduction gear system for full torque drilling action. Gearing and chuck able to handle bigger, tougher jobs. Lets you lock trigger at any selected speed sulted to the job. Ideal for driving screws. Improved $1 / \mathrm{hp} 2.5 \mathrm{amp}$. burn-out protected motor. Capacity: $3 / \mathbf{m}^{\prime \prime}$ steel, $3 / 4$ " hardwood. Polished aluminum housing with rugged Man-Grip handle for greater comfort and control. For 120 VAC. UL listed. Shpg. wt., 354 lbs . 12 U 68739 Net 19.99

## Heavy-Duty Single-Speed $3 / 8{ }^{\prime \prime}$ Drill

Model 7110-Similar to Model 7120, above, Jess varlable speed feature. Shpg. wt., 35/ los.
12 U68507


Modil 7000. Handy $1 / 4$ " drill does light duty work. Drlves all the most popular accessorles for sanding, polishing, buffing, etc. Well bal. anced and comfortable. Capacity; steel $1 / 4^{\prime \prime}$ ", hardwood $1 / 2^{\prime \prime}$; 2250 RPM; 120 VAC; $1 / 7$ HP; 1.9 amps.
12 U 68762 Shpg. wt., $31 / 4$ lbs

## 3/8" Utility Drill

Model 7100. Versatile $\%$ " drill is perfect for general homeowner and workshop use. Double reduction gear system delivers full torque for those tougher jobs. Easlly drives wide assortment of accessories and attachments. Capacity: steel $\mathbf{3} \mathrm{m}^{m}$, hardwood $\mathbf{z}_{4}{ }^{\prime \prime}$; 1000 RPM; 120 VAC; $1 / 7 \mathrm{HP} ; 2$ amps.
12 U 68754 Shpg. wt., 3\% lbs. $\qquad$ Net 9.99

## Complete 48-Piece Power Workshop <br> WITH 2-SPEED HEAVY-DUTY $3 /{ }^{\prime \prime}$ DRILL



## Deluxe Variable Motor Speed Control

- Up to 8 Amps.
- 3-Position Switch:

Variable--OFF-Full Speed
Perfect for all workshop power tools and home appliances. Use with drills to start holes, saws to extend blade life, polishing at low speeds etc. 3-position switch. Variable, off and Fuli permits maximum speed control, with Universal (AC-DC) or $D C$ motors rated to 8 amps. Has automatic breaker surge protection. input 120 V AC only, 3 wire line cord. Black aluminum case, $4 \frac{5}{6} \times 2 \frac{1}{2} \mathrm{~W} \times 21 / \mathbf{n}^{20} \mathrm{D}$. Shpr. wt., $11 / 4$ libs.
13 U 27014 Net 12.95

Everything you need for most any job! All attachments powered by the premitum rated heavy-duty 3 Amp. We" drill with self-locking trigger switch. 2-speeds: Low ( 1600 RPM) for drilling tough metals, buffing, pollshing; High (2000 RPM) for drilling soft metais, wood, sanding and sawing. Set includes; 0-45 titting portable saw attachment, table saw attachment (angle cuts to $45^{\circ}$ ), tever-action drill press stand with mounting post and base, bench stand, 9 drill bits, gear chuck and key, $41 / 2$ " cross cut and rip saw blade. lambswool polishing bonnet, rubber backing pad, paint mixer, $3^{\prime \prime \prime}$ grinding wheel, 12 assorted sanding discs, side mount drill handle, 3 -wire cord adapter set, 6 ft . heavy-duty extension cord, and instruction booklet. Drill UL listed. For 117WAC. 60 Hz . 13 U47509w Shpg. wt., 12 lbs.

Net 29.95

## Blact $\&$ Decker Automatic Drill Bit Sharpener



- Operates Like a Pencil Sharpener $19{ }^{99}$
Model 7980. Automatically precision sharpens dull or broken high speed steel twist drill bits (not carbide tipped). Bits need no oil or lubricants. Accepts 11 sizes: $1 / 6, \%$. K/12. $11 / 4, K_{4}, 1 / 28,1 / 2,1 / 23, K_{4}$. $1 / 22$, and $3 / 6^{\prime \prime}$. Double-insulated for maximum user safety. $1 / 7$ H.P., 1.9 amps., 120 VAC, $50 / 60 \mathrm{~Hz}$. Shps. wt., 51/2 lbs.
12 U88747
Net 19.99
We honor Master Charge \& BankAmericard.


## 711/4" BUILDER'S SAW

- 13/4 HP Burnout Protected Motor
- 5200 RPM No Load Speed 10 Amp Motor
- Safety Switch Button

Madel 574. Tackle the "big" iobs with this dependable 74/a" builders' saw. Reinforced die-cast housing that really stands up Cuts $2 x$ Safe non-binding blade angle. Easy set bevel and depth adjestments. Safe non-binding blade guard with vari-torque safety ciutch. Features safety switch-button must be depressed before saw can be started. doing. $71 / 4^{\prime \prime}$ combination bork clean, lets you see what you are motor is designed to be trouble free. Cutting depth: $90^{\circ} 23 / 4.45^{\circ}$ wt., $111 / 2$ lbs. See rip fence below. AC. 3 wire cord and plug. Shpg. wt., $111 / 2 \mathrm{lbs}$. See rip fence below.
13 U 69263 ..............................................................Net 29.99
13 U 69123 Rip Fence Shpg. Wi., 4 oz. ..................Net 2.25
Carrying Case for Above Saw
13 U 69370 Shpg. wt. $57 / 4$ lbs.


Black \& Decker.
Deluxe 2-Speed Jig Saw
$15^{59}$ 嫘

- Shoe Tilts Up To $45^{\circ}$ Powerful 2-speed jig saw is the ideal companion for the home craftsman, carpenter, or hobbyist. High speed is ideal for cutting wood and compositions, and tow speed for metal and plastics. Features calibrated shoe that tilts for making bevel cuts up to 45. $1 / 7 \mathrm{HP}$ motor is burnout protected and has a hardwood capacity of $1^{\prime \prime}$, and a softwood capacity of $11 / 2^{*}$. High speed: 3000 SPM, low speed: 2500 SPM. Includes one blade. For 120 VAC. 2.5 amps . UL Listed. Shog. wt.. $41 / 4 \mathrm{lbs}$.
12 U 88804
Net 15.99


## Black \& Decker 3/4 HP Router Kit



Model 7611. Heavy-duty router designed for the serious do-it-yourselfer. Powerful $3 / 4$ HP burnout proof motor cuts, routs, grooves, trims and decorates wood, plastics, and com. positiors. Man-size dual handles for positive control and precision ruled vertical depth adjustment, calibrated in $1 / \mathrm{s}^{"}$ permit accurate, professional looking results. 22,000 RPM. 120 VAC, 5 amps. Complete with 2 wrenches, straight and circular guide, $1 / 4$ " high speed steel straight 2 flute bit, router manual, instructions, and carrying case. Wt., 8 lbs. 12 U 68820
$1 / 2 \mathrm{HP}$ 2.Way Sander


- Orbital or Straight Line - Positive Slide Switch

Versatile $1 / 2$ HP sander is both an orbital and straight line sander. Push-pull switch instantly switches from orbital to straight line motion. Draws only 2.6 amps but delivline motion. Draws onfy 2,6 amps but deliv-
ers 4,000 ortits or 4,000 straight line ers 4,000 orbits or 4,000 stralght line
strokes per minute. Double insulated for satety. Enclosed handle with a built-in front guide. For 117 VAC.
13 U 85402 Wt., $33 / 4 \mathrm{lbs}$
Net 19.95

## Dynamic Mark 35 Portable Electric Arc Welder



- Weld-Braze-SolderCut
- Produces $11,000^{\circ}$ Heat Operation on 110 Volt Line

[^6]
## RAACO 48-Drawer Parts Cabinet



Extra large cabinet, $12 \mathrm{~W} \times 22 \mathrm{H} \times 53 / 4 \mathrm{DO}$, holds hundreds of items. Modular construction permits arrangement in single or multiple units, on walls. workbenches, shelves, or shop floors. Rigid steel frame and full metal shelf support any load in drawers. Plastic feet prevent scratches when standing, and secure multiple stackIng. Inside drawer size: $13 / 4 \times 21 / 2 x$ 5\%.". Crystal-clear drawers. Feature safety stop and safe-grip-handle comes with 1 divider per drawer and index cards. Baked enamel finish. Imported. Shog. wt., $111 / 2 \mathrm{lbs}$. 13 U 77506W

Net 9.85


## $49^{95}$

Picks up HEAVY Debris
WET and DRY ... Easily and Quickly

- High-powered Performance-1 peak HP Motor . . . Air-Cooled \& Fully Moisture Protected
COMPLETE WITH


## ACCESSORIES SHOWN

8 Gallon Capacity Shutoff at 6 Gallons
Acqua Vac is the answer for those TOUGH cleaning Jobs! Picks up HEAVY dirt; both WET \& DRY. Its high performance \& portability make it ideal for use around the shop, home, pool, patio, garage. etc. Features an 8 gallon rust resistant drum with an automatic shutoff at 6 gallons; an easy-glide 3 -wheel dolly; an $8^{\circ} 3$-wire power cord; TWO llexible 6 foot hoses, $11 / 4^{*}$ dia. \& $21 / 2^{\prime \prime}$ dia., for both light and heavy cleaning; and two easy-lift lid handles. Complete accessories include: 5 filter bags; $2-11 / 4^{\prime \prime} 20^{\prime \prime}$ extension wands; $11 /{ }^{*} 10^{\prime \prime}$ squeegee insert; $11 / /^{*}$ curved wand; $11 / /^{" \prime}$ upholstery nozzle; 2-21/2" $20^{\prime \prime}$ extension wands; 21/2" utility nozzle; 21/2" tri angular nozzle; $21 / 2^{\prime \prime}$ crevice tool. 120 V AC/0C; Size: $183 / \mathrm{Hx}^{3} 4^{\prime \prime} \mathrm{W}$ 13 U 35710w Shpg. wt., 20 lbs . No Money Down* Net 49.95

## PUDDLE GULPER Complete Pumping System

## DVMO

## MARK VI 1/4" AND 3/8" <br> LABEL MAKER KIT

A quality pumping system complete with an electric motor pump, 7. foot inlet hose and a unique rust proof "Puddle Gutper" attachment featuring a built-in strainer for motor protection. Attach your ordi. nary $3 /{ }^{\circ \prime}$ threaded garden hose to the outlet, plug in the motor, and you can pump fuel oil, bail boats, pump water from pool covers, empty lanks, etc. To quickly drain puddles connect the "Gulper"' place it on the flooded area \& watch the water vanish? The long life, trouble-free molor has Thermal Overload protection, a 3-prong grounded plug \& a stainless steel shaft. Spec.: $115 \mathrm{VAC} ; 360 \mathrm{gal} / \mathrm{hr}$; Self priming: $8 \cdot 10^{\prime}$ vertically, $25^{\prime}$ horizontally; Pulls water once pumping $20^{\prime}$ vert. $850^{\prime}$ horiz.
13 U 33764 Shpg. wt., 8 lbs


- WINDOW_-Tells When To Reload and Size of Staples - SWING-OPEN BOTTOM-See How Many Staples To Load - SAFETY LOCK—Holds Power Lever Down for Pocket or Storage Kit contains an ALL Chrome Extra Heavy Duty Staple gun with built-In staple extractor and 5 boxes of Powerpoint Staples ( $1 / a^{\prime \prime}$ " K*"). Included are attachments for stapling: wire-grips and holds wire, won't puncture insulation! screens-pepair or make screens or fencing; shades-repair or rame shades, Storage/Carrying Case.
13 U 58241 Shpg. wt., 6 lbs.
Nef 14.95


## 124. Piece Master Mechanics Tool Set Only <br> No Money Down

- With Chrome Vanadium Socket Set
- Sturdy Metal Chest with Drawer, Padlock and 2 Keys
Top-quality set Includes 17 pc. chrome vanadium $1 / 2$ and $3 h^{\prime \prime}$ square drive socket set with seven 7" sockets $\left(3_{8}\right.$ to $\left.3_{4}^{\prime \prime}\right)$, $\$^{\prime \prime \prime}$ rubber grip reversiible ratchet, $3^{\prime \prime}$ extension, $1 / 2^{\prime \prime}$ drive rubber grip flex handle, six $1 / 2^{\prime \prime}$ drive sockets ( $1 / 2$ to $1^{\prime \prime}$ ), and Is to $3 / \mathbf{s}^{\prime \prime}$ adapter. $12 \cdot \mathrm{pc}$. $1 / 4^{\prime \prime}$ square drive socket set with 8 sockets ( 34 to $\%{ }^{\prime \prime}$ ), reversible ratchet, flextble shaft handle, extender and metal box. 5 open end wrenches. 3 box wrenches. 7 nut drivers, Spark plug wrench. 7 hex key wrenches Hack saw with 13 blades. 6.pc. tap and tap wrench set. 24.pc, tgnition wrench set. $6^{* \prime}$ slip joint plier. Punch and chisel set. 9 drill bits. 6 screwdrivers and rack. AwI. Pry bar. Box size: $201 / 4 \mathrm{~W} \times 110 \times 8^{\prime \prime} \mathrm{H}$.
13 U 47517 w Shpg. wt., 25 lbs. . Net 39.95


## CORDLESS ELECTRIC GRASS SHEAR



## Black \& Decker

## DOUBLE-EDGED BLADE SHRUB AND HEDGE TRIMMER



Model 8280 cordless efectric grass shear combines long blade life and extended cutting capacity to trim grass around trees and flower beds, under fences, and even for light trimming of shrubs. Features a ball-and-channel blade mechanism which improves operating efficiency and maintatns proper tension on cutting edges for a "scissor like" zut. Locking switch on handle and paddle-tyoe trigger switch combine to protect against accidental starting. 600 Dcuts per minute from the six blade edges. Includes nickel cadmum batteries and charger. Durable high impact plastic housing. Shpe. wi., 2y/4 Ibs. 12 U68796
12 U 66768 Blade Sharpener for Above.


- Interchangeable Tips \& Heating Units
- Complete with Handle, Complete with Handle,
$42 \mathrm{~W}, 120 \mathrm{~V}$. Heating U

813 Worthy soldering package for electronic as sembly and service. Features perfect balance handle with "Clean-Cool"' grip. \#1237 heating unit, 3 interchangeable thread-on-copper tips. UL' listed. Shog. wt.. 10 oz .

13421903
6-up 5.04
POWER TOOL CASE and CANTILEVER TRAY TOOL BOX

- Nickel Plated Hardware
- Continuous Piano Hinge An all-purpose tool box for mechanics, servicemen and hoblyists. Big capacity, 16L x $100 \times$ $6^{\prime \prime} \mathrm{H}$, and larga partitioned cantilever tray make this an ideal carryall for most small power, hand tools and parts. Features steet construction and full lenget hige with rust proof pin. Red tray, gray hammer enamel box. Shpg. wt., 8 Jbs. 13 U 19581 w
- Large $13^{*}$ Double-Edge Blade
- Front 'Wrap-Around' Handle for Easy Balance

Model 8810 (U-175). Cuts smooth and fast with perfect control at any angle. Deep blade pockets grip and cut toliage fast, efficiently. Adjustable 'Wrap.Around' handie for steady, accurate control, plus 'Sure-Grip' handle with convenient fingertip switch. Strong light weight die-cast ałuminum housing. Ourable orange enamel finish 3600 strokes per min., 120 VAC, $60 \mathrm{~Hz}, 2.2 \mathrm{amps}$. Shpg. wt.. $61 / 2 \mathrm{lbs}$. 12 U66721
$\qquad$

## RAPIDMAN "800" POCKET-SIZE 8-DIGIT READOUT ELECTRONIC CALCULATOR

- Operates on Battery or 117 VAC Adapter (Inciuded)
- Features 2-Place Decimal and Credit Balance Indicator
- Low Battery and Overflow Indicators
$31 / 8 \mathrm{WW} \times 7 / 8 \mathrm{D} \times 5{ }^{\prime \prime} \mathrm{H}$


## WEIGHT 7 OUNCES

With Ac Adaptep and Battery

A completely portable 8 -digit electronic calculator that fits in a briefcase. desk drawer. handbag, even a pocket! It measures only $31 / \mathrm{FW} \times 7 / \mathrm{DD} \times 57 / \mathrm{H}$. weighs a mere 7 ounces. and operates on 9V battery or 117 VAC house current. It adds, subtracts, multiplies, divides, and performs chain and mixed calculations. Fea. tures snap-action keytoard with "C". key for clearing calculator for fresh op. eration. Overflow indicator shows when answer exceeds 8 -digits. Negative results are shown as "-" figures for true credit balance. Also features 2 -place fixed decimal, low battery indicator, on/off switch and break-resistant polypropylene piastic case. Complete with 9 V battery and detachable 117 VAC adapter. Shpg. wt.. 1 it
15 U 27506 No Money Down*
99 U 60212 Extra 9V Battery for above .................................................................. 31

ELECTRONIC 8-DIGIT CALCULATOR with "CONSTANT" FUNCTION


Compact. solid-state electronic digital calculator with 8.digit input and display. Perfect for home or office! Valuable features include "Constant" function for multiplying or dividing a series of figures by a preselected lockedin number-for calculating interest. etc. Decimal placement switch for Fixed or Ftoating decimal. Floating decimal accurately carries computations out to completion. Selectable Fixed position decimal automatically rounds.of totals to 2, 3. 4 or 5 places, Overflow Indicator and Minus Indicator for easy checkbook balancing. Clear-Entry button corrects errors without disturbing previous entries, Black plastic cabinet with detachable AC line cord. and $0 n / 0 \mathrm{ff}$ switch. Size: $57 / 5 \mathrm{~W} \times$ $34 / 2 \mathrm{H} \times 91 / 4 " \mathrm{D}$. For 117 VAC . 60 Hz . Shpg. wt. $31 / 2 \mathrm{lbs}$.
15 U 54005L No Money Down*
Net 79.95
ELECTRONIC 12-DIGIT CALCULATOR with MEMORY and CONSTANT

- Memory Stores Any Number at the Touch of a Button
- Add, Subtract, Multiply, Divide-In Less than a Second

Model 1200 m . Versatile solid-state $\mathbf{1 2 - d i g i t ~ e l e c t r o n i c ~ c a l c u l a t o r ~ w i t h ~ d e l u x e ~}$ "Memory" system that stores any number for future reference, calculation. etc. Separate Memory Recall. Clear, Plus, and Minus buttons permit instant recalling, adding to, subtracting from, changing, clearing, and re-storing your "memorized" figure. "Constant" feature lets you quickly multiply or divide a series of figures by one preselected locked-in number. Also performs complex chain and mixed calculations. Selectable-position fixed decimal automatically rounds-off answers to $0,1,2,3,4$ or 5 places, suppressing unnecessary zeros. Green "Minus" light automatically indicates negative results. Automatic Overflow Indicator shows when calculations exceed 12 digits, Continuous sub-total. Two-tone grey cabinet with detachable AC line cord and On/OHf switch. Size: $71 / 2 \mathrm{~W} \times 2 \frac{1}{2} \mathrm{H} \times 9 \frac{1}{2} 2^{\prime \prime} \mathrm{D}$. For 117 VAC. 60 Hz .
15 U 10502 L Shpg. wt., 5 lbs. No Money Down* $\qquad$ .Net 109.95 Medel 1200. 12-digit calculator similar to above, less "Memory" and "Constant". With selectable fixed decimal at 2,3 , or 4 places, Shpg. wh., 5 lbs. 15 U 10510L No Money Down* $\qquad$ Waster.05-


## Bowmmar MX50 FIVE-FUNCTION, EIGHT-DIGIT POCKET-SIZE ELECTRONIC CALCULATOR

 NEW $99{ }^{95}$AC AOAPTER / CHARGER

- Operates on Built-in NiCad Rechargeable Batteries or 117 VAC Adapter/Charger (incl.)

The remarkable $M \times 50$ fits in your hand, yet outperforms many of the most xpensive desk calculators. Adds ( + ) subtracts ( - ), multiplies $(x)$, divides ( $\div$ ), totals ( $=$ ), and automatically gives the correct percentase: answer, with the decimal point in proper position, when you engage the "\%" Key. The Mx50 alse features "Omni-Constant," which not only knows when you want it to operate and when you do not, but is also operable in all five functions. Plus. the " $C$ ". Key will clear either all preceding computations or an individial entry. Eight-digit input. 8 -digit (plus full floating decimal) fully.lighted display output-and a checkbook feature: zeroes to the right of decimal are retained. With minus sign, overfow, and low battery indicators. Weighs 9 oz.! Instruction book and vinyl pouch included. Shpg. wt., 2 IDs.
15 U 48502L No Money Dowa*
Net 98.95

## $5 \longdiv { M }$ <br> SMITH-CDRONA CORONET AUTOMATIC 12 ELECTRIC PORTABLE



- Big 12* Carriage
- With Deluxe, Vinyl Coated Steel Case
- Fully Powered Carriage-Tabulation-Keys

The Coronet Automatic 12 meets the most exacting reeds of office. home or school-yet travels with filte-lite case. Full sized keyboard, full length tabulator key sets, clears. Repeat action fr dashes, dots $x^{\prime}$ s, underlines. Repeat spacing; copy-set dial; 3 -position ribbon selectors. ${ }^{12^{\prime \prime}}$ carriage automatically returns and advances to next line. Copy set diab-mikes up to 10 carbons. Artec blue tody w/Seemlist keyoard. Pica type. All steel construction. Carrying case incl. 110 120V 60 Hz, AC. Shpg. Wt., $291 / 2 \mathrm{lbs}$.
15 U 40194W

brocher
CHARGER 11 ALL STEEL PORTABLE TYPEWRITER

$3^{395}$

No Money Down*



Charser 11. Rugeed dents and inuged, lightweight portable typewriter, ideal for stuents and home use. All steel construction ensures years of solid performance and dependability. Compact design features a full size 84 character keytoard. Additional features include: jam release key. 2 color ribbon, stencil position, half-space ratchet. Ine drawing aperture, measuring scale and card holder. Comes with console type case cover. Pics type. Size: $141 / 2 \times 15 \times 51 / 2^{n}$. Imported. Wt., $11 / 210 \mathrm{l}$. $15 \cup 17119 \%$
.Net 39.85


Easy to use and economical dry copier for home and office. Anyone cañ 市atie permanent diack-on-white copies of documents, recipes, etc. In less than 30 seconds, regardiess of color or thickness up to size $81 / 2 \times 11^{\prime \prime}$. No messy chemicals, inks, powders or sprays; uses two ordinary 150 watt frosted bulbs and "Copymate" paper. Features a built-in automatic timer that determines proper exposure and also indicates when copies are ready. Compact, handsome two-tone gralned finish case with carrying handle has a convenient bulit-in paper storago compartment. Easy front panel concrols and pilot light. -Sce Page 24 for Full Detalls on Eicsy Pay Plan

For 110-120 VAC, 60 Hz . UL Iisted. Copymate III Sire $221 / 4 \times 171 / 2 \times 6 \mathrm{~m}{ }^{*}$ Table size: $17 \times 15 \neq 2 \times 26^{\sim} \mathrm{H}$
Special Bemes OHer: Copymate III with Table. Shpe. wt., 21 lbs. 15 U $9215 W M$ No Money Down* Copymate Ill only. Shpg. wt., 9 lbs.
15 U 48043W No Money Down*
............................Net 49.95 Table for Copymate III. Shps. wt., 12 lbs.
15 U 46050W
"Copymate" Paper. 33 sheets per pkg. Shpg. Wt., izi ios.
15 U 46027

# Sidid-iules-Drafing \& Drawing Supplies <br> AUTOMATIC ELECTRIC PENCIL SHARPENER <br> <br> LAFAYETTE "Delineator" ${ }^{\text {B }}$ <br> <br> LAFAYETTE "Delineator" ${ }^{\text {B }}$ <br> $12^{35}$ <br> - Automatic Stopper When Pencil Is Sharpened - Heavy Duty Electric Motor <br>  <br> Model 680-Ideal for student, artist, draftsman, business firms gives a needle point instantly. Switch automatically stops motor when pencil is sharpened. Easy cieaning with convenient push out receptacle drawer. Safe for even a child to use. Sturdy with heavy duty 115 volt AC motor. UL Listed. Imported. Shpg. wt., $47 / 4$ lbs. 15 U 17051 <br> Net 12.95 <br> - Copies any illus. tration at 1:1 Ratio Up to $10^{\prime \prime} \times 7^{\prime \prime \prime}$ in Size. <br> - Easy to use-All metal framescaled base. <br> Only <br> <br> 95 <br> <br> 95 <br>  

## $131 / 4^{\prime \prime}$ VECTORLOG® SLIDE RULE



## - Laminated Bamboo Construction

The Lafayette VECTORLOG Slide Rule provides a new concept in scientific calculation, incorporating scales and arrangement designed for quick-easy-manipulation. Twenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique $\mathbf{P}, \mathrm{P}^{\prime}$, and 0 scales allow direct right angle vector addition. No longer are several settings required to obtain right angle vector sums-these scales work in the same manner as the $C$ and D for multiplication. The two Hyperbolic Sine and one Myperbolic Tangent Scale, the voltage db scale, and the five log log scales, provide maximum coverage of these dynamic fields. VECTORLOG is the result of extensive tests for ease of manipulation. Several of these features are: C and D scales on both the tront and back of the rule; Sine scales in both degrees and radians, removing the necessity of bothersome conversion of units: a problem.tested location of scales: and adjustable screws to allow variable tension on the sliee. Scales include: (frONT) Tr-1. TR-2, P', P, Q, ST, S-1, S-0, C, D, LLO1, LLO2, LLO3. LL1: (REAR) Sh-1, Sh-2, DF, A. B, CI, CF, Th, C. D. LL3, LL2, db. With instruction book, leather carrying case, and belt carrying loop. Imported. Shpg. wt., $11 / 4 \mathrm{lbs}$.

## 99 U 71029

## HARD MAPLE PANTOGRAPH

For Enlarging, Reducing, Reproducing

$5^{55}$

- "Quick-Change" Feature Allows Setting to Any Ratio

A 21" adjustable pantograph with 21 dif. ferent ratios from $11 / /$ to 8 . Enlarges, reduces or reproduces drawings, etc. Most rapid, accurate means of reducing or en. larging to scale. Lacquered highly finished bars are $21^{\text {m }}$ long and $3 / 4^{\text {m }}$ wide. Heavy ball bearing standard. Chrome plated hardware, ratio thumb screws and nuts. Complete with lead, accessories and detailed instructions. 15 U 56026 Shpg. wt., 1 lb. ......Net 5.95

## 31" PANTOGRAPH

Similar to above ercept $31^{\text {/ }}$ long, with 32 ratios. Complete with accessories and in structions. Shpg. wt., $1 \mathrm{lb} ., 302$.
15 U 56067

The Lafayette "Delineator" N will easily copy any illustration up to $7^{\circ \prime} \times 10^{\prime \prime}$ and reproduce it in tull size. The "Delineator" projects a full color image of any subject placed on its easel, on the drawing paper placed below it. You then "trace'" the projected image in fulf scale. Ease of use makes it possible for anyone to reproduce schematics, diagrams, photos, cartoons, drawings, etc. Useful for students, artists, cartoonists, and technicians. Just add pencil and paper for a truly professional sketch kit. Imported. Shpg. wt., $21 / 2 \mathrm{lbs}$. 99 U 70476

Net 7.95

TACIRIS

## TACROGRAPH SETS

AS
L0W
AS
Drawing pen for all lettering and drawing work. Uses poth India and drawing inks. Precision point for constant flow lines. Slim, easy to hold pen comes with 3 color coded nibs. Fine (Size 0, Grey nib), Light Medium (Size 1, Yeilow nib), Very Broad (Size 3, Blue nib). Imported. Shpg. wt., 4 0z.
15 U 80026 L.
.Net 6.95
Delure Tacrograph Set-Similar to above with 7 precision-cratted points. Case. Nibs: White-00-very fine; grey-0-fine; yellow-1light med.; beige-2-heavy med.; green-21/2-braad; blue-3very broad; red-4-extra broad. Imported. Shpg. wt., $80 z$.
15 U 00034 L

## draftette PORTABLE DRAFTING MACHINE



- Precision Instrument

Model 9•B-Sketch, draft, design, draw diagrams and schematics like a professional. A new DRAFTETTE which gives you all the advantages of a $T$-square, Iriangle and protractor in a compact. easy to operate portable drafting machine. Constructed of anodized aluminum, features tubular arms, 360 protractor, one-piece $6^{\prime \prime} 19^{\prime \prime}$ scale calibrated in 16 ths $\cdot 1 / 2 \cdot 1 / 4$. Mounted on a $16^{\prime \prime} \times 21^{\prime \prime}$ draw. ing baard, completely assembled ready to use. Shpg. wt., $51 / 2 \mathrm{lbs}$
15 use 74011

TECHNICAL DRAFTING SET


- Center Wheel Adjustment
- Professional Quality
- Made in W/Germany of Nickel Plated Brass

Contains 61/"" self-centering compass, one leg knuckle joint with divider, pencil, pen parts and lengthening bar; $61 / \mathrm{m}^{\prime \prime}$ self-centering divider; spring bow divider $44 / \mathrm{m}^{\prime \prime}$, center wheel adjustment with interchangeable needle points; spring bow pencil and spring bow pen, both $41 /{ }^{\prime \prime}$ with center wheel ad. justment and interchangeable needle point; two $53 /{ }^{\prime \prime}$ ruling pens; extra handle for pen and pencil parts; adjustment tool; lead case and teads; and spare parts kit, all in fitted lined case. Shpg. wt., $11 / 2 \mathrm{lbs}$.
99 U 70039

## LAFAYETTE TELESCOPES AND BINOCULARS



- Eyepieces and Barlow Lens for 450X, 300X, 225X, 150X, 90 X and $45 \mathrm{X} \cdot 900 \mathrm{~mm}$ Focal Length . Micromotion Controls for Horizontal, Polar, Declination - $41 / 2^{\prime \prime}$ ( 114 mm ) F/8 Spherical Aluminized Quartz Mirror - Barlow Lens Included

41/2" spherical, aluminized quartz mirror gives wide, flat field of view and outstanding color definition. Three coated eyepieces provide magnifications of 45X. 150X, 225X; (with Barlow lens 90X. 300X and 450 X ). Fast resolving power of 1.5 seconds and 900 mm focal length permits detalled viewing up to twelfth magnitude. $5 \times 24 \mathrm{~mm}$ right-angle. prismatic finder scope with cross hairs easily locates objects to be viewed. Micro-motion controls and equatorial mount with hour and declination circles provides complete control for track. ing. Heavy-duty hardwood tripod with accessory tray adjusts from 33 to $60^{\circ}$. Complete with lenses, Sun glass, Moon glass. Barlow lens. Scode size: $41 / 2^{\prime \prime}$ Dia., $36^{\prime \prime}$ long. imported. Shpg. wt., 30 lbs.
99 U 72183WUX $\qquad$ .Net 99.95


DELUXE $7 \times 35$ WIDE-ANGLE BINOCULARS

- Oversize Oculars

\author{

- Exceptional Quality <br> - 578 Ft. Field Of View <br> $31^{95}$ at 1000 Yards
}

A multi-purpose, precise $7 \times 35 \mathrm{~mm}$ binocular that is particularly adept for field studies. Wide-angle hard coated prisms permit brilliant and close-up details of sporting events, without sacrificing the image. as is the case with regular narrow angle binoculars. Field of view at 1000 yards is 578 feet! Center focus and right eye adjustment insure perfect focus. All optics are sealed against moistare and are properly collimated and aligned. Hard lined case for protective storage when not in use. Complete with neck strap. Imported. Shpg. wt., 3 lbs.
99 U 70195 No Money Down*
Net 31.85
-See Page 24 for Full Details on Easy Pay Plan

- Eyepieces for 132, 64X, 32X
- $4^{\prime \prime}$ ( 100 mm ) //8
- Aluminized 1st Surface Secondary Mirror

A fine, compact professionally designed $4^{\prime \prime}$ reflecting telescope with carefully aluminized optics for exceptionally low light loss. Primary mirror is aluminized and quartz overlaid. Highly achromatic optical system features very low chromatic aberration. Adjustable wooden 48" tripod with tray brace and convenient oplical sight permit easy field use on uneven surfaces. Rack and pinion drive assures smooth focusing. Lightweight aluminum body has white baked enameloid finish: Specs.: Mirror Dia.: $4^{\mu}(100 \mathrm{~mm})$. Focal Length: 800 mm . Eyepieces: 6; 12.5; and 25 mm Huygenian. Resolving Power: 1.4 seconds, Supplied with stand. sun filter and three eyepieces. Imported.
99 U 72126 W Shpg. wt., $101 / 2$ lbs.
Net 44.75
99 U 70542 Barlow lens for double power. Wt., 6 02. Net 4.95


## VERSATILE BINOCULARS

Precise dasign-quality materiat-and expert workmanship. All lenses are hard coated-prisms clamped in fightweight alloy frame and hody-sealed against dust and moisture-properly ceilimated and aligned. All are center focus with adjustahle right eyapiece. Hard-lined case and neckstraps included.
$7 \times 35$ POPULAR, VERSATILE, ALL.PURPOSE BINOCULARS. FOR the sports-man-hunter-bird watcher-vacationer. High luminosity. Compact design. Field of view $367^{\circ}$ at 1000 yards. Imported.
99 U 70187 Shpg. wt., 23/ lbs.
...Net 19.95
$7 \pi 50$ NAVY STYLE NIGHT GLASSES. Favored for marine use. The choice of professionals because of exceptionally high light gathering power. Superior image brightness. Fiefd of view $372^{\prime}$ at 1000 yards.
99 U 70161 Shpg. wt., $33 / 4 \mathrm{Ibs}$. Imported.
.Net 26.95
20 B 50 KING OF TME LONG RaMeE. Hunters, mountain climbers, plane spotters, forest rangers-any long distance viewing and observation requirement. Field of view 157' at 1000 yards. Shpg. wt., 3\% lbs. 99 U 70203 Imported. No Money Down* ...................Net 34.75


## CAMERA FEATURES

- 3-1 Power Zoom \& Reflex Viewing
- Thru-the-Lens CaS Electric Eye
- Drop-in Fitm Cartridge Loading

Outfit includes everything you need for movie making and showing fun. Deluxe super 8 power 200 m reflex camera features thru-the-lens CdS automatic exposure control, fast $\$ / 1.8$ 3-to-1 manual or power zoom, insufficient light indicator, electric film drive, built-in type A filter, focusing eyepiece, and drop-in loading. Fully automatic 500 watt brilliance dual 8 projector has $\mathbf{~} / 1.5$ z00m lens, automatic reel. to-reel thru gate threading, single knod control for forward, reverse, stilh. last forward and sutomatic rapid rewind, 400 foot capacity


SUPER $600 E$ ELECTRO
6-1 POWER 6.1 POWER
Z00M

2001

- $8-48 \mathrm{~mm} \mathrm{f/1.8}$ Automatic Zoom Lens
- Motorized-3.Speeds - With Ultra-Modern Servomatic CdS Thru-the-Lens Exposure Control - Reflex Viewing


## Only <br> $174^{95}$

No Money Down*
Super 600E Electronic reflex camera with fast $/ / 1.8$ lens 200 ms from 8 to 48 mm . Automatic CdS through-the-fens exposure system and micro-split focusing. Super 8 drop-in cartridge loading, no threading. Shoot 50 ft . without rewinding. Other features include film type indicator window, parallax free refiex viewing, shutter trigger with continuous run button, spotlight and backlight fighting control, automatic fulm ASA speed selector, insufficient light indicator, remote control, single frame, adjustable eyepiece, and cable release sockets, 85A filter, battery checker, footage counter, and movie light slot. ASA Speeds: 25-400. Film Speeds: 12. 18, 24 fps. Imported. Wt..41/2 10s. 15 U 36770 L 99 U 63703 Bätteries for above (4 req.)....................................... 18

ZOOM PROJECTOR FEATURES

- Dual-For Both Super and Regular 8
- Automatic Reel-to-Reel Threading
- 400 Foot Film Reel Capacity
projector includes self-contained case, film trimmer and room light outlet. Outfit also includes camera case, roll of GAF color movie film with processing. 650 watt sealed beam movie light, batteries, and "Guide To Better Home Movies" book. Shpg. wt., 20 lbs.
15 U 7a228w No Money Down*
Net 158.85
15 U 78236L Camera Only. Shpg. wt., $21 / 2$ lbs. ........Net 79.85 15 U 78244 W Projector Only. Shpg. wt., $11 \mathrm{ibs} . . .$. Net 84.00


## DedUR <br> DELUXE DUAL 8 mm Zoom PROJECTOR For Both Super And Standard 8

- A Movie Projector That Thinks lt's A Slide Projector
- Forward And Reverse
- Slow Motion Plus Variable Speed


No Maney Down*
Elderado sBeaz movie projector with the advanced features of variable speed control, true slow motion and forward or reverse projec. tion. $100 \%$ illumination for extended "still" projection and cool, quiet operation. With sturdy diecast aluminum case, 400 ft . reel capacity, built-in automatic room light receptacle, sutomatic reel-toreel threading, fast rewind, built-in film trimmer, lifetime lubrication and a self-enclosed carrying case with handle. Sharp $\mathbf{~} / 1.5200 \mathrm{~m}$ lens. for excellent sharpness. For 117 VAC, 60 Hz . Shpg. Wt.. 10 ibs 15 U 52140W

Net 109.85
Eiderade 14.a2. Similar to above but less slow motion, variable speed control, reverse projection and automatic room fight illumination. 15 U52132W No Money Down". Wt., $101 / 2$ los. ......Net 74.85

## SEALED-BEAM MOVIE LIGHT

- Head Tilts for Bounce Lighting

Compact, powerful 250 watt sealed beam will provide as much light as previous 650 watt movie lights for bright indoor movies. Fea. tures top mounting and convenient on-off switch. Will fit all new super 8 mm cameras plus ail standard 8 mm cameras with tripod socket on top, with 6 ft. cord.
15 U 68039 Shpg. wt., 2 libs. ....Net 9.85



Fully automated SLR camera features full aperture readings, plus a unique zone metering system that will even hande bachlit subjects. Eye-level pentaprism with micro-split image rangefinder and hot shoe is interchangeable for tremendous versatility. Matched-needie CdS meter is fully coupled and has an ASA range of 25-16co (EV 3-18). Equipped with fully-automatic $50 \mathrm{~mm} / / 1.8$ coated lens. Unique dual lens mount permits use of lenses with either 4 -claw bayonet or


Designed to provide the creative flexibility demanoed by professional photographers yet have the operational simplicity needed by the novice. Fully automatic or manual Mirands Sensorex EE Offers a host of refined useful features incłuding a bullt-ir cds exposure circuit which automatically selects the correct lens opening for either average or spot lighting conditions. Sharp $50 \mathrm{~mm} / / 1.84$ group, 6 element Iens detivers superb resolving power. Features include an interchangeable pentaprism viewfinder, universal baycnet lens mount, variable delay self-timer, depth of field preview. focusing down to $17^{\prime \prime}$, and FP $+X$ synchronized hot shoe. Focal Plane shutter speeds: 8 8, 1-1/1.000 sec. EE coupling range: EV3-18, ASA 25-1600. Imported. Shpg. wt., 4 liss.
is U 37588L No Money Down*
.Net 269.85


Medel 135. Fully remote controlled, lam-proof projector with a sharp $4^{\prime \prime}$ color-corrected lens and a 500 -watt lamp for briftiant screen view. ing. Features a tighly efticient blower for cool, quiet operation, slide preheat to insure immediate focus, elevation conirol, 3-way on/off switch panel, focus control, remote control for forward/reverse and micro-focus. Smartly designed, self-contained, unbreakable case. Complete with circular slide magazine. Shpg. wt., 12 lbs.
IS U 36473W No Money Down*
. Shpg. wt., 12 lbs.
Net 59.85
100-Stide Cricular Magazine
15 U 36481 Shpg. wt., 11/2 Ibs. ............................................ 2.95
36-Slide Metal Magazine
15 U 36499 Shpg. wt., $1 / 2 \mathrm{lb}$
Net 2.49
${ }^{\circ}$ See Page 24 for Full Ditails on Easy Pay Plan

MIRANDA "SENSOREXI" 35MM SLR

## all SALE 20995 <br> with case

 40.00was 249.95

## - Behind-the-Lens CdS Meter <br> - Interchangeable Viewfinders

44 mm screw mount. The focal plane shutter has speeds of 8,1 . $1 / 1000$ th sec., and has FP and $X$ synchronization Other features in. clude variable delay self-timer, instant return mirror, rapid film advance lever, film counter, fast load take-up spool, and depth of field preview button. Shpg. wt., 4 lbs. Imported.
is U 37596L No Money Down*
Net 209.95
YASHICA TL-ELECTRO 35MM SLR

- Electronic

Exposure Readout

- Shutter Speeds Continuously Variable from 1 to $1 / 1000$ sec.


## $169^{95}$ <br> with case



Versatile, automatic SLR camera assures correct exposure setting at all times. Utilizes a positive signal lamp, visible through the viewfinder, and operated by an electronic integrated circuit coupled to precision CdS sensors. Features shutter speeds from $1-1 / 1000$ sec.; ASA 12-1600; microprism focusing; through-the-lens view. finder for depth-of-field analysis; Automatic FP.X sync, and built-in self-timer. 50 MM F/2 AUTO YASHINON.OS lens with interchangeable screw-thread mounting. Exposure control switch for manual operation. With batteries, semi-hard case and shoulder strap. Imported, Shpg: wt., 3 lbs.
15 U $36{ }^{\circ}{ }^{\circ} 1 \mathrm{~L}$ Nó Money Down*
.....
Extra Mercury Batteries (Mallory-RM640)
32 U 46475 Package of Two
Net 169.95
YASHICA ELECTRO-35 GS 35 MM


MODEL ELECTRO-35GS. Advanced 35 mm rangefinder camera with the "electronic brain". Sensitive solid-state circuit reads the existing lighting conditions and automatically sets the proper shutter speed at a preselected aperture. Continuously variable range of shutter speeds from 30 sec . to $1 / 500 \mathrm{sec}$. For maximum reliability when shooting mash, contacts are finished in gold providing very low resistance and long life. Also features coupled range/viewfinder focusing with automatic parallax correction, built-in self timer, shutter release lock, accessory shoe for flash or other accessories, battery checker. ASA: $12.500, X$ sync. Sharp $\mathbf{f / 1 . 7 , 4 5 m m}$ color corrected lens. Imported. Shipg, wt., 3 lbs.
15 U 36754L No Money Down*
Net 99.95


Medel 220. This slim, lightweight pocket camera can be taken anywhere you go. It features instant loading mini-cartridges and fingertip film transport with no risk of double-exposures. The easy shutterrelease assures smooth operation. Both viewer lens and camera lens are protected by an anti-dust coating. Flash cube socket with safety warning automatically sets flash speed at $1 / 40 \mathrm{sec}$. A sharp, 3 element $\mathrm{f}: 9.5$ lens at $1 / 100 \mathrm{sec}$. gives crisp pictures in color or BeW without focusing (from 5 ft . to infinity). The GAF 220 camera comes with a feather.light strap and 3 Magicubes. Shpg. wt., I lb. imported.
15 U 78277L $\qquad$

## TIFFEN POCKET STROBE



You will never have to buy flash cubes again. The Model 234 Pocket Strobe gives up to 200 flashes with 2 AA Alkaline batteries. Reduces cost per flash to fraction of cent. Compact, with the latest solidstate circuitry and a simple slip-on design for instant installation. Recycle time: 7 sec , with visible ready lamp. Light output range: 4 to 9 feet with color film, 4 to 12 feet with BsW film. Size: $31 / 2 \mathrm{~W} x$ 11/4H x 238"D. Imported. Shpg. wt., 1 lb.

## 15 U 36853

$\qquad$ .Net 16.95
"AA" Alkaline batteries for above (2 req.)
95 U 63828
Net ea. . 45

## ULTRABLITZ-BAUER E 161 AUTOBLITZ ELECTRONIC STROBE FLASH



## $49^{95}$

- Needs No Calculations or Aperture Adjustments
- With Built-In, Rechargeable Nickel Cadmium Batteries

The Bauer E 161 Autoblitz is a compact electronic fiash unit featuring a computerized light output range of $2-13 \mathrm{ft}$. at 1250 BCPS to shoot in varying light conditions sutomatically. Fully transistorized, automatic current control powered by rechargeable nicket cadmium hatteries or selectable $115-130-220-240$ vols AC. Guide Number: $\mathbf{4 5}$ for Kod II ASA 25. Recycling time: Battery $8-10$ sec. A.C. 15 sec . Flash duration: $1 / 1700-1 / 40,000 \mathrm{sec}$; may be operated manually at $1 / 1700 \mathrm{sec}$. Has $73^{\circ}$ horizontal angle of coverage. Flashes per charge: Approx. 45 . Size: $11 / 0 \times 23 / 4 \times 35 /{ }^{\prime \prime}$. Complete with universal charger/AC adapter and sync cord. Imported. Shpg. $w t ., 1 \mathrm{lb}$.
15 U 37695L No Money Down* $\qquad$ .Net 49.95

EVERFLASH MODEL 10 INSTANT LOAD CAMERA

- With Built-in Electronic Strobe Light

- The Flash Camera That Never Needs Flashcubes

Model 10. Features the economy and convenience of a built-in electronic flash in an easy-to-operate compact instant-load cartridge camera. Delivers beautiful, sharp snapshots or slides in color or black and white. No need to carry bulky flashcubes with you anymore or run out of flashcubes when that "special" shot comes alone. Up to 100 flash shots per set of ordinary "AA" batteries. Built-in "Ready Light" indicator tells you that the next flash shot is ready, 1/1000th second flash speed for "stop action" photography. Bright optical viewfinder and color-corrected 3 element Triplet glass tens. Uses 126 cartridge film. Wrist strap included. Shpg. wt., 2 lbs.
I5 U 84176 L No Money Down* .................................Net 34.85 99 U 63703 Batteries for above (2 required) ......Net ea. . 18


- Just drop in film and snap away!

Instant loading lightweight cartridge camera that's perfect for recording your family fun. Simple to use. . just drop in a Kodak 126 cartridge, close the back and snap excellent color or black and white pictures. Choose from slides or prints. No focusing, no settings. Flashcube automatically rotated and synchronized with each shot. Precision lens. Outfit includes Kodak color film cartridge, batteries and flashcube. Shpg. wt., $12 / 2 \mathrm{Ibs}$.
15 U 15508
Net 8.95

## ATLAS•WARNSR DUAL 8mm EDITOR



- Over 17 Sq. In. Viewing Screen - Die-cast Metal Construction

For Both Standarl and Super 8
17 sq. In. viewing area. Film notches in exact frame that is being viewed. Takes reels up to 400 ft . Smooth and rapid geared rewind. Adjustment knobs for focusing and framing. Foldaway arms. Includes splicer and splicing tape. Size: $91 / 2 \times 7 \times 61 / 2^{\prime \prime}$. UL listed.
15 U 84093 Shpg. wt., $8 \%$ lbs.
.Net 28.85
${ }^{\circ}$ Sec Page 24 for Full Details on Easy Pa! Plan

# Iafayette ELECTRONIC PROIECT KITS Assemble 80-150 Interesting Electronic Projects 

## 80-IN-1 ELECTRONIC PROJECT KIT

- 100\% Reusable Components
- No High Voltage or Soldering
- Sturdy Compact Wooden Case
- Detailed Instruction Manual


## 150-IN-1 I.C. ELECTRONIC EXPERIMENTERS KIT



Build over 80 safe, useful solid-state projects with this one thit Detailed instruction manuat provides easy-to-follow instructions for each project. Point-to-point wiring between spring-type connectors completely eliminates soldering. Each project can be assembled and disassembled in minutes. This "breadboard" type kit is ideally suited to the design of as many additional circuits as your ingenuity and crealivity can produce. Nothing else is needed-kit contains all needed parts, including galvanometer, solar cell, semiconductors, relay, speaker, earphone, microphone, telegraph key, batteries, and connecting wires-all packed in a fitted hardwood case. Size: $15 \times$ $81 / 4 \times 4^{\prime \prime}$. Imported. Shpg. wt., 3 lbs.
99 U 35018 Complete 80 -in-1 Kit ...............................Net 18.95 99 U $6258011 / 2 \mathrm{~V}$ Replacement Battery ( 2 req ) ....Net .12 99 U 80212 9V Replacement Battery (1 req.) ............Net . 31


Lafayette's 150 -in-1 IC Electronic Experimenter's Kit supplies a variety of exciting projects dealing with measurement, radio broad casting and receiving, sound and musical instruments, physics, chemistry, amusement, and convenient living. Its components are displayed in a sturdy wooden storage case, and include an enlarged visualized integfated circuit, which clearly shows the various devices that form a typical IC. Each experiment is wired using spring tension terminals, for complete reuse of components and to elimi nate soldering. Power is supplied from low voltage batteries, eliminating any shock hazard. Simplified manual portrays each experiment in both visual and written forms. Supplied with all needed components, including batteries. Size: $31 / 2 \times 151 / 2 \times 8$ ". Imported. Shpg. wt., 33 lbs
99 U 35107 Complete 150-in-1 Kit $\qquad$ .Net 27.95 99 U 62572 11/2V Replacement Battery (2 req.) Net ea. . 18 99 U 60212 9V Replacement Battery (1 req.) ........Net . 31


- AM 540.1620 kHz
- SW 412 MHz

2 Bands cover both stendard AM $540 \cdot 1620 \mathrm{kHz}$ and shortwave 4-12 MHz, which includes parts of the international broadcast, ham, aeronautical and marine bands. Sensitive superhet circuit features 6 transistors, 2 diodias, 1 thermistor, and excelient tone. Has built-in ferrite rod antenna. Simple construction with numbered etched circuit board. Powered by 4 inexpensive " 0 " cells (not supplied). Shortwave band requires external antenna, not supplied. Detailed simplified instructions. Size: $101 / 4 \times 3 \% \times 5 \mathrm{~K}_{4}^{\prime \prime}$. Shpg. wt., 3 lbs. 19 U 10017 2-Band Receiver Kit, less Batteries .Net 17.95 99 U 62564 "D" Cells for above ( 4 required) Net ea . 19 32 U 30984 Shortwave Antenna Kit. Shpg. wt., 11/4 Ibs. ......................................... 2.35


SUPER MINILAB CRYSTAL RADIO KIT

This radio will play indefinitely without batteries or household power! Assemble this easy-to-build kit and find out how. No tools or soldering needed. You learn classic radio theory by doing, and have fun at the same time. Completely Illustrated instructions take you step by step from parts to a working radio. Everything is included: earphone, diode, clips and wire. A true learning experience; ideal for school, camp and home builders of all ages. Imported. Shpg. wt., 502. 19 U 1411 í ..................Net 4.98

## GRAYMARK AM <br> BROADCAST BAND TRANSMITTER KIT

- Broadcast Through Any AM Radio
- No FCC License or Permit Required


This transmitter "'broadcasts" voice, music, code, etc., through any AM radio receiver ( $540-1620$ KHz). Simply plug in a microphone, record changer, code oscillator, tuner, telephone pick-up coil and you are on the als. The 100 Mw maximum power requires no Jicense. Utitizes a printed circuit board. Cemplete kit includes crystal lapel microphone, telescoping antenna, 3 tubes, rectifier, low-profile metal cabinet and afi necessary parts and fittings. A detalied step-by-step instruction manual simplifies construction. For 115 VAC. Cabinet size: $21 / 4 \times$ $53 / 4 \times 101 / 4^{\prime \prime}$. Imported. Shpg. wt. 4 bbs. 19 U 11015 Transmitter Kit........ Net 17.95

# logix electroonc :anpurit ki $27^{75}$ Complex World of the Computer 

- Absolutely Safe-No High Voltage - No Soldering
- 39 Different Programs - Over 425 Parts
- 112 Page Detailed Illustrated Instruction Manual

The Logix electronic computer provides an iniroduction to eomputer technology by means of numerous experiments and programs. Its fundamental principles correspond to those of infinitety larger computers systematically showing what makes them work and how they can be used. "Snap-in" type parts simplify assembly of the console. Once assembled its manual detalis 39 different programs, progressing from very simple to more and more complex ones. Setting up a program simply involves connecting wires on the top side of the console exactly as shown in a wiring scheme. With each program is learned the logic that goes with it. You can play computerized games with an opponent, or match wits with the computer. Computerized weather forecasting is obtained by use of weather

OPTIX Optical and Photography Kit


- A Complete Optical and Photographic Laboratory
- Performs Over 135 Projects and Experiments
- Build Microscope, Telescopes, 35 mm Reflex Camera
- 112.Page Detailed Illustrated Instruction Manual

This complete laborafory kit contains a set of 11 optically correct lenses, a prism, 144 precision-engineered components made of modern plastics, colored filters, mirrors and chemicals; all the components required to periorm over 135 scientific projects. Learn about mirrors, lenses, prisms, color, the human eye and corrective eyeglasses, optical illusions and more. Build a periscope, microscope, kaleidoscope or several telescopes! You can actually construct a working 35 mm reflex camera with an interchangeable lens system, lake pictures and develop them yourself. Easy-to-follow, step-by-step instructions, Everything you need is inciuded. An ideal kit for the inquiring mind, for ages $11-60$. Imported. Wt. $37 / \mathrm{lbs}$. 19 U 23010 Complete Optix Kit
.Net 19.85


Photography lab kit enables you to print and develop your own chotos, eniarge 35 mm shots up to $8 \times 10^{\prime \prime}$, and project your 35 mm negatives, Kit includes developing chemicals printing and enlarging paper, 3 trays, thermometer, neon safelight, print frame taling slides up to $31 / 2 \times 41 / 4^{\prime \prime}$, twin condensing lenses and G.E. projection lamp. A complete photo lab in one kit. Shpg. wt., $41 / 4 \mathrm{lbs}$.
19 U 30031
.Net 15.65


Input. Similarly, the computer can diagnose lliness and recommend therapy. You can program airline bookings, routing of lons distance telephone calls, mixing of complex colors, translation of languages, detection of criminals and investigation of cyternetic problems. Nine advanced programs deal with the binary system, complor mathematical calculations, Venn diagrams and the law of sets-as well as playing a game of simulated chess. In addition provisions are made for individuals own creative programming. Kit is complete with 112 page manual, less fisshlight bittery. Imported. Shps. wt., 4\% ibs. 19 U 23002 Complete Kit (less batteries) ................Net 27.95 99 U 62564 D Cell for above (2 req.).......................Net ea. . 19
ELECTRIX Electricity Experimenters Kit
$16^{55}$


- 140 Fascinating, Safe Experiments in Electricity, Magnetism, and Telecommunication
- Easily Assembled-No Soldering Required
- 112-Page Detailed Illustrated Instruction Manual

Over 140 electrical experiments and construction projects can be performed using this quality laboratory kit! You assemble and learn about electrical circuits from a fully-illustrated, 112 -page manual. Buid an electroscope, electromagnet, telegraph system, electric motor, burglar alarm and much more. Learn about voice transmission by buliding complete working telephone system; you build the microphone, amplifier and speaker! fwo functional consoles with special connectors allow you to use the 135 components over and over, no need to purchase more. This kit offers a wealth of scien. tific knowledge and enjoyment. Requires 4 inexpensive " $C$ " cells, not included. imported. Shpg. wt., $31 / 2 \mathrm{lbs}$.
19 U 23028 Complete Electrix Kit (less batteries) ....Net 16.95 99 U 62572 " C " Cell (4 required) .........................Net ea. . 19


## LIE DETECTOR KIT



Lots of fun at a party, this lie detector indicates how big a lie is being told. Operates on the theory of hand perspiration, therefore the bigger the lie, theoretically, the greater the hand perspiration. Easy to assemble kit comes with hand probes, and built-in buzzer, nothing else to buy except the battery. Size: $5 \times 41 / 4 \times 11 /{ }^{\prime \prime}$. Wt., $11 / 4$ lbs.
19 U 70243 Complete Kit, less battery
Net 8.85
32 U 482756 V Battery (1 required)
We honor Master Charge \& BankAmericard.

# LAFAYETTE FIBER OPTICS 

LAFAYETTE HOBBYIST FIBER OPTICS KIT


## $9^{95}$

INCLUDES DC
LIEHT SOURCE

- Includes Ĉolored Plastic Fibers For Colorful
Arrays
- Make A Fiber Optics Tree And Lartp

The perfect kit for the hobbyist and experimenter. Gives complete simplified Information on handling, bundling, cutting, and terminat. ins optic fibers as well as additional sugeestions for projects and applications, Colored plastic fibers permit construction of besutiful decorative illumination. Kit contains a $2 \cdot c e l l$ penlite light source (batteries not included), light hood adapter, $12^{\prime \prime}$ vinyl covered glass light pipe (containing 225 glass microfibers), 20 1-ft, lengths of five assorted colored plastic fibers, $12^{\prime \prime}$, bundle of unjacketed 1.8 mil glass fibers (over 2,000 strands), 5 ft . vinyl jacketed glass ligrt pipe, $11 / 2^{\prime \prime}$ rigid image pipe, $1 / 2^{\prime \prime}$ square fiber optic image plate, $1 / 2^{\prime \prime}$ square glass plate, lens, rigid image pipe with attached ball masnifier, rigid and flexible heat shrink, "Introduction to Fiber Optics Manual" and an instruction manual. Shpe. wt., $1 / 2 \mathrm{lb}$.
19 U 32011 Complete Kit, less batteries
Net 9.95
99 U $6258011 / 2$ Volt Penlite Cell (2 required)
Net ea. . 12


## LAFAYETTE INTRODUCTORY $595{ }^{\text {FIBER OPTICS KIT }}$ <br> INCLUDES DC LIGHT SOURCE

- Bend Light Around Corners - Make Decorative Light Spravs and a Flexible Trouble-Shooting Light
Let Lafayette introduce you to the magical world of plastic and glass fibers that transmit light energy from one end to the other-siffely -even underwater. You can cut and bend these flexible strands to obtain a myriad of decorative affects. This is the ideal hit wity which to get started. Kit includes a-cell penlite light source (batteries not supplied); two light hood adapters, a $12^{\prime \prime}$ vinyl covered fiexible light pipe with polished ends (containing 225 gtass microfibers), rigid image pipe with attached ball magnifier, 1220 mif diameter 1 foot long plastic fibers, Fiber optics image stone and a set of in. structions. Shpg. wt., 7 or.
19 U 32003 Complete kit, less batteries
Nat 5.95
98 U $8258011 / 2$ Volt Penlite Cell ( 2 required) $\qquad$ Net es. . 12


## FIBER OPTICS WHALE LAMP



A truly novel fiber optics lamp utilizing a black ceramic whate whose waterspout is a frber optic spray with 200 polnts of light. Ssfe, powered by two inexpensive penlite cells (not supplied). Supplied with 2 bulbs for continuous or flashing light, and a transparent multicolored disc to provide colorful effects. Overall size: $9 \times 9 \times 7$ H. Shpe. wi., $1 \neq 2$ lbs.
19 U 32110 Lamp, less batteries Net 11.95 96 U $82580 \mathrm{l} 1 / 2$ Volt Pentite Cell ( 2 required) ....Net en. 12


## LAFAYETTE ADVANCED FIBER OPTICS KIT

\author{

- With DC and AC Light
} Sources

- Includes Colored Fiber and Flame Tips - Make Decorative Tier Sprays

This expanded kit for the advanced hobbyist permits experimentation and completion of additional larger projects not possible with the other more basic kits. Particularly significant is the inclusion of a 115 VAC power source eliminating dependence upon short-lived battery power. Preassembled AC source consists of plug, line cord, socket and 7 -watt lamp. Kit also contains penlight source (batteries not supplied), 3 hood adapters, 3 complated colored mini sprays, colored plastic fiber ( 20 pieces each of five colors), $10^{\circ}$ coll of 200 sheathed glass fibers, $10^{\circ}$ coil of sheathed plastic fibers, $10^{\prime}$ of 40 mil plastic fibers, lens, 2 plastic balls, image conduit, $1^{\prime \prime}$ face plate, package of colored flame tips and assorted eyefets and heat shrink tubing. Includes detailed fiber optics information and instructions. Shpg. wt., $13 / 4 \mathrm{lbs}$.
18 U 32078 Complete Kit, less batteries $\qquad$ Net 16.85
98 U $6258011 / 2$ Volt Penlite Cell ( 2 required) ....Net ea. . 12

## FIBER OPTICS LAMP KIT <br> - Easy To Assemble <br> - Provides Sparkling Decorative Lighting <br> $\mathrm{g}^{95}$



Assemble your own handsomely designed "conversation piece" fiber optics lamp and enjoy the dazzling beauty of its sprouting fibers. Light is transmitted to the ends of the fibers and glows in sparkling beauty. Has 250 fi bers and opaque illuminated stand and switch. Adjustable height $15-18^{\prime \prime}$ with $5^{\circ}$ dia. base. Easily assembled from instructions supplied. Operates on 115 V AC. Shpe. wt., $14 / 2$ ths.
18 U 32080 ..............Net 8.85 For Optional 3-Tier Fiber Optics Fountain Spray, See Below.
DECORATIVE FIBER OPTICS SPRAYS


- Complete Professional Assemblies
- Beautifies Light Displays

Enhance the beauty of your fiter optles lamps and light displays with these handcrafted plastic fiber sprays. Ready to use, supplied with multi-color dise for colorful effects.
(a) 3-TIER FOUNTAIN SPRAY

An assembly of $1209^{\prime \prime}$ optic fibers preformed into a beautiful 3 -tiered spray and providing 120 color points.
19 U 32083 Shpg. wt., 5 oz. ..Net 4.95
(b) SIMELE-TIER UMPRELLA SPRAY

Over $2007^{\prime \prime}$ optic fibers are preformed into an artistic single-tier umbrella-shaped spray providing 200 color points. t9 U 32044 Shpg. wt., 4 oz . ..Net 2.89

## SET OF 5 COLOR MINI-SPRAYS

Customize and beautify your light displays with these factory assembled miniafure, colored. fan-shaped sprays. Size approx. $2 \times 2 \frac{1}{2}{ }^{\prime \prime}$ each. Set of 5, assorted colors, with penlite hood adapter. colors, with pen
Shpg. wt., 602.
19 U 32144

# FLY THE BIG SKYHAWK BY REMOTE CONTROL 



- Easy to Fly-Ideal for Beginners - One Mile Range of Control - Rechargeable Batteries with Charger • Big 44"Wingspan-Length 27"• Internal Combustion . 049 Engine


#### Abstract

Simpe snap in wing and ready to fly radio controlled plane which incorporates true (pulse) proportional control for smoother, more realistic flight control. This plane is so easy to fly that it is recommended for beginners-no electronic or mechanical skill is required. Aircraft fuselage constructed of virtualty indestructible super-impact styrese. Wings and horizontal stabilizer are of super light styrofoam. Tricycle landing gear assures simple landings. High torque . 049 cubic inch internal combustion engine has gas tank attached for 4 minutes of powered flight. Super sensitive 9 transistor superhet receiver combines with a powerful dual coil. twin magnet actuator


## SKYHAWK SP

Length: Fuselage 27". Wing 44". Flying Weight: 23 ounces (approximately). Speed: 30 MPH True. Fuel Capacity: 4 Minutes powered

## Evange <br>  conroultoracwe car

## $94^{50}$


#### Abstract

for superior reliability, 8 -transistor 250 -milizatt transmitter provides up to one mile range control. Simple guidance controls include finger tip trim for basic in-fight stabilization. Transmitter powered by eight $11 / 2 \mathrm{~V}$ penlite cells (not supplied). Complete with R/C plane, transmitter, battery charger, and illustrated flying instruction book. Shpg, wt., 7 lbs. 42 U 73017W for 27.145 MHz ............................................... 79.95 42 U 73058 W for 26.995 MHz Net 79.95 42 U 73090 W for 27.195 MHz Net 79.95 99 U $625801 \frac{1}{2}$ Volt Penlite Celis (B required) ....Net ea. .12 IFICATIONS flight. Transmitter: Single Tone AM Modulated Relayless Puise. Receiver: Superheterodyne With Pulse Width Rate Decoders.




VALKYRIE-2 ROCKET KIT


- Altitude Capability Over 1000 Feet
- Reusable With Parachute Recovery
- Launched Mechanically or Electrically
- Looks and Performs Like the Real Thing
- Safe, Non-flammable Non-Toxic Propellant

Authentic, educational and safe rocket kit. Propellant releases no heat, is non-filmmable, non-poxic and non-explosive. Rocket can be safely held in hand. Blasts off io 1000 ft ! Polished atuminum rocket, engine and parts, with real working valves, separator and parachute. Timer deploys rocket return parachute. May be launched either mechani. cally or electrically with battery (not supplied). caliy or electricaly with battery (not supplied). parachute, balsa nose cone, fins, loading valves and hose, electric firing assembly, launch stand, one can of propetiant. accessories and instruc. tions. Size: $182 / 2 \mathrm{~L} \times 1^{\prime \prime}$ dia.
19 U 75010 Shpg wt., $2^{3 / 4}$ lbs. ........Net 12.95 15 oz . can of propellant for 3 launchings.
19 U 75028 Shpg. wt., $11 / 2$ lbs.........Net 1.95
6 V battery for electrical launchings.
$32 \cup 48184$ Shpg. wt., $13 / \mathrm{lbs}$.
...Net 1.13
Repiacement ignitor wire (electrical launchings).
19 U 75036 Shpg. wt., 3 oz. ............Net ${ }^{\text {. }} 35$


## VISIBLE WANKEL ROTARY ENGINE KIT 99



- The Ecological Engine of the Future - Y/s Scale, See-Thru Operating Model A revolutionary antipollution automotive power plant utilizing rotating discs for combustion, replacing the piston and cylinder in conventional engines. It features fewer parts, greater compactness and higher efficiency. This see-thru Mazda engine shows flashing plues, rubber fan belt and has pre-colored parts, all visible in operation. Powered by two inexpensive penlite batteries (not supplied). Easily assembled from instructions. On $31 / 2^{\prime \prime}$ display stand. Assembled motor is $10^{\prime \prime}$ long $\times 81 / 2^{* *}$ high $\times 5^{n}$ wide. Imported. Shpg. wt., $21 / 4 \mathrm{lbs}$.
19 U 41004 Complete Kit, less batteries ......................Net 4.99 99 U 62580 "AA" Cells (2 required) .......................Net ea. . 12


# Selected Hobby Kits and Specialties <br> RENWAL VISIBLE <br> V-8 ENGINE KIT AND JEWELRY MAKING KIT 



The Visibie V-8 is a superb guide to the study of the internal conbustion engine. Precise $1 / 4$ scale "see.thru" model engine that simu. lates the power plant of V-8 autos. Parts molded in 4 colors, including "clear", $s 0$ that functioning pistons, connecting rods, rockep arms and properly timed spark plugs can be observed. Powerful permag motor activates over 100 moving parts. Powered by two " C " batteries (not supplied). Complete with polystyrene cement hardware, screwdriver, and illustrated instruction manual which detalls how an auto engine works. Shpg. wt., 5 lhs.
19 U 69005 Complete Kit, Less Batteries
Net 9.95
99 U 62572 1.5 Volt "C" Battery (2 required)........Net ea. . 19


This complete mit permits you to enjoy the fascinating craft of polishing stones and making them useful for decorative items, coliectlons, and jeweiry making. This complete kit includes a 3 ilb. capacity rubber barrel for quief operation, 4 grades of grits and polishing abrasives, a 1 lb . assortment of exotic quality gem rocks, assorted jewelry mountings (tie clasp, cuff links, charmbracelet, etc.), jewelry glue, rock identification book in cotor and full instructions. Simple to operate, no skill required. This ideal beginners kit has everything needed to go from "rocks" to "jewelry". Motor operates on 115 VAC. 15 U 44543 Shpg. wt., 9 lbs.
.Net 18.95

## MOD-U-KIT PSYCHEDELIC LIGHT KITS

## FREQUENCY CONTROLLEO 3-CHANNEL PSYCHEDELIC CONTROL CENTER KIT

## 3-CHANNEL PSYCHEDELIC CONTROL CENTER KIT

## LAFAYETTE CONVERTER MODULES

LISTEN TO POLICE, FIRE, AIRCRAFT, AND SHORTWAVE DN YOUR PRESENT AM SET

VHF POLICE AND FIRE CONVERTER MODULE Permits reception of police and fire calts in the $30-50 \mathrm{MHz}$ band on your standard broadcast band AM radio. Requires 9 V transistor baftery and wire. Shpg. wt.. 402.
19 U 55285
....Net 5.00
FM VHF POLICE ANO WEATHER CONVERTER MODULE
Permits reception of $150-164$ MHz FM-VHF police, fire, emergency, marine and weather transmissions on a standard FM radio. Requires 9 V transistor battery, 5K potentiometer and knob, and wire. Wt.. 4 oz.
19 U 55368
.Net 5.00

## ACCESSORIES FOR MOOULES



## SOLID-STATE TREASURE/METAL LOCATOR

## 2995 <br> Mot a xitFactery wired

- Gives Positive Variable Audible Signal Indicating The Presence Of Buried Coins And Metal Objects
- Locates Both Ferrous Metals (Iron, Steel, Tin) And Non-Ferrous Metals (Gold, Silver, Copper)
- New Design Using Integrated Circuit

Pays for Itself many times over . . . opens up a new world of excitement and adventure. Electronically detects metal objects as small as a half-dollar up to 6 inches beneath the ground: gold silver, coins, anyihing metallic. No meters or dials to chech; solid-state inte. grated circuit gives positive auditle low frequency beat heard through a built-in $21 / 4 "$ speaker whenever a metal object is approached. Audible signal intensity increases when the treasure/ metal locator draws nearer the object. Practical for home and public utilities (gas and telephone servicemen) too. Helps locate plumbing inside walls, or, find pipes in yard or garden before digging. Epoxied super-sensitive 61/2"coil is shock, heat and water resistant, special shield increases sensitivity, prevents false indications. Lightweight and easy to use. $36^{\prime \prime}$ handle collapses to $20^{\circ}$ for easy storage. Not a kit-electronics completely factory wired and tested-merely requires attachment of ioop and handle. Uses single 9 V ., transistor battery (not supplied). Overall length: $40^{\prime \prime}$; housing $4 \times 5 \times 23 / 4 "$. Shpt. wt., 3 lbs .
19 U 67017 Treasure/Metal Locator-less battery
Net 29.95 99 U 60212 9-Volt Battery. Shpg. wt., 3 oz. .Net . 31


LVL-UV Log-Periodic Antennas


41 Elements

3ANTENNAS IN UHF-VHF-FM CHANNELS 2.83

- For Color or Black-White Pictures Plus FM
- One Down Lead for All 3 Signals
- Powerful Log Periodic Design

AS LOW AS . High Front-to-Back Ratio-High Gain
$11^{95}$

- Goldenized Finish For Long Lasting Protection
- More Picture Power On Channels 2 To 83

Super color-engineered antennas of famous log-periodic design for color TV and stereo FM. Now you can easily install one antenns instead of three to obtain superb reception on VHF channels $2-13$, UHF channels $14-83$ and the FM band with one downtead. Ends unsightly roof-clutter while providing strong, clear stgnals to improve the performance of any N or FM set. All antennas are preassembled. VHF elements are reinforced with triple-strength sleeves at pivot points. The goidenized finish provides weather protection. 4l-Element model features boom brace supports for greater rigidity. Supplied with a 3.wsy splitter for good isolation and low signat loss. Less Mast.

| Stock No. | Elements | $\begin{aligned} & \text { Maximum } \\ & \text { VHF } \end{aligned}$ | Range UHF | iles) | 8oom <br> Length | Shpe. Wt. (bis.) | Net |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18 U 01802WX | 41 | 175 | 90 | 95 | 15' | 13 | 36.50 |
| 18 U 01828wX | 25 | 125 | 65 | 70 | 10'1" | 9 | 22.95 |
| 18 U 01836 WX | 17 | 85 | 50 | 55 | 4'8" | 61/2 | 16.75 |
| $18 \cup 01844 W$ | 13 | 60 | 30 | 35 | $30^{\prime \prime}$ | 41/2 | 11.95 |

## TWIN-BOOM VHF-UHF-FM/Stereo Log-Periodic Antennas



- One Down Lead Required
- Extra Long Super Sensitive Capacitor-Coupled VHF Elements
- Multiple Directors and UHF-Driven Elements for Maximum Picture Power
- Twin-Boom Construction for Extra Strength
- Goldenized Finish for Long Lasting Protection

Lafayette deluxe all-purpose twin boom three-in-one antenna for VHF, UHI, FM/STEREO. New frequency independent design permits all elements to work together on both low and high bands for maxi. mum front-to-back ratio and high db gain. Extra long up to $55^{\circ}$ reinforced aluminum VHF elements with wide band "cap-electronic" elements operate on both fundamental and harmonic modes. The result is an increased number of working efements producing maximum gair and directivity to bring sharpness and color brilliance to your screen. Disc-on-Rod UHF director system reinforces performance of sarface wave UMF driver on low end of UHF band. Improved impedance match obtained by unique twin boom construction which combines mechanical rigidity with superior electrical performance. This superior construction virtually does away with interference caused by wind and vibrations. Features heavy duty insulators, rust resistant hardware and lasting goidenized finish. Complete with splitter ic separate VHF, UHF, and FM signals. Less mast.

AS LOW AS
$20^{35}$


## 63 Elements

## 63 ELEMENT "ULTRA-FRINGE" ANTENNA

Range in miles up to: VHF to 200, UHF to 100, FM to 110,63 individual elements, 22 for VHF / FM, 4 I for UHF. Has heavy-duty $34^{\prime \prime}$ square "Twin-Boom" and boom brace support. Boom Length $15^{\prime} 2^{\prime \prime}$. 18 U 02172 wx No Money Down*. Shpg. wt., 16 Ibs. Net 46.85

45 ELEMENT "OEEP-FRINGE" ANTENNA
Range in mites up to: VHF to 150 , UHF to 80, FM to 85,45 individual elements, 16 for VHF/FM, 29 for UHF. Has heavy-duty $3 /{ }^{\prime \prime}$ " square "Twin-Boom" and boom brace support. Boom Length 11'2".
18 U 02180 wX Shpg. wt., $121 / 4$ lbs. $\qquad$ Net 31.45
27 ELEMENT "NEAR-FRINGE" ANTENNA
Range in miles up to: VHF to 100, UHF to 60, FM to 65, 27 individual elements. 12 for VHF/FM, 15 for UHF. Has heavy-duty $3 /{ }^{\prime \prime}$ " square "Twin Boom." Boom Length $7^{\prime} 10^{\prime \prime}$. Shpg. wt., 9 Dbs.

## 18 U 02198wX

.Net 20.95

## TV.FM Antennas and Accessories



A 5 foot parabolic antenna which utilizes a signal drive broadband driver unit. The high front-to-back ratio eliminates the mecessity of reflectors which shadow the center of the field. Signals reaching any part of the parabola me concentrated on the driver mounted at the exact focal point. This selective design provides up to 18.6 db gain. Back of reflector acts as a shield to reduce unwanted and reflected signals. Preassembled for easy installation. Small diameter, rugged elements with vibration dampers limit ice loading. All aluminum with protective Gold Corodized finish. Shpg. wt.. $77 / 4 \mathrm{lbs}$. 18U01901w

Net 23.90

## LAFAYETTE 7" Color TV Purifier

- For Sharp and Clear Color Reception


Sharpens color reception through demagnetization of the picture qube. Simply turn on the set, plug in the purifier, and with switch depressed rotate unit in front of the TV screen. Use regularly to keep your color re. ception sharp and ciear. Convenient clip for hanging on back of set when not in use. Imported. Shpg. wt., 1 lb . 99 U 40248 Wt., $7 / \mathrm{lb}$...Net 2.95


Ideally suited for FM-stereo reception. This 10 -element double-driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. All-aluminum goldenized construction. Fiberglass insulators. Torsion lock hardware sure. lock mast clamp. Boom length: $128^{\prime \prime}$. Shpg. wt.. 8 Ibs.
18 U01281WX

## Coloramic vhf-uhf clock antenna




## LAFAYETTE UHF CORNER REFLECTOR

 50 Miles

- Goldenized

[^7]

## TV BOOSTERS and ACCESSORIES

## LAFAYETTE Transistorized 4-Set VHF-UHF-FM Antenna Booster For Channel 2-83 \& FM Stereo



- $300-0 \mathrm{hm}$ Input-four $300-0 \mathrm{hm}$ Outputs
- Ideal for Home TV/FM Entertainment Systems
- Perfect for Color and Black and White

Hishiy efficimi 3 transistor indoor amplifier boosts and distributes VHF/UHF/FM signals to as many as four TV and/or FM recelvers. Three Noverbade sillicon overtay transistor circultry provides 6 to VHF gain and 6.5 do UHF gain at each of four 300 -ohm outputs. Flat response across each channel for excellent color. 15 do sain isolation bet reen outputs. High input signal capability boosts weak signals but will not overload from other strone sifnals in area. pliot light. Amplifier and power supply are combined into one perforated steel cabinet. Size; $2 \mathrm{Hx} 40 \times 6 \mathrm{~m} / \mathrm{w}$. For $117 \mathrm{VAC}, 60 \mathrm{~Hz}$. Imported. Shps. wt., 2 lbs.
18 U 02214

TV GHOST ELIMINATOR


- Improves Color Reception
- Recsives from Ali Directions
- Filters Out Interference



## $5^{95}$

ALLIANCE Automatic


- Will Handle the Largest Color TV Ar tenna In Winds In Excess of 90 M.P.H. Rotation Speed 1 R.P.M.
Electrically rotetes the polar-receiving pattern of your ex sting antenna and phases the ground wave pisked up by the electrical wiring system wit? the sky wave picked up by the antenna. Improves any existing antenna; indoor, outdook, master or built-in. Boosts pick-up power of any antenn-old or new. just a fick of the selector control tunes out shosts-illters out interierence-tunes in those "hard-to-cet" problem channeis. Automatically amplifies TV signal strength for "snow" free, brighter, clearer pictures. Works on every channel-in any tocationwith any antenam-for any TV set. No instalation problem-simply attach to antemna terminals in kock of TV set-and plueg into $117 \mathrm{AC} / \mathrm{DC}$ socket. UL Listed. Wt., 13 HB I 18 U 12094
- Magnetic Brake for Instant Stops with No Drift
Melel U-100 Autematic floter system. Accepts masts to $17{ }^{\circ \prime} 0.0$. Guy wire accesses provide secure instaliation. Control Box fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows position of antenna. Has positive mechanical stop at the and of rotation. Sizes: Rotator $71 / 841 / 2 \times 8^{\circ \prime}$. Control case $7 \times 42 / 2 \times 4^{n} 115 \mathrm{~V}, 60 \mathrm{~Hz} \mathrm{AC}$ at 65 Watts. Uses 4 Cond. Cable. Shpg. wi., $94 / 2$ ibs.
18 U 14037w
.Net 28.7 at 4 Conductor fiat cabie. Shpi. wt., 21/2 Bos. per 100 ft .
32 U 10 pes Per 100 Ft. ........Net 3.40

2-Set VHF-UHF-FM Coupler


165

- Up to 2 TV or FM Sets From One Antenna
- Low Signal Loss

Couples 2 TV or FM sets from aingle TV/ FM Antemna. Low insertion loss and hith isolation between sets. Ideal for color or black and white installations. Easy to install, no-strip 300 -ohm input and output terminats and mounting hardware. When used with 82 channel (VHF-UNF) TV sets. 99 U 40339 signal splitter required (see be(ow). Imported. Shpg. wi., 502.
98 U 40313 $\qquad$ Net 1.85
4-SET VHF-UHF-FM COUPLER
Similar to above except couples up to 4 TV or FM sets from one antenn. Imported. U U 40321 Shpg. wt., 5 oz. ..Net 2.15
LAFAYETTE Indoor VHF-UHF Signal Splitter


- Separates VHF and UHF Signal from an 82-Channel Single Line Installation
Back of set. VHF-UHF signal spilter. Adapts a single alf-channel 300 -ohm twinlead to an 82 channel TV set with separate VHF and UHF 300 -ohm input terminals. Low insertion toss and high isolation between VHF and UHF bands insures sharp pictures on color and blach I white. Mo-strip input terminals-lncludes pre-attached VHF-UHF leads. Imported. Shpg. wt., 3 oz .
-5 U 40339
.Net 1.85

Enioy vivid color and crisp black and white picturest instantly improve your FM reception. 2-transistor solid-state mast-mounted preamplifier overcomes downlead losses and rejects interierence, match. ing your roof antenna to your TV or FM set under all atmospheric and weather conditions. Gives 20 db boost to VHF and FM; 10 db to UHF. Designed for moderate to fringe arta signals. Weatherproof outdoor housing mounts easily on an antenna boom or mast. Complete with 117 VAC indoor power-supply and hardware. Has single 300 -ohm input and output thru "no-strip" screw terminals. Shpe. wt., $11 / 2 \mathrm{lbs}$. 18 U 02149 .........................................................Net 22.50

# Test Equipment for the Engineer, Technician and Student 


our low, low price from catalog 732 continues

Only $34^{95}$

LAFAYETTE Solid-State FET VOM with Giant $51 / 2^{\prime \prime}$ Meter with Mirror Scale

High Impedance Multimeter Measures DC Voltages, AC Voltages- RMS and Peak-to-Peak, DC Current, Electrical Resistance, and Audio Power Levels in db .

- Manual DC Polarity Selector Switch
- High Sensitivity-0.3 V. range with 11 Megohm DC and 1 Megohm AC Input Resistance
- Built-in Overload Protection Circuitry
- Direct Peak to Peak AC Voltage Measurements
- Battery Check Indicator
- 0.5\% Precision Resistors


## hances:

OC VOLTS: 0.3-1.2-12-30-120-300-600-1200V. Accuracy $\pm 3 \%$ at full scale.
AC VOLTS: 0-3-30-120-600V (RMS), 0-8-80-320-1600V (P.P). Accu. racy $\pm 4 \%$ at full scale.
DC CUMRENT: $0.12 \cdot 1.2 \cdot 12 \cdot 120 \mathrm{~mA}$. Accuracy $\pm 3 \%$ at \%ull scale. RESISTANCE: ( 30 ohm mid-scale) X1, X10, $\times 100, \times 10 \%$. XIMEG 0 to ( $2 \mathrm{~K}, 20 \mathrm{~K}, 200 \mathrm{~K}, 20 \mathrm{~m}, 2000 \mathrm{M}$ ). Accuracy $\pm 3 \%$ ot sull scale. DECIBELS: -20 to +56 db using 4 .AC ranges.

A high quality, accurate FET volt-ohmmeter with the high impedance of a VTVM and big easy-to-read $51 / 2^{\prime \prime}$ meter. Is capable of high sensitivity transistor bias measurements ( 250 mv full scale) up to 2000 Megohms. Direct Peak-to-Peak AC volt measurements capability at 1 Megohm impedance. Built-in overlosd protection circuit. "Zero Center" mark for nuli measurement built-in. Lightweight for easy use and portability. Has convenient battery check-eliminates going out on a job with weak batteries. Accessories included; Batteries, Test Leads, and Instruction Manual, Size $61 / 4 \mathrm{H} \times 41 / a \mathrm{~W} \times 2^{\prime \prime} \mathrm{D}$. Shpg. wt.. $21 / 2$ lbs. Imported.
99 U 50593 No Money Down*


$$
y_{9}^{K!T} 95
$$

(was 109.95
Catalog 730)
(Sale ends 4/30/73)

WIRED
$149^{95}$
(was 159.95
Catalog 730)

- For Color and Black \& White - DC to 4.5 MHz Flat Response - 10 MV RMS/CM Sensitivity - TV-V and TV-H Sweeps

Excellent precision lab scope featuring push-pult direct coupled vertical amplifier with high sensitivity: 25 my/in. Response flat from DC to 4.5 MHz . useful to 10 MHz , ideal for reproduc. tion of 3.58 MHz color TV sync. burst. 4 -step freq..compensated attenuator in both $A C$, DC positions. Also internal voltage calibration. Automatic sync. limiter and amplifier. $2 x$.full screen horizontal positioning. Sweep-ireq.: 10 to 100 Hz with external capacitor for lo-freq. sweeps. Preset TV V 8 H sweep positions ( 30 and 7875 Hz ). Variable lighted graphed $5^{\text {² }}$ screen. Very hi-input impedance. With all components and instructions for easy assembly. $13 \times 81 / 2 \times 16^{\circ}$. For $105-125 \mathrm{VAC}, 50-60 \mathrm{~Hz}$. Shpg. wt., $281 / 4 \mathrm{lbs}$ 38 U 26435 W Kit. No Money Down Model 460 As above, but factory wired. 38 U 28443 W No Money Down ${ }^{*}$

Net 99.95 Net 149.95

## LAFAYETTE "Super-Mini" AC/DC VON

## - 8. Input Ranges

- 4-Reading Scales
- Only $31 / 2 \mathrm{H} \times 21 / 2 \mathrm{~W} \times 13 /{ }^{\circ} \mathrm{D}$.
- Reads AC/DC Voits To 1200 Volts
- Separate Red Scale for Low AC Reading

Highly accurate, low cost multitester: Handy to use anywhere by technicians, hobbyists or home owners for trouble shooting electronic circuits and testing appliances. Ranges: AC/
 DC voltage. 0.12, 0.120; and 0.1200; DC cur.


- With Built-in Meter

Self-contained probe with built-in voltmeter. Easy to operate! Requires no batteries or external power source. 30,000 volts DC range; 20,000 ohms/voit sensitivity; accu. racy of $\pm 3 \%$; multiplier resistance is 600 Megohm $=2 \%$. Overall length is only $1439^{\prime \prime}$. With ground wire and clip. Shpg. wt., 12 oz. 38 U 12013

Net 19.95
TRANSISTOR CHECKER AND CURVE TRACER


A new way to check transistors, capacitors, and resistors without Unsoldering them from the circuit, Can be used with any general purpose oscilloscope to make rapid, visual point-to-point checks. Graphic waveform symbols indicate at glance whether the component under test is functioning properly. Supplied with the tester are simple instructions describing test procedures. Graphic symbol on face of tester shows scope pattern for each good component. Size: $3 \times 5 \times 122^{=}$. Shpg. wt., 2 lbs .
38 U 16006
rent, 0.1 ma and 0.120 mA . Reads resistance from 0 to 200,000 ohms. Easy to read red scale for low AC readings: $1 \%$ resistors offer pre. cise readings. Sensitivity: 1000 ohms per volt. Zero ohms adjust: Operates on 1.5 volt "AA" cell. Complete with test leeds and battery. Imported. Shpg, wt., 10 oz.
99 U 50791
99 U 50809 Pigskin Carrying Case for above. Wt., 5 oz $\qquad$
Net 7.25
Net 1.75


Only
$6_{6}^{35}$

- Not a Kit-Completely Wired
Interstage Transformer for More Sound


## \title{ "Astro Commander" CB Walkie-Talkie 

}No License Required, F.C.C. Regulation Part 15

## 3-IN-1 Walkie-Talkie With Morse Code Key

## Only <br> 095 <br> Model HA-80 EaCh

- A 100 MW Walkie-Talkie
- A Code Message Transmitter
- A Morse Code Practice Oscillator

A $100-\mathrm{mw}$ walkie-talkie that transmits and receives volce and coded messages! You can also listen to your own signal white practicing the Morse Code. Crystal-controlled transmitter, sensitive superregenerative receiver, volume control, speaker/mike combination, special code key with International Morse Code on front panel. With channel 14 crystal, battery, telescaping antenna and handcarry strap. Size: 6 H (less antenna) $\times 134 \mathrm{D} \times 23 \mathrm{~m}{ }^{\mathrm{N}} \mathrm{W}$. imported.
99 U 32680L. Shpg. wt., $11 / 4$ lbs. ................................Net 8.55


Complete hand-held portable 2 -way communications for everyone, everywhere: Hunting, fishing, boating, construction, warehouse, of. fice and on the farm. Features a poweriul Range Boost modulated transmitter and efficient superheterodyne receiver in sightwel ht, 16 ounce package. Call alert system sends or recslves an alerting tone to initiate eall. Styted in a professionally designed black and brushed aluminum metal case. Supplied with antenna, 6 penlight batteries, and a pair of plut. in crystals for channel 10 . Size $6 \% \times 2 \% \times$ 15". Imported. Shps, wt., $21 / 4$ lbs.
96 U 32344 L HE-410
.Net ea. 24.85
Extra Crystais (Specify Channel\$)
46 U 15 Transmit ......................................................................... 25
48 U 10 Rective
Net 2.25
Replacement Dry Cell Batteries ( 6 req.)
98 U 82580
Net ex.
.12
Alternate Alkaline Batteries ( 6 req.)
B9 U 63828 ..............................
98 U 31428
Net ea.48

# Every LAFAYETTE CB 2-Way Radio For Base and Mobile (Cars, Boats, Trailers, etc.) 

## SUPER POWER LONG RANGE WALKIE TALKIE

## 3 Watts

## 3 Channels

* 3 Switchable Crystal Controlled Channel Positions
* 7 Stage Transmitter with Range Boost for Greater Fange
* Superheterodyne Receiver plus RF Stage with $1 \mu V$ Sensitivity
* External Microphone/Speaker Jack
- Ceramic IF Fllter for Superior Selectivity
- Variable Squelch and Automatic Noise Limiting
- Battery Condition/Relative R.F. Power Output Indicator and Signal Strength "S" Meter
- Jacks for External Earphone/Speaker, External Antenna, External Battery Eliminator, and for Charger.


## Only $64^{95}$

No Money Down*
FCC Type Accepted (26-28 MHz.) Parts 95 (CB), 91 (Indus. trial), 93 (Transpor. (ion). D. O. C. Approved.


#### Abstract

Lafayette's newest and finest version of the popular Dyna.Com 3 walkie-talkie series is a veritable powerhouse featuring 3 full watts of power with the flexibility of 3 crystal con trolled switchable transmit and receive channels. Its 12 transistor 7 diode circuitry incorporates a sensitive superhet receive with RF amplification stage, lightning surge protection, and a highly selective ceramic filter for effective adjacent channel rejection Its automatic gain control, automatic noise limiter, and variable squelch combine to achieve quiet operation. The 7 stage trans. mitter uses Range Boost modulation for higher average tall power and greater effec tive range, and incorporates a TVI trap for minimum TV interference. The Dyna-Com 3b includes a combined battery condition, rela. tive RF power output indicator and received signal strength " S " meter. The external microphone/speater jack permits the use of an optional plug - in microphone / speaker while it is either shoulder carried or belt carried with the optional leather carrying case. Activation of the walkie.talkie Push. to-Talk switch is required for transmis. sion when the external mike is used. jacks are also provided for external ear. phone or speaker, external antenna, bat.


tery elmmonator or external DC power and女attery charger. Complete with battery holder with batteries, carrying strap, set of crystals for channel 10, and FCC license
 99 U 32450 L Shpg. wt., $41 / 4$ lbs. Net 64.95 Exira Transmit Crystal $\ddagger$
46 U 15
Net 2.25
Extra Recrive Crystalt
48 U 10
Earphon
Net 2.25
99 U 25413 Earphone .............Net 1.29
Oyna-Com 3b Special Frequency Modifications 26.620 MHz (C.A.P.)

99 U 32583 YL ...........................Net 74.95
27.575 MHz (U.S. Gov't)

99 U 32591 YL .........
27.585 MHz (U.S. Gov't)

99 U 32609YL
Net 74.95

95 32609Y
Net 74.95
FOR INDUSTRIAL ANO TRANSPORTATION (FCC Parts 91 and 93)
99 U 32€.17YL 27.235 MHz ....Net 74.95 99 U 32625 YL 27.245 MHz ....Net 74.95 99 U 32633 YL 27.255 MHz .... Net 74.95 99 U 32641 YL 27.265 MHz .....Net 74.95 99 U 32658YL 27.275 MHz ....Net 74.95
tSee Page 102 for "How to Order Crystals."

### 1.5 Watt 3 Channel WALKIE TALKIE

## Great for Industry, Farm, Baats, Sports

- 3 Switchable Crystal Channels
- Jack for Internal Charging
- Superhet Receiver with Less than $1 \mu V$ Sensitivity
- Battery Condition Indicator
- Push.Pull Modulator with "Range-Boost""
- Jacks for External Battery Eliminator, Earphone and Antenna
Lafayette's HA-420 is a lightweight, powerful walkie-talkie that features 3 -channel operation and 1.5 -watt transmitter input for Ilexible and dependable communications. The efficient superhet receiver incorporates an RF amplifier for extra sensitivity. It's 13 . transistor, 4 -diode circuit features a bullt-in battery indicator, a high level push-pull modulator with RANGE-BOOST for greater range, variable squelch and automatic noise limiting for quief communicatlons, and 117 VAC operation with optional battery elimin. ator/charger. With telescoptng antenna, battery hoider (less batteries), set of crystals


## LAFAYETTE HA-420

No Money Down*
for cha inel 10, FCC License Form 505. Size: $81 / 0^{\prime \prime} H$ (less antenna) $\times 3^{\prime \prime} W \times 1 s^{\prime \prime} \mathrm{D}$. Im. ported. Shpg. wt., 23/4 Ibs.
99 U 32674 L
Alkalline Batteries (8 required)
99 U 83828 Wt., ea, 2 oz. Netea. . 45
117 Volt AC Battery Eliminator and Battery Charge'. Shpg. wt., $3 \mathrm{l} / 2 \mathrm{lbs} .1 \mathrm{mported}$
99 U 35081
Earphone............Net 14.95
99 U 55413 Earphone ..........Net 1.29
46 U $15 \neq$ Transmit Crystal ..Net 2.25 46 U 104 Receive Crvstal ......Nel 2.25 \$Se Fage 102 for "How to Order Crystals."

See Page 104 for Dyna-Com Accessories


5-WATT, 12-CHANNEL CB WALKIE-TALKIE LAFAYETTE DYNA-COM 12A

## IDEAL FOR INDUSTRY. PUBLIC SAFETY, FARM. MARINE, SPORTS. ETC.!

## FCC Type Accepted <br> D.o.C. Approved

Only 8995.5

No Money Down*

* 12 Switchable Crystal Controlled Channel Positions
* 5-Watts FCC Maximum Permitted Input Power In The Palm of Your Hand!
* External Microphone/Speaker Jack
* Superheterodyne Receiver plus RF Stage with $0.7 \mu \mathrm{~V}$. Sensitivity for $10 \mathrm{db} \mathrm{S} / \mathrm{N}$
* Automatic Compressor Range Boost for Consistently High Talk Power and Greater Range
* Use It In Your Car with Optional Cigarette Lighter Adapter
* Public Address External Speaker Jack with PA Switch
- Mechanical Filter for Superior Selectivity
- Variable Squelch plus Automatic Noise Limiter for Minimum Noise Battery Condition and Automatic Relative RF Power
- Output Indicator/"S" Meter
- External Antenna Jack for Base Station and Mobile Antennas
- Provision for External Battery Source, Mobile Battery and Battery Charger/Eliminator
- Push-pull Audio/Modulator Circuit for More Powerful Speech Transmission and High Quality Reception
- TVI Trap To Minimize Television Interference

A veritable hand-held and portable powerhouse, the Dyna-Com 12A features 5 watts FCC maximum allowable input power, 12 switchable cryst.ll comrolled transmit and receiver channel positions, and a protessionally destgned sturdy Hghtweight housing for outstanding versatillty :nd performance. Its 13 transistor, 7 diode, 1 thermistor and 1 posiator circuitry is ingeniously designed to give excellent sensidivity, selectivity, adjacent channel rejection and R.F. overload protection. This high power walkie-falkie operates on 12 Nickel Cadm um rechargeable batteries or 10 alkaline or dry cell batterles. It mey alsc be connected 10 your auto, boat, or tractor 12 volt battery and to an external antenna for efficient mobile communi. catiors. The Dyna-Com 12A can also be used on 110 volt 60 Hz , A.C. with tle optional battery ellminator/charger and with a base statios antenna for reliable base station communications. Among

Its many outstanding features is the external microphone/speaker jack which permits the use of an optional plug-in microphone/ speaker while the Dyna-Com 12A is conveniently shoulder carried or belt carried with the optional leather carrying case. Includes shoulder carrying strap, crystals for channel 10, and FCC Ilcense adplication Form 505. Size: $91 / 2 \mathrm{H} \times 2 \neq 0 \times 31 / 4 \mathrm{~W}$. Shpg. Wi., $3 \neq \mathrm{lbs}$. Imported. 99 U 32484L Less Batteries .......................................Net 89.95 46 U 15 Extra Transmit Crystalt .............................Net 2.25 46 U 10 Extra Receive Crystalł ..................................Net 2.25 99 U 25413 Earphone for Dyna-Com 12A .............Net 1.29 99 U 32518 YL Dyna-Com 12A for 26.620 MHz (C.A.P.) .... Net 99.95 99 U 32526 YL Oyna.Com 12A for 27.575 MHz (U.S. Gov't) Net 99.95 99 U 32534 YL Dyna.Com 12A for 27.575 \& 27.585 (Gov't) Net 109.95 tSee Page 102 for "How to Order Crystals."

## DYNA-COM OPTIONAL ACCESSORIES:

Battery Elim nator/Charger. For oyna-Com 3B, 12A and 23. Plugs into 117 VAC outlet to perrit base station operation. Charges up to 12 nickel cadmium batteries internally and externaly in Dyna-Corn 3B, 12A and 23. Negative groind only. Has fused AC line.
 ported. Shpg. wt., $5 / 4 /$ lbs.
99 U 32443 Model MB-508A. Net 26.50 Oyna-CMarge. Charges from 8 to 15 nicad "AA" sae cel s. Plugs directly into Dyna Com $3 \mathrm{~b}, 5,5 \mathrm{a}, 6,1 ?, 12 \mathrm{a}, 23$ charge jacks and into Jack of Extra Back Batlery Pack. Charges batteries of Myna-Com 2, 2a, 3 and 3 a extemally in hoder with use of adaptor (Sup. plied). 5 ize: $3 \% \times 2 \neq 1 / \times 2^{\prime \prime}$. Imported. Shpg. wt., $11 / 4 \mathrm{lbs}$.
99 U 31007 .......................................... 11.50
Mobile cigareto Lighter Cablo Assembly. $99 \cup 4 E 054$ mported. . 7 oz. ....Net 2.95

Antenna Adapter Cable. Adapts PL-259 plug of external antenna to antenna jack. 99 U 32476 Imported. 8 oz. .......Net 2.95

Oyna.Pack External Field Batiery Pack with 10 "D" batteries. Plugs into Dynacoms for reserve power. Imported, $3 \times 31 / 8 \times 74 / 2^{\prime \prime}$
99 U 92660 M Wt., $31 / 4 \mathrm{lbs}$.
Net 5.95
Remote Microphone/Speaker for Oyna-Com 38, 12A and 0yna.Com 23. Plugs into microphone/speaker jack. Activation of walkie talkie Push-to-Talk switch required for transmission. Shpg. wt., I tb. Imported.

## 9 U 32500

Net 6.95
Miniature Top Loaded Antenna. Highly efficient coil loaded $18^{\prime \prime}$ antenna which mounts on top of collapsed telescopic antenna. Imported. Shpg. wt., $1 / 2 \mathrm{lb}$.
99 U 31437
7. $\qquad$ Net 4.85

Nicad Rechargeable Batteries. 12 required for Dyna-Com 5. 5a, 6, 12, 12a, 23; 10 for Dyna.Com 2, 2a, 3, 3a, 3b. Shpg, wt, 3 ol. 32 U 47400

Net ea. 1.65
Cases: Genuin Top Grain Leather. 12 oz . 42 U 28110 For Dyna-Com 12a Net 6.50 42 U 28136 For Dyna-Com 23 ..Net 6.50 42 U 28128 For Dyna-Com 3b ...Net 6.50 42 U 2801 it Dyna-Com 2a, 3a Net 4.95 42 U $28029 \dagger$ Dyna-Com 5, 5 a ..Net 5.95 42 U $28045 \uparrow$ Dyna-Com 6, 12 .. Net 5.95

Extra Back Battery Pack and Battery Charging Holder for Oyna-Com 5, 58, 6 and 12. Extra pack that enables charging of nicad batteries outside of walkietalkie while an other pack is in use. Excellent holder for charging 12 " AA " Nicad 8 Btteries. Imported. Less batteries. Shpg. wt., $11 / 4$ lbs. 99 U 32203 Below Cost!

Net 5.95
specified.

# 5-WATT, 23-CHANNEL CB WALKIE-TALKIE All CRYSTALS SUPPLIED! LAFAYETTE DYNA-COM 23 

| FCC | For Public and |
| :---: | :---: |
| Type | Personal Safety, |
| Industry, Farm, |  |
| Accepted | Marine, Sports, etc. |

$\star$ Unique Crystal Synthesis Circuitry For Derendable 23 Switchable Crystal Controlled Channels
$\star 5$ Watts FCC Maximum Permitted Input Power $\star$ Dual Conversion Superheterodyne Receiver with RF Stage for $0.7 \mu \mathrm{~V}$ Sensitivity

* External Microphone/Speaker Jack
t Automatic Range Boost for Greater Range $\star$ Operate Mobile with Optional Adapter Cable
- Public Address External Speaker Jack with PA Switch
- 455 kHz Mechanical Filter for Razor-Sharp Selectiv ty and Adjacent Channel Rejection
- Variable Squelch plus Automatic Noise Limiter
- Battery Condition and Automatic Relative RF Power Indi. cator/"'S" Meter
- External Antenna Jack for Base and Mobile Antennas
- Input Jacks for External Battery Source, Mobile Battery
and Battery Charger/Eliminator
- Push-Pull Audio Modulator Circuit - TV Interfe ence Tran

The Dyna-Com 23 features ingenlous dependable synthesis circuitry resulting in 23 crystal controlled tronsmit and receive channels with all crystals supplied: 5 watts FCC maximum allowable input power, and an attractive professionally designed sturdy lightweight housing for unexcelled versatility. Its dual conversion receiver features excellent sensitivity, RF over load protection, automatic noise limiting, variable squelch and push-pull audio amplification. The transmitter provides full 5 -watt legal limit infut and "Range Boost" circuitry for greater average takh power and transmitting range. Tre Dyna-Com 23 operates on 12 Nickel Cadmium rechargeable batteries or 10 alkaline or dy cell batteries and may also be connected to your auto, boat, truck, or tractor 12 -volt battery and to an external antenna for efficient 23 channel mobile communications. It can also be used on 110 volt 60 Hz . AC with nel base station communications. nel base statuon communcations. The external microphone/speaker jack permits use of the oplional plug in microphone/speaker while the Dyna-Com 23 is either shoulder carried or belt carried with the optional leather carrying case. Includes shoulder carrying strap and FCC license application Form 505. Size $94 / 2 \mathrm{H} \times 31 / 4 \mathrm{~W} \times 2 \% / 4{ }^{\circ} \mathrm{D}$. Imported. Shpg. wt., $33 / 4 \mathrm{lbs}$. 99 U 32567 Less Batteries
$\begin{array}{cc}\text { Net } \\ \mathrm{Net} \\ & 129.95 \\ 1.29\end{array}$


World's Smallest 5-Watt 12-Channel Mobile CB 2-Way Radio!

The Lafayette Micro-12 miniature trail blazer embodies exceptional versatility and flexibility. Its compactness and size make it ideal for mobile and portable communications. The Micro-12 also includes a 3 -stage transmit circuit with up to $100 \%$ modulation capability, an antenna matching adjustment for maximum radiatec power, and a highly sensitive receiver with Rf stage for $1 \mu \mathrm{~V}$ sensitivity at lodb $\mathrm{S} / \mathrm{N}$. The Micro- 12 also features superior $z$ ener diode voltage regulation, very low current drain that permits continuous mobite operation. a TVI trap for minumizing TV interference, an illuminated channei indicator dial, and an 8 -16 ohm external earphone/speaker jack for private or remote listening. Supplied complete with pu:h-to-talk dy. namic microphone with retractile cord, "quick-relesse" mobile mounting bracket, channel 10 crystals, DC power lead. and FCC Form 505. Size: $5 \mathrm{~W} \times 13 / 4 \mathrm{H} \times 7 / 4 / 2^{\prime \prime} \mathrm{D}$. Shpg. $w t$., $41 / 2$ lbs.

99 U 31957w No Money Down*
Net 89.95

## LAFAYETTE Mini Mobile Micro-12

- "Range-Boost" for Greater Range
- Variable Squelch and Automatic Noise Limiting
- Miniature Size: $13 / 4 \mathrm{H} \times 5 \mathrm{~W} \times 71 / 2^{\prime \prime} \mathrm{D}$
- Operates on 12 Voilts DC Negative Ground (Easily Convertible to Positive Ground), on 117 VAC with Optional AC Supply, and with Optional Portable Battery Pack - Mechanical If Filter for High Selectivity

46 U $15 \ddagger$ Extro Transmit Crystal
Netea.


## \#See Page 102 for "How to Order Crystals"

99 U 32310 XXY Modified for 26.520 MHZ (C.A.P.) _.........Net 99.95 99 U 3232 BWXY For 27.575 plus 27.585 MHz (Gov't) ...... Net 109.95 hB-509A Portable Battery Pack. Attaches to Micro-12 for conversion to portable operation. Less batteries.
99 U 32260 Shpg. wt., 3 lbs. 5 oz.
.Net 23.50
Alkaline Battery for H8-509A (8 req.)
99 U 63802 Shpg. wt., 3 oz ............................Net ea.
.52
Alternate Nicad Battery for H8-509A (10 req.)
32 U 48887 Shpg. wt., 5 oz. Net ear $\quad 3.90$
HB-512 AC Power Supply. Permits 117 VAC operation of Micro- 12 and charges optional nicad batterles used in HB-509A.
99 U 32278 Shpg. Wt., $43 / 4$ Ibs
Net 19.95

# 23-Channel Crystal Controlled Mobile CB 2-Way Radio 



## 2 More Channels With Each Added Plug-In Crystal!

solid-state ultra compact synthesis CB transceiver features superior automati: gain control and sensitivity, greatly increased dependability, and lower current drain. Synthesis type frequency control section permits economical addition of 2 channels with each additional plug-in crystal. Carefully tuned 455 kHz mechanical filter assures razor shard selectivity with excellent adjacent channel rejection Dual conversion receiver with RF stage, features $0.7 \mu \mathrm{~V}$ sensitivity, automatic noise limiting, variable squeich, and push-pull audio amplifier. Transmitter provides full 5 -watt legal limit input and "Ralge Boost" circuitry for greater average modulation and transmitt ng range. Llluminated front panel meter monitors "S' units on -eceive and "PRF" output during transmit. PA Speaker/Earphone jack for silent listening or public address operation. Complete with autematic burglar alarm switch, dynamic push-to-talk microphone, power cable, mounting bracket, fixed crystals for channels 9, 13, and 19. and FCC application Form 505. Slze: $6^{\prime \prime}$ Wx8"Dx2"H. Imported. Shpg. wt., 61/4 lbs.
99 U 325siWx No Money Down*
Net 99.95

LAFAYETTE HB-23A
Only 095 with crystals
For Operation on Channels 9, 13, 19

* Dual Conversion Superheterodyne Receiver * Full 23-Channel Crystal Control Capability * "Range Boost" for Greater Range * Burglar Alarm Switch
- Large 5x3" Speaker for Superior Audio
- With RF Overload Protection (Pat. Pend.)
- Portable Operation with Optional Battery Pack
- Operates on 12 Volts DC Negative or Positive Ground and 117 VAC with Optional AC Supply

Packere of 10 Plug-in Crystals. Converts HB-23A to full 23-channel operation.
99 U 31742 shpg. wt., 1 tb., 2 oz. $\qquad$ ..Net 19.95
H8.502B Solid.State 117 VAC Power Supply/Charger. Enables operation of HB-23A as a table top 117 VAC base station, also charges nickel cadmium batteries used in the HB-507,
99 U 32088W Shps. wt., 5 lbs. $\qquad$ ..Net 23.50
Model H8-507 Portable Battery Pack. Adapts HB-23A for convenient, portable operation with shoulder strap. Less "C" batteries.
99 U 31551 Shpg. Wt., 31/4 ibs.
s. .....
"C" Alkaline Battery for H8-507 (8 req.)
99 U 63802 Shpg. wt., ea. 5 oz. ..
.Net 21.95

It ernate Nichal Cadmium Battory. Shpg wt ea. 502 (10 req)
32 U 48887 $\qquad$ ee page 464 of Catalog 730 tor optionat Individual Plug ea. 3. Each crystal adds 2 operating channels.

## A 23-Channel Crystal-Control CB 2-Way Radio PLUS An Emergency Channel 9 Monitor Receiver!

## LAFAYETTE TELSAT-924

 oun $159^{95}$
## ALL CRYSTALS SUPPLIED!

- Dual tonversion 23-Channe! Receiver
- Single Conversion Channel 9 Monitor Receiver
- 3 Position Crystal Delta Fine Tuning
- Individual Variable Squelch for Each Receiver
- Built-ir 115 Volt AC and 12 Volt DC Power Supplies for Base Station and Mobile Operation
A true mile tone in the finest tradition of Citizens Band applications, the Lafayeffe Telsat-924 features a separate receiver for monitoring Emergency Channel 9 and a superb 23 channel crystal control synthesis type transmit and receive CB two-way radio in one attractively designed compact unit. When a channel 9 Emer fency transmission is received, the emergency monitor light blinks without interfering with regulas communications. Activate the Normal/Monitor pushbutton switch to the Monitor position and listen to the message. You can immediately try to summon help via phone, etc. If further Information is required, push the Normal/Monitor switch to the Normal position, switch to channel 9 on the channel selector swlich, and commuricate directly with the person requiring help.
The Jelsat-524 is excellent for base station and mobile business or personat communications and incorporates an outstending transmitter with ECC maximum allowable input power and highly efficient power outpuf. It includes "Range Boost" circuitry for high average talk power ind greater effective range, adjustable antenna loading for maximum RF output to the antenna, a F.V.I. trap for minimum TV interfererce, and a modulation indicator light.



# The World's Smallest 23-Channel 5-Watt 2-Way Radio 



## Crystals Supplied For All 23 Channels!

## 5

Mobile: For Car, Truck, | Base Station: For Home, Trailer, Boat, Plane

Office and Factory with Optional AC Power Supply

Portable: For Hunting, Cyciing, Sports, etc. With Optional Pack

## FCC Type Accepted

D.O.C. APPROVEO
$\star$ Sensitive Dual Conversion Receiver
$\star$ Powerful 5-Watt Range-Boost Transmitter $\star$ Miniature Size.. . Only $5 W \times 13 / 4 \mathrm{H} \times 1 / 2^{\prime \prime} \mathrm{D}$
Lafayette, long-standing CB leader, brings you the exciting featurepacked, miniature Micro-23, 23 channel crystal controlled CB transcelver with all crystals supplied at a sensational low price. Mettculously engineered and bulit for extra reliabte performanze, its compactness and size make it ideal for mobile and portable as well as for base station communications. This highly dependable solidstate ultra compact synthesis CB transceiver has excellent sensitivity superior automalic gain control and low.current draln. Channet selection is achileved through activation of a single convenient channel selector switch. The Micro-23 features a transmitter that mrovides full 5 watt legal limit input, "Range-Boost" circuitry for greater average modulation and transmitting range, and a TVI network for mintmum TV interference. Its outztanding dual conversion receiver with af stage features 0.7 MV sensitivity, weriable squelch and automatic noise limiting, efficient push-pull audio amplifier, and carefully tuned 455 kHz mechanical filter for razor sharp siectivity with excellent adjacent channel rejection. Its sesled transmit-receive plugin relay assures highly dependable long-asting trouble free opera-

- Operates on 12 Volts DC Negative or Positive Ground
- 117 VAC and Portable with Optional Packs
tion. Its unique miniature size makes it compatible for mounting practically anywhere and is small enough to fit into most car glove compartments. Complete with dynamic push-to-talk microphone with coiled cord, DC power cable, moblite mounting bracket, all crystals and FCC Form 505. Size: $5 W \times 13 / 4 \mathrm{H} \times 71 / 2^{n} \mathrm{D}$. ShpR. Wt.. $43 / 4$ ! bs . 99 U 32575W No Money Down* Imported $\qquad$ Net' 99.95 HE-512 AC Power Supply. Permits 117 VAC operation of Micro 23 and charges optional Nicad batteries used in HB-509A. Shpe. Wt., $43 / 4 \mathrm{HS}$. 95 U 32278

Net 19.95
HB-soen Pertable Battery Pack. Attaches to Micro-23 for conversion to portable operation. Less batteries.
99 U 32260 Shpg. wt., 3 lbs., 5 oz. $\qquad$ ..Net 23.50 Alkaline Battery for HB-509A (8 req.)
99 U 63802 Shpg. wt., ea., 302
Altermate Nicad Battery for HB-509A ( 10 req.)
32 U 48987 Shpg. wt., 5 02. ............
Net ea.
.52
Net ea.
3.80

## LAFAYETTIE HE-2OT Citizens Band 2 -Way Radio



Newest addition to the popular HE-20 series of CB transceivers. This 13 transistor, 10 diode Solid-State transcelver is Ideal for $\mathrm{Exxed}_{\text {and }}$ mobile communications. Solid-state circuitry features low battery drain and provides instant operation; full 5 -watt transmitter input with efficient push-puli sudio modulator, and "Range Bcost" for extra talk power; and an extra-sensitive superheterodyne receiver with sensitivity of $7 \mu \mathrm{~V}$ for 10 ob signal-to-noise ratlo. Fine selectivity and adjacent channel rejection is obtained through a 455 kHz mechanical filter. Recelver also incorporates automatic floating series. cate noise limiter and variable squelch control resulting in virtually no backeround noise between calls. Other features: dust-frse trans. mit/recelve relay, earphone jack for headphones or external extension speater for cB/PA application, illuminated "ss" and relative

For Base Station and Mobile Operation! Only 105 15
No Money
Down*

- 12 Channel Crystal Controlled Transmit and Receive - TVI Trap - 23 Channel Tuneable Receive - "Range Boost" for Extra Talk Power - RF Overload Protection (Pat. Pend.) - Spotting Switch for Accurate Reception
power output meter, mobile mounting bracket and front panal. mounted ${ }^{4^{\prime \prime}}$ spealker. Also features Priva-Com private tone caller socket. Complete with fused DC line cord for negative ground battery. push-to-talk mike and set of crystals for channel 9. Includes FCC Heense application form 505 . Size $81 / 4 \mathrm{~W} \times 4 \% \mathrm{H} \times 11 \%$ " 93 U 30884W Shpg. wt., 15 lbs. $\qquad$ .Net 105.95


## Positive ground fused 12 vDC cord. Shpe. wt., 402.

98 U 31064
48 U 65 Extra Hansmit......................................Net
1.75

48 extra transinit crystal (specify channel)t Net 2.25
46 U 10 Extra receive crystal (specify channel)t ..Net 2.25
tsee Page 102 fer "How to order Crystals."


FCC Type Accepted

- Standby Switch for Low Current Instant Operation
- 11 Tubes, 2 Transistors and 11 Diodes
- Buil'-in 117 VAC, 12 VDC Solid-State Power Supplies for Base and Mobile Operation
- Dual Conversion Receiver Features $8 / 10 \mu \vee$ Sensitivity

ALL CRYSTALS SUPPLIED!
D.O.C. APPROVED

- Range Boost Circuitry for Added Talk Power
- Pi Network and Low Pass Filter for Maximum Power Output
- Vari-tilt Mounting Bracket
- Modulation Indicator
- TVI Trap
lows 12-VDC mobile and 115.VAC base station operation. Front panel switch converts transceiver to a handy 4.5 watt public address amplifier. A convenient front panel jack for headphones or external extension speakers for CB:PA is provided. Comstat $25 B$ also features push-to-talk relay switching and plug-in ceramic microphone with coiled cord. Complete with varitilt mounting bracket which facilitates both easy mounting and optimum positioning of set as well as serving as an adjustable table top base. With FCC License Application Form 505. Size: $12 \mathrm{~W} \times 81 / 2 \mathrm{D} \times 5^{\prime \prime H}$. Imported. Shpg. $w t ., 191 / 2 \mathrm{lbs}$. 99 U 32146W

Net 169.95

The paesetting Lafayette Comstat 25B, with its high performance circuitr for excellent mobile and base station operation, features a handsome midnight-black and contrasting brushed aluminum front panel with complementary multi-colored illuminated "S.PRF" meter and attractive control knobs. A 2.5 kHz total spread fine tuning vernier facilltates accurate reception. Highly selective circuits greatly suppress adjacent channel interference ( -45 db ). Variable squelch quiets receiver between calls. Crystal frequency synthesizer enables operation on att 23 CB channels with crystals supplied. No extra crusials are necessary! Built-in dual purpose power supply al-

# LAFAYETTE HB-525F Solid-State Mobile 

 CB Two-Way Radio - $-159^{55}$No Money Down*
FCC Type Accepted D.O.C. APPROVED


## 23 Crystal Controlled CB Channels

All Crystals Supplied!

- 12-Vol DC Operation (Neg. or Pos Ground)

- 117 VFC Operation with Optional AC Supply
- Dual Conversion for High Selectivity
- Pi-Network for Optimum RF Output
- Advanced AGC For Outstanding Audio
- Advanced RF Overload Protection (Pat. Pend.)
- 3-Position Crystal Delta Tune
- Mecharical 455 kHz Filter - Burglar Alarm Switch
- Range 3oost ${ }^{\text {TM }}$ Circuitry for Added Talk Power
- Variable Squelch plus Automatic Noise Limiting
- Automatic Large Illuminated S/Prf Meter
- Receive and Transmit Indicator Lights
- PA Amplifier When Used with Optional External Speaker
- Simulated Leather Front Panel


## Popular Best Seller!

Lafayette's most advanced model of the famous HB-525 series of CB Transceivers. Dual conversion receiver incorporates 455 KHz mechanical filter plus revised IF stage for high selectivity, superior adjacent channel rejection, exceptional AGC and audio characteristics. Variable squelch quiets receiver when no signal is being received. 3 -position crystal delta tune permits easy copy of off-frequency stations. Large, easy-to-read illuminated automatic S/PRF meter indicates signal strength on receive and RF output in transmit. Full public address provisions include audio input jack for tape recorder, tuner, etc. Also features indicator lights for transmit and receive modes and simulated leather grain finish front panel. Supplied with PTT dynamic mike, DC cable, mobile mounting bracket. and FCC license Form 505. Size: $23 / 8 \mathrm{Hx} 6^{1 / 4} \mathrm{~W} \times \mathrm{B}^{*} \mathrm{D}$. Imported. Shpg. wt., 7 lbs . 99 U 32492W

Net 159.95
MOOEL HB-502B AC POWER SUPPLY/CHARGER. For 115 VAC operation of H8-525F and for charging HB-506A Nicad batteries. 99 U 3208 BW shpg. wt. $4 \mathrm{t} / 2 \mathrm{lbs}$.

Net 23.50 MODEL MB-50GA PORTABLE DC POWER PACK attaches to HB-525F for convenient portable operation. Shpg. wt., $3 \frac{1}{2}$ lbs.
99 U 32336 W Less Batteries
..Net 23.50
"C" Alkalline Battery for HB-506A (8 required)
99 U 63802 Shpg wt., 4 oz. ............
Alternate Nicad Batteries (10 required)
32 U $488 B 7$ Shpg. wt., 5 oz. .

## 5 Stage RF Ignition Noise Silencer!

## LAFAYETTE HB-600 Business and CB Solid-State

 Two-Way Radio ".72 $249^{95}$No Money Down *
FCC Type Accepted Part 91 Canadian D.O.C. Approved
A separate license is required for CB and Business kadio

## 23 Crystai Controiled CB Channels...All CB Crystals Supplied!

## Plus Choice From 5 Business Band Frequencies $\dagger$

- Built-in 117 Volt AC and 12 Volt DC Power Supply for Base and Mobile Operation
- Noise Limiter Provides Choice of Audio Noise Limiter or Audio Noise Limiter Plus RF Noise Silencer
- Operates as a PA Amplifier with Optional PA Speaker
- Plug-in Facilities for Lafayette Selective Call Unit
- Phone Jack for Headphones or External Speaker

The "CB Commander" offers every feature you'll ever want in a 2 -way CB radio-PLUS provision for Business Bandt operation! You get 23 crystal-controlled CB channels plus 2 extra Business Band chamenel positions-lets you choose from 5 Business Bandt frequencies$27.235,27.245,27.255,27.265$, or 27.275 MHz . Range Boost cirsuit increases average modutation and lots your voice cut through naise to reach further! A dual conversicn receiver provides high sensitivity -pulis in even the weak signals! A unique 5-stage RF IEnition Neise silencer (Pat. Pend.) provides excellent ignition noise reduction, literally "chops out" ignition noise-even really weak signals become perfectly intelligible under severe ignition noise conditionsyou learn what quitet operation really means! Other top features in-
-5-Stage RF Ignition Noise Silencer!

- $0.5 \mu \mathrm{~V}$ Dual Conversion Receiver with 3-Position Crystal "Delta" Fine Tuning
- Mechanical Filter for Superior Selectivity and Adjacent Channel Rejection
- "Range Boost" for Greater "Talk Power" and Range
- RF Overload Protective Circuitry
clude a mechanical filter for razor-sharp selectivity, Oefta tuning, Variable Squelch, effective Automatic Noise Limiter, Push-Pull audio, plus provision for Public Address operation with optional external speaker. Built-in solid-state AC and OC power supply permits low drain operation on 117V AC or 12V OC (Neg. or Pos. Gnd.). Supplied with push-to-talk dynamic microphone with coiled cord and bracket. AC and DC power cables. "quich-release" mobile mounting bracket and hardware. Oimensions: $4 \chi_{1}$ hish, $11^{1} y_{1,}$ wide, $8^{\prime \prime}$ deep. Shps. wt., 16 lbs.. 4 oz. Imported. With all CB crystals; Less Business Radio crystals.

| 42 U 4255 | 27.235 MHz | Net 3.95 | 42 U 42582 | 27.265 MHz | Net 3.95 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 42 U | 42588 | 27.245 MHz | Net | 3.95 | 42 U 42590 | 27.275 MHz |
| 42 U | $\mathbf{N 2 5 7 4}$ | 27.255 MHz | Net 3.95 | 3.95 |  |  |



# LAFAYETTE Telsat SSB-50 Mobile Two-Way Radio true single-sidebano plus am 



## Ideal for Mobile! Great for Base with PS-50!

## 23 AM Plus 46 Crystal Controlled SSB Channels

- Suppressed Carrier on Sideband for Greater Talk Power
- "Range-Boost" and Automatic Modulation Control
- Dual Conversion Superheterodyne Receiver with

Sensitivity of $0.5 \mu \mathrm{~V}$ on AM and $0.15 \mu \mathrm{~V}$ on SSB

- Built-in Product Detector for Outstanding SSB Reception
in addition to the deluxe features that result in exceptional conventional 23-channei crystal-controlled AM transmission and reception, the Telsat SSB-50 incorporates True Single-Sideband features that result in the addition of 46 more channel modes of operation with much greater effective transmit power, as well as in low nolse, highly sensitive reception with a minimum of interference. Its powerful sensitive reception single-sideband transmitter, instead of dissipating its power in the carrier and duplicate sideband, concentrates all its power in the single selected upper or lower sideband...You get $100 \%$ talk power with far greater effective output and range! The transmitter also features internal RANGE-BOOST circuitry and adjustable antenna loading for maximum RF output as well as an adjustable TVI filter for minimum TV interference. In addition to the 23 crystal-controlled AM channels, the dual conversion superheterodyne receiver receives 46 Irequency modes on single sideband ( 23 on upper and 23 on lower


## LAFAYETTE TeISat SSB-25A SSB/AM TWO-Way Radio Model PS-50 117 VAC Base Station Power Supply for Telsat SSB-50. 99 U 32682 Shpg. $\mathrm{wt}_{1,} 71 / 2 \mathrm{Ibs}$, No Money Down ${ }^{*}$...Net 34.95

true single Sideband plus am!
FOR BASE AND MOBILE

- Continuously Variable Fine Tuning for Clarifying SSB
- Automatic Burglar Alarm Switch
- RF Noise Silencer Circuitry Plus Variable Squelch
- Large Illuminated Front-Panel "S"/PRF Meter
- Built-In 12.6 VDC Power Supply (Neg. and Pos. Gnd.)
signal-to-noise ratio and selectivity resulting in far greater usable sensitivity while rejecting adjacent channel interference. The receiver also features a built-in product detector for superior reception of SSB transmissions, continuously variable fine tuning to clarify reception of SSB transmissions and to improve reception of AM stations. as well as unique multi-stage RF noise silencing circuitry to minimize ignition type noise interference. The Telsat SS8-50 also includes output jacks for external speaker or headphone, tape recorder, and PA remote speaker; and input jack for tuner, record player, tape plaver, etc. Supplied complete with Push-to.Talk Dynamic Microphone. DC Power Cable. Mobile Mounting Bracket, and FCC License Form 505. Operates mobile on 12.6 VDC. Negative and Positive Ground. Size: $7^{13} \mathrm{~W} \times 27 / \mathrm{H}^{4} \times 9^{13}$ "D. Imported. Shpg. wt.. $12 \frac{1 / 4}{} \mathrm{lbs}$. 99 U 32666w No Money Down ${ }^{2}$......................... 289.95


# LAFAYEETE-Headquarters for CB Accessories \& Equipment LAFANETE CB Transeaver Multitester 

## Measures

- RF Power Output
- \% Modulation
- Relative Field Strength
- Crystal Activity
- SWR
- DC Volts Up To 15 V
- DC Amps Up To IA
- RF Power Up To 8 Watts

Generates

- Crystal Controlled RF Signal
- 1 kHz Audio Simnal
- Modulated RF Signal


## Provides

- In-Circuit Connection To Antenna Without Removing Cables From Transmitter


## Permits

- Aural Monitoring of Local Transmitters
- Visual Transmiter Monitoring with Oscilloscope

Features sensitive D'arsonval meter, jacks for aural and visual monitoring, audio zenerator output and RF sienal generator output; ceramie jacks for standard miniature crystal sochets. Controls include 8 -position selector switch- $\$ 1$. Gen./Crystal. Field Strensth. DC Amps 0.100 ma , AC Amps 0.1 A . DC Volts $0-3 \mathrm{~V}$, AC Volis $0-15 \mathrm{~V}$, Modulation, RF Power/SWR, 4 lever $\mathbf{s w i t c h e s}$ for: RF Gen. Audio Gea./Modulator Power-SWR and Forward, Antenns-External and Internal. Also has-Pish-to-Calibrate Switch Meter Adjust Control, Modulation Calibrate Control. S0.239 sockets accept standard PL. 259 connectors. Sturdy attractive metal case with brushed aluminum front panel. size: g"Wx $3 \%$ "Dx $53 / 4$ "H. Includes " $M$ "" battery; $60^{\prime \prime}$ telescoping antenna. Imported. shpg. wt., 5 la Ibs.

- $\mathrm{e}^{\mathbf{U}} 32195 \mathrm{~N}$ No Money Down*


## - .......

.Net 45.69


- Rated At 1 KW AM, 2 KW PEP SSB

CBer's and Hams can stop reaching behind their rigs, wasting time and missing calls switching intenna leads. With this quality coaxial switch-just fum the knob and instantly change from one antenna to another. Size: $21 / 2 \times 11 \mathrm{k}^{\prime \prime}$. Shpg. wt. 602 .
42 U 21024
CB Inline Watt Meter


- Rated at 5-Watts Continuous
Easy to use and very accurate! Tells you how many watts your CB rig is delivering. Reads true output power In watts when inserted in a 50 -ohm line. Stays in-line for constant monitoring. Negligible insertion loss. Reads true output power and not relative power.
42 U 21065 Shpg. wt., 5 oz. ..Net 14.95
Low Pass Filter


Avoid TV interference. Reduce TVI coming from your rig and interfering with TV sets by inserting a LP filter in your line. Rated al 100 watts input. Attenuation starts at 39 $\mathrm{MHz}_{1}$ is 20 do down © $40 \mathrm{MHz}_{2} 26 \mathrm{db}$ e 45 MHz and above. Impedance: 50 ohms. Inser-
 42 U 21123


- 1.1:1 USWR

Gives perfect antenna/transmission line match of 1.1:1 VSWR for full power. Reguires no special tools for installation. Simply insert the CB MATCHER between the transmitter and antenna lead-in. Adjustable tuning kncbs permit preclse matching under various operating conditions.
42 U 21032 Shpg. wt., 6 oz. ..Net 9.95 Twin Rig Coupler


Monitor 2 transceivers with one antenna. Transmit cn either up to 5 watts. Efficient line splitter and coupler. Impedance: 50 ohms. Freeuency: 2.5 to 220 MHz . Insertion loss less than 1/2 db. Shpg. wt., 6 oz .
42 U 21107
Net 9.95
Alternator Noise Filter


A hithly effective filter for alternator equipped sutomobiles. Attenuates alternator noise by 50 db . Can operate up to 32 volts DC. Results in quiet mobile receiver operation. Shpe. wt., 4 oz.
42 U 49009 $\qquad$ .Net 3.49
Deluxe co-Amp Alternater and Cenertior FIIter. Effective ferromagnetic filter. Range 2.2 to 400 MHz . Shpg. wt., 1 tb .
42 U 21131 $\qquad$ Net 7.95



CB Phone Patch


- Ideal for Emergency Phone Calls Using Your CB Transceiver
Tainic anywhere in the world from your car or truck. Simple installation allows your tele. phone to be connected to your C8 communications system. For use with $3-16$ ohm speakers and high impedance microphone inputs. Modulation gain control to compensate for varying line levels. On-off switch disconnects patch when not in use. Dimenslons: $41 / 4 \mathrm{~W} \times 17 / \mathrm{H} \times 2^{\circ 0} \mathrm{D}$. Shpg. wt., $11 / 4 \mathrm{lbs}$. 42 U 01638 $\qquad$ ..Net 12.85


## Compressor Amplifier



Talk closer or farther from your mike without varying the output signal or over-modulating. Operates on inexpensive 9 -volt battery (not included). Amplifier has volume control. Gain: $271 / 2 \mathrm{db}$ e 1 kHz . Freq. Re. sponse: 300 to 20,000 Hz. Complete with handy mounting bracket Shpg. wt., 1 lb .
42 U 21115
Net 19.95
99 U 60212 9-Volt Battery .... Net . 31

## Lafayette CB Microphone

## 795

- For Use with

Low Impedance
Solid-State Transceivers


Professionally styled, gray and black, highimpact plastic case. Fits snugly in palm of hand. 3-conductor coiled cord plus shield terminates in 4 prong miniature plug. Wired for relay switching. Size: $35 \times 2 \% / 4 \times 11 / 4$ ". imported.
99 U 46107 Shpg. wt., $3 / 4 \mathrm{lb}$. .Net 7.95

# Best Selling LAFAYETTE CB Antennas 

## LAFAYETTE Range-Boost II Base Station CB Antenna



Made in U.S A.

- Heavy Duty Mounting Bracket
- Static Clover Leaf Ball Design Reduces Receiver Noise
- 3.75 db True OmniDirectional Gain
- VSWR-1.17-1
- Signal to Noise Improvement of $6-20 \mathrm{db}$


Best selling $1 / 2$ wave Ease Station Antenna. Specially dee signed anti-static cloverieat bail drasticalily reduces re. ceiver noise by continuous dis. sipation of static discharge. Weatherproof phasing trans: former, three $54-$ radials provide proper transmission line decoupling. Heavy duty mount. ing bracket. Direct ground lightring, protection. 50 ohm match. $177^{-}$over- 111 length. Accepts up to $11 / \mathrm{m}^{\prime \prime}$ masts, and PL-259 cable connector. (Less mast and cosx), Wt., 6 libs. $42 \mathrm{U} 01448 \mathrm{~W} . .$. Net 19.95

## LAFAYETTE Super Range-Boost/IITM

 Base Station CB Antenna

$$
1_{4} \text { Element/ }
$$

made in U.S.A.
Static Ball

- 4 db Gain Delivers 13 Watts E.R.P. (Effective Radiated Power)
- Hi-Q Phasing Coil
- VSWR 1.4 to 1 or less
- Loaded Ground Radials

Our best base station antenna. $1 / 2$-wave end-fed 4 db omni-dir ectional type. Huge loading coil will safely handle 50 to 75 times normal CB power. Three ground radials (54") are base loaded. Constructed of seamiess aircraft tubing and corrosion-proof steel. Four element static ball reduces receiver noise. Direct ground lightning protection. Overall height: 18 ft . Accepts up to $11 / 2^{2}$ mounting mast. Less mast and coax. Shpg. wt., $8 \frac{1}{2} \mathrm{lbs}$.
42 U 01604W ..Net 29.95

## Deluxe Lafayette 4 Element Base Station Ground Plane Antenna



Four heavy-duty, solid aluminum $108^{\prime \prime}$ heattreated radials and radiator. Elements supplied in two $54^{\prime \prime}$ lengths joined by threaded coupling nuts. Radial droop for 50 -ohm match. Accepts $11 / \mathbf{4}^{\prime \prime}$ tubing. RG-58/U cable and PL-259 connector. Less mast and coax. Wt. 4 lbs.
42 U 01582 w
.Net 12.05

## Best Selling LAFAYETTE Mobile CB Antenna

- $102^{\circ}$ Stainless Steel Whip For Optimum 11-Meter Performance
- Heary-Duty Cadmium Plated Steel Spring
- Alumioum Swivel Ball Jointed Mount Base



## Made In U.S.A.

Aluminum swivel mount base deslgmed to be mounted on any surface. Ptated steel spring holds rod in properiy sdjusted position and prevents rod damage from shocks and blows. Stainless steel whip for resiliency and strength. Less cable. Shos. w. 41118 .
$42 \cup 01554 W X$...m.........Net 8.95

## Deluxe Lafayette Base-Loaded Fibre-Glass CB Antenna


with 17 ft . of RG58/U Cable and PL-259 Connector
Made in U.S.A.

- Our Best Mobile Antenna
- "Pultrusion" Fibre Glass Whip
- Base Loading Coil
- Tapered Shock Spring

Only $46^{\prime \prime}$ long. Has high strength and is extremely resistant to corrosion. Gleaming white "Pultrusion" fibreglass whip. Shock spring and all exposed metal fittings are chrome plated. May be mounted on any flat surface with unique $3 \mathrm{~h}^{\prime \prime}$ snap-in mount. Solderiess lead connection with 17 ft . of RG58/U cable. Shpg. wt., $21 / 4$ lbs. 42 U 01646

Net 17.95

Lafayette CB Bumper Mount Antenna with Stainless Steel Strap - Cadmium Plated Bumper Mount with Plated Steel Strap $\qquad$ 95 Made in U.S.A.

- 102" Stainless Steel Whip
- Heavy-Duty Cadmium Spring

An outstanding Lafayette CB antenna. Features a full-size $102^{\prime \prime}$ stainless steel whip, and a fully adjustable steel plafed mount with a steel plated strap designed to to most cars. Heavy duty plated steel spring is built for extremely rugged mobile use, Less cable,
Shpg. wt., 3 lbs.
42 U 01596 WX $\qquad$ Net 10.95

## LAFAYETTE "Rapid Grip"

Mobile CB Antenna
 205

- No Holes to Drill
Especially suitable for trunk mounts. No holes to drill. Slips over trunk lip. Cable is completeIy hidden. Offers ideal omnidirectional signal pattern. Water resistant body seal. 39" stainless steel whip. Base loaded phasing transformer completely weather proof. Less cable. Has fug terminals for 42 U 70021 cable assembly. Shpg. wt., 1102.
42 U 01521 $\qquad$ Net 12.95


LAFAYETTE $1 / 2$ Wave CB Marine Antenna

## Only <br> 

With 22 Ft. Coax cable, Connector, and Mountine Hardware

- No Ground Required
- Center Loaded
- Pre-tuned

Top performing CB Marine An-tenna-can be mounted on a wooden or fiberglass boat. Single hole mount-*" diameter stud, 2" long. Base cover cap is white polypropylene. Center loaded high efficiency Tuned Circuit. Stainiess steel whip. Overall height $581 / 2^{\prime \prime}$ Feedpoint 52 -ahms. Shpa. wt., 3 lbs. 42 U 01512w ........Net 24.95

## ANTENNA CABLE ASSEMBLIES

## FOR BASE STATIONS

Polyfoam dielectric insures low line loss important in setting the most from your base station. Ready to use. Pl-259 connectors on both ends.

Stech Ne. Type Lyth.Wt. Net

Th. IVs. Net 42 U 09102 RG8/U- 50 ohms 507.9 .65 $42 \cup 09110$ RGB/U- 50 ohms 1001116.95

## FOR MOBILE APPLICATIONS

20 ft . RG-58/U cable with PL- 259 plus UG175 J U on both ends. Shpg. wt., 801.
42 U 70013
Net 3.25
20 ft . RG-58/U cable with PL. 259 plus UG175/U on one end and with universal ring type terminal lugs on other end. Wt.. 802. 42 U 70021

# 5 Band AM/CW/SSB Solid-State Amateur and SW Receiver 

PROOUCT OETECTOR FOR SSB/CW
HA-600A Only $119^{95}$

BAND A
BAND 8
BAND C
BAND D $\quad 4.8 \mathrm{MHz}$ to 14.6 MHz
BAND E $\quad 10.5 \mathrm{MHz}$ to 30 MHz

## SHORTWAVE - AMATEUR - AM BROADCAST - WEATHER \& MARINE BANDS

- IU T̂ransisiors, $\hat{2}$ FET's, $\overline{7}$ Ūiodes, and I Z̄ener Dicde
- Mechanical Fifter for Exceptional Selectivity
- Huge Edge-IIluminated Slide Rule Dial with "S" Mater
- Automatic Series Gate Noise Limiter with AVC on AM

The HA. 600 A general coverage receiver combines the latest solidstate electronics, with sleel, modern apparance to achieve a superb blend of performance and style. Advanced circuitry utilizes two Field Effect Transistors in the front end RF siages to assure high sensitivity with lowest noise factor. 10 high performance transistors and 8 diodes complement the FET's to provide sharp response with exceptional stability. Series.Gate noise limiter and automatic volume control circuitry provide efficient noise and audio btasting suppression on AM. Bultt-in variable 日FO permits clear reception of code and single sideband sienals. 455 kHz mechanical filter assures superior selectiv. lity. Receiver's operation is virtually undisturbed by harmonics or

- Full 241/2 Inches of Bandspread On 10-80 Meter Bands - 117 -Volts AC and 12 -Volts DC Negative Ground Operation
- Front Panel Headphone Jack For Private Listening
- Sensitivity: $1 \mu \mathrm{~V}$. at 10 db S/N
noise from antenna to speaker. Rear panel accessory socket provides convenient connection for audio output, 12 VDC, ground and AVC line, along with receiver muting connections. Huge flywheel operated slide rule dial has easy-to-read illuminated main tuning, logking and bandspread scales. Electrical bandspread features wide calibration for easier funing of crowded ham bands. Operates from 117 VAC 60 Hz or 12 VDC (negative ground only). . . perfect for emergency use! Imported. Shpg. wt., $25 \% \mathrm{lbs}$.
95 U 25981 No Money Down*
Net 118.85
Matching $3 \times 5^{\prime \prime} 8$-ohm speaker in handsome cabinet. Wt., $21 / 2 \mathrm{lbs}$ 99 U 25397 HE-48C .................................................................. 9.95


## 6-80 Meter SSB/AM/CW Solid-State Amateur Receiver

## LAFAYETTE HA 800B ont $149^{95}$

## 6 Amateur Bands Including 6 Meters

Product Detector for SSB/CW
Built-in 100 kHz Crystal Calibrator
FET Front End Attenuates Overloads
Instantaneous Cool Performance

## Featuring Built-In 12 Volt DC And 117 Volt AC Supplies

- Varactor Fine Tuning and Calibrator
- Two 455 kHz Mechanical Filters
- Zener Regulated Power Supply

[^8]

15 Transistors +13 Diodes +4 FET's + 1 Varactor

- Series Gate Automatic Noise Limiting
- Dual Conversion on all Bands
- Illuminated Calibrated "S" Meter
direct taping and front panel headphone jack factlities operation in noisy areas. Sensitivity: better than $1 \mu v$ on all bands. Selectivity: 60 db down at $\pm 6 \mathrm{kHz}$. Power requirements: 117 volts $A C 50 / 60 \mathrm{~Hz}$. or 12 volts DC. Size: $81 / 4 H x 15 W x 93 / 4$ " 0 . Imported. Shpg. wt., $243 / 4 b s$. 99 U 26155wX No Money Down* Net 149.95 Model HE-48C Matching 8 ohm Speaker. Imported. g9 U 25397 Shpg. wt., 3 Ibs. .............................................. 9.95

100 KHz . Calibrator Crystal for HA-8000. 40 U 09015L Shpg. wt., 4 0z. ...............................................

# Amateur Linear Amplifier and VHF Monitor Accessories 100-Watt Mobile Linear Amplifier Model HA-250A <br> SMALI .... COMPACT . . ONLY 2 INCHES HIGH 

- Covers 20.54 MHz . . . 6, 10, 11 and 15 Meters (Not permitted on 11 meters Class D CB in U.S.A.)
- Operates on 117 Volts AC with Optional Supply
- No External Switching Required
- Amplifies from $1 / 2$ to 10 Watt AM, FM, CW, DSB or SSB Signal Inputs
- Self-Contained 12 Volt Power Supply


HA-255
Only


No Money Down*


Boost flea power to high power for extended range and better readability. Provides up to 100 watts PEP ( 50 Watts DC) input into a 50 ohm load (with 10 watts RF drive). Unique RF sensing circult automatically switches in linear when transmitter is activated. Absolutely no exterpal switching is necessary. Built-in relay directly connects antenna to input 50.239 coaxial socket when receiving. No internal connections are required to your existing equipment. Simply insert the unit in series with your transmitter (or transceiver) and antenna and you're on the air with a real punch. Circuitry is broadbanded so only one tune-up is usually necessary on any band. Illuminated front panel meter indicates relative Rf strength of linear's output signal
when linear is on, or exciter's relative RF signal strength when linear is off. Self.contained power supply utilizes a high efficiency toroid power transformer. Rugged, attractively designed chassis with oversized heat sinks, sturdy and cool operation. Supplied with compre. hensive manual, fused DC power cables and mounting bracket. Size: $70 \times 9 \mathrm{~W} \times 2^{\prime \prime} \mathrm{H}$. Imported. 12 Volt DC. Negative Ground Only.
99 U 25280W Shpg. wt., 7 Ibs.. 12 02. .......................Net 99.95 MOOEL MA-255 AC Power Supply. For 117 VAC $50 / 60 \mathrm{~Hz}$ operation of HA-250A Linear Amplifier. Power connector mates directly with chassis socket of HA-250A. Size: $9 W \times 70 \times 5$ "H. Imported.
99 U 25298 No Money Down". Shpg. wt., 11 Ibs. Net 32.95


ANTENNA SPECIALISTS MONITOR PREAMPLIFIERS

## 3 Models:

High Band ( 148 -174 MHz)
Low and High Band (30-50 and 148.174 MHz ) UHF Band ( $450-470 \mathrm{MHz}$ )

A great listening aid for monitor enthusiasts, these preamplifiers bring up those weak far away signals to useable levels. The incoming signal strength is actually multiplied ten times. Designed for high amplification, broad band for 20 db on any band. Operates on single 9-volt battery (not supplied) for mobile use or with optional battery eliminator for 117 VAC. fixed use. Complete with mobile mounting bracket and connecting coaxial cable with pin plug. $2 \times 33 / 4 \times 43 / 4^{\circ}$. Wt.. 1 ID. 40 U 13298 High Band ( 148 -174 MHz) ....................................... 29.95 40 U 13306 Low and High Band ( $30-50$ and $148-174 \mathrm{MHz}$ ) .... Net 39.95 40 U 13314 UHF Band ( $450-470 \mathrm{MHz}$ ) .......................................Net 29.95 Net 31 Battery eliminator for operating preamplifiers on 117 VAC . Imported. Wt., $3 / 4 \mathrm{ib}$. 99 U 90219

DELUXE LAFAYETTE MOBILE FM VHF ANTENNAS HIGH BAND MOBILE ANTENNAS


- For $130-174 \mathrm{MHz}$
- For $450-470 \mathrm{MHz}$

With $12^{\prime}$ Cable
Mobile root or trunk mount for 130. 174 MHz or $450-470 \mathrm{MHz}$ operation. Terminates in $3 / 8^{\circ}$ bolt. Whip has set screw-type adapter for easy tuning Comes with 12' RG.58U cable and PL259 connector premoldered to the antenna. Length $212 / 2^{\prime \prime}$. Shpg. wt. $1 \% \mathrm{lbs}$.
$40 \cup 01137$ $\qquad$ .Net 6.95

## FIXED STATION RG-58/U COAXIAL CABLE ASSEMBLIES

- For Monitor - For Ham - For CB RG-58/U coaxial polyfoam cable. PL-259 connector on both ends.
50 ft . length. Shps. wt., 2 lbs .
42 U 09243
Net 5.95
100 ft . length. Shpg. wt., $34 / 2 \mathrm{lbs}$.
42 U 09250

LOW BAND MOBILE ANTENNA


Less cimle

## - For 30.50 MHz

- Features "Rapid-Grip" Trunk-Lid Mount
3 deluxe new base loaded FM-VHF mobile antennas to choose from. All include "Rapid-grip" trunk lid mounts for simple and easy installa. tlon. No holes to drill. Provides ideal omni-directional signal oattern. Consists of weatherproof phasing trans. former, stainless steel whip and cadmium plated "rapid-qrip" mount. $43^{\prime \prime}$ overall lengin, wi.. $\overline{2}$ io.
40 U $01145 \mathrm{~W} 30-36 \mathrm{MHz}$.. 12.95 40 U $01152 \mathrm{~W} 36-42 \mathrm{MHz}$.. 12.95 40 U $01129 \mathrm{~W} 42-50 \mathrm{MHz}$.. 12.95 $20^{\prime}$ Coaxial Cable Assembly for above antennas. Terminate with PL-259 one end and universal lugs other end. 42 U 70021


## 

## LAFAYETTE MICRO P-100A ( 148 -174 MHz) MICRO P-50A ( $30-50 \mathrm{MHz}$ )

## Base Station and Mobile Operation only $89^{95}$ <br> No Money Down*



Mobile: For Car, Truck, Boat, etc.

## Tuneable Plus 2 Crystal Positions

- Self.Contained 117 Volt AC and 12 VDC Supply
Discover the everyday heroics in your community! Listen and thrill to the excitement of urgent po. lice broadcasts, fire squads in action, to ambulances and to other public service communications on Latayette's "micro" monitor receivers. Monitor the U.S. Weather forecasts and disaster warnings on the Micro P-100At. Their compact size ( $\left(133 \mathrm{H} \times 47 / \mathrm{WW} \times 7 \mathrm{H}_{6} 0\right.$ ) permits convenient mobile and base operation. Exceptional features include tuneable pius 2 crystal receive positions, sensitivity of $0.7 \mu \mathrm{~V}$ for the micro P -50A and I $\mu \mathrm{V}$ or less for $20 \mathrm{db} \mathrm{S}+\mathrm{N} / \mathrm{N}$ for the micro $\mathrm{P}-100 \mathrm{~A}$. 3 ceramic If fitters for superior selectivity, variabie squelch, 2 .watt audio output, and profes. sional styling with an attractive illuminated dial.
- Hear U.S. Weather Forecasts on Micro P-100A $\ddagger$
Advanced design circuitry for superior 4 imiting and noise reduction. The weaker stations are heard more clearly than ever. The Micro P-50A and Micro P-100A inctude built.in fused 12 VOC (nee. ground) and $117 \mathrm{VAC}, 60 \mathrm{~Hz}$ supplies, power cables and mounting bracket. Easy portable operation with optional power pack. Imported. shpg. wt., 5 los.
Micro P-100A (148-174 MHz)
a 428197 W
0.50 MHz ) 99 U $26189{ }^{3}$ ............ …...Net 89.95 Consuli your local weather bureau for recep. tion in your area.
See Below for Accessories.


## LAFAYETTE MICRO P-450 ( $450-470 \mathrm{MHz}$ )



- Self-Contained 12 VDC Supply
- Operates on 117 VAC with Optional Power Supply

Same monitor receiver as Micro P-50A and P-100A except for $450-$ 470 MHz . Has sensitivity of $1 \mu \mathrm{~V}$ or better, and operates on 12 VDC (neg. ground) as is, or 117 VAC 60 Hz with an optional AC supply. In-

## ACCESSORIES FOR MICROP-50A,

cludes power cables and mounting bracket. size: $13 \mathrm{HH} \times 47 / 2 \mathrm{~W} \times$ $7 \%$ "D. Imported. Shpg. wt., 5 lbs. No Money Down" 99 U 25843 W Micro P-450 ( $450-470 \mathrm{MHz}$ ). .Net 68.95

## MICRO P-100A, and MICRO P-450

HB-512 AC Supply permits pperation of Micro P-450 on 117 volt AC 60 Hz and charges nicad batteries used in HB-509A. 99 U 3227 Shpg. wt., 5 lbs

# LAFAYETTE POLICE AND FIRE DUAL BAND SOLID.STATE FM RECEIVER 

## 



CRYSTAL CONTROL PLUS TUNEABLE RECEPTION

- 117VAC and 12 VDC
- 2 IC's + 1 FET + 19 Transistors + 10 Diodes
- Sensitivity, Less Than $1 \mu \mathrm{~V}$. for 20 db Quieting
- Receives U.S. Weather Bureau Reports

both 117 VAC and 12 VDC (negative ground only). The front panal features two large individual tuning dials for low and high bands, 2 selector switches for Xtal or tuneable reception, one for each band, and variable Squelch control that lets you silence the receiver during no signal conditions. The PF-200A is also distinguished by professionally designed neatly contrasting front panel, knobs and enclosure. A large built-in speaker, an external phone jack for private listening and a tape recorder output jack are also incluried.

99 U 28171 W Less Crystals. See Below for Crystals ..........Net 78.95 Greund Plane Antennas. Shpg. Wt., 4 lbs.
$40 \cup 01178 \mathrm{~W} 30-50 \mathrm{MHz}$
Net 8.50
40 U 01160 W 130-174 MHz plus $450-470 \mathrm{MHz}$..........Net 7.50

Lafayette's superb dual band, FM monitor receiver has been especially engineered for outstanding performance and dependability. The PF.200A covers both the high and low VHF communications bands. is fully tuneable and can be crystal controfled for reception of any two frequencies in either band. It also tunes to and receives 162.55 MHz U.S. Weather Bureau reports in parts of the country where these reports are broadcast. The PF-200A features a highly sensitive superheterodyne circuit that includes tuned RF and mixer stage with F.E.T. for excellent sensitivity throughout the complete band, 3 ceramic IF filters for exceptional selectivity, and an integrated circuit for efficient FM detection. Its $100 \%$ solid-state design offers top reliability and instantaneous monitoring of, and response to, emergencies. Built-in universal power supply assures continuous monitoring under any conditions since it operates on

3

## LAFAYETTE POLICE AND FIRE 3-BAND FM RECEIVER

Model PF-300

- For 117 VAC Base Station and 12 VDC (Negative ground only) Mobile Operation - 2 IC's + 3 FET's + 20 Transistors +11 Diodes


## CRYSTAL CONTROL PLUS TUNEABLE RECEPTION

- Sensitivity: $1 \mu \mathrm{~V}$. for 20 db Quieting - Adjustable Broad and Sharp Selectivity On All 3 Bands


An outstanding universal FM monitor receiver for the $450-470$ Whz UHF band, 144.174 MHz VHF band and $30-50 \mathrm{MHz}$ low band. The PF. 300 is fully tuneable and can be crystal controlled on two frequencies on VHF, and on low band or UHF; or on two VHF, one UHF and one low band frequencies. Receives U.S. Weather Bureau reports on 162.55 MHz in parts of the country where they are broadcast. May be tuned to either wide or narrow-band razor-sharp selectivity. Front panel features large tuning dials-one for 144.174 MHz and one for $30-50$ and $\mathbf{4 5 0 - 4 7 0} \mathrm{MHz}$; concentric selector switches that select the desired band and selectivity: switches for crystal or tuneable reception
for each band; and variable squelch control that silences the recelv er during no-signal conditions. The PF-300 also features a large builtin speaker, phone jack for private listening, tape recorder output jach, and UHF, VHF and Low Band antenna jachs. A built-in universal power supply permits operation on 117 VAC and 12 VDC (negative ground only). Size: $13 \% \mathrm{~W} \times 71 \%_{2} \mathrm{D} \times 41 \%_{1}{ }^{\prime H} \mathrm{H}$. Imported.
98 U $28163 W \mathrm{X}$ Less Crystals. Shpg. wt., $111 / 2$ Ibs. Net 139.05 Cround Plane Antemnas. Shpg. wt., 4 lbs.
40 U $01178 \mathrm{~W} 30-50 \mathrm{MHz}$ .Net
8.50

40 U $01160 \mathrm{~W} 130-174 \mathrm{MHz}$ plus $\mathbf{4 5 0 - 4 7 0 \mathrm { MHz } \text { .......Net } 7 . 5 0}$

# RTRR TETS RNCITNG NEWS AS IT IA PPRNS . . . Police, Fire, Civil Defense, Marine, Weather, Business, Industrial, etc. Services! 



Delivery March 15, 1973

## LAFAYETTE Eight-Channel VHF Monitor Scanner

$\star 8$ Front Panel Flashing Long-Life Light Emitting Diodes (LED's) Indicate Channel Receiving a Signal

## AMAZING <br> LOW PRICE!

$99^{95}$
No Money
Down*

$\star 8$ Individual Front Panel Pushbutton Lockout Controls for Selective Programming<br>$\star$ Built-in Telescoping Antenna

- Automatic Scanning Stops when a Signal is Received and Continues Scanning After Transmission is Over
- Manual Channel Selection

Lafayette's Autoscan-8 is meticulously designed for outstanding performance as an 8-channel, crystal controlled FM Monitor Scanner. The Autoscan-8's brighter and much longer lasting front panel flashing (L.E.D.-Light Emitting Diode) lights offer bold, positive scanning and automatically seek a voice signal on any of the eight programmed channels. Scanning stops on any channel receiving a signal and after transmission is over the scanning is resumed. The front panel also features individual "lock-out" controls, located directly beneath the channel light, for instant programming of wanted or unwanted channels. Additional deluxe features include double conversion superheterodyne circuit with better than $0.5 \mu \mathrm{~V}$ sensitivity for 20 db quieting, variable squelch control, pushbutton switches for selecting automatic or manual scanning mode, and in-

- See Page 24 for Full Details on Easy Paij Plan


## - Variable Squelch Control

- For $150-174 \mathrm{MHz}$ Reception
- For 117 VAC Base and 12 VDC Mobile Operation
dividual channel sequential selector, front mounted speaker for maximum audio clarity. All solid.state circuit permits low current continuous monitoring. The Autoscan-8 comes complete with telescoping antenna for shorter distance reception and professlonal PL. 259 antenna connection for 50 ohm external antenna, all mounting hardware for quick installation in any vehicle or for AC tabletop use, and AC and DC line cords. For 117 VAC and 12 VDC operation. Size: $81 / 4 \mathrm{~W} \times 81 / 2 \mathrm{D} \times 23 / 4$ "H. Shpg. wt., 9 lbs .
99 U 26213 W For $150-160 \mathrm{MHz}$
.Net 99.95 99 U 26221 W For $160-170 \mathrm{MHz}$...........................................Net 99.95 Crystal Certificate for Autoscan. 8 Monitors. Fill one out for each crystal and send directly to manufacturer. 40 U 82103 Y


## NEW! LAFAYETTE Public Service Police and Fire Multiband Portable Radios



## NEW GUARDIAN 55005 -Band Solid-State <br> Battery/AC AM/FM/SW/FM-VHF Portable

- Two Separate Front-End RF Tuning Sections for Both lligh and Low Police FM-VHF Bands
- Variable Squelch Control While Tuning FM-VHF BandsAlso Serves as Interstation Muting on Standard FM Band
For instant Emergency Information and Entertainment, monitor the airwaves of the world! Listen to Police, Fire, Civil Defense, 2-way Business, and U.S. Weather forecasts ( 162.55 MHZ ) on' ' $(30-50 \mathrm{MHZ})$ FM.VMF bands. Tune international Shortwave Bands. Enjoy outstanding music on the standard FM and $A M$ Bands. Two separate 4 -gang tuning capacitor front ends, for both high and low FM-VHF Police bands, for greater sensitivity and more dependable selectivity-weak stations can be heard clearly-while outside noise and interference are drasticalily reduced. Signal, Strength Tuning, Battery Condition Meter and Dial Light. Operates on 4 "C" batteries or 117 VaC. Excellent tonal quality from large $31 / 2$ " speaker. Telescoping antenna for FM, FM-VHF and SW bands. Built-in ferrite core antenna for AM band. Slice rule logring scaie eor precise funing. A AC circuitry

 Extra "C" Batteries (4 req.)
99 U 62572
Net ea. . 19


## NEW

## GUARDIAN 77006 -Band Solid-State

 Battery/AC AM/FM/SW/FM-VHF/FM-UHF Portable- Covers All 3 Public Service Bands
- Adjustable Squelch Control
- Individual Tuned Circuits
- Signal Strength Tuning and Battery Condition Meter

Our best solid-state multiband portable radio provides the professional listener of hobbyist with one of the industry's most advanced techniques in monsitoring the exciting UHF and VHF signals of police, fire, U.S. Weather ( 162.5 J MHz), Civil Defense, Highway Maintenance, Forestry and Conservation. The Guarnian 7000 can tune 3 POLGE BANOS WL FM MHF 30 Mo 50 MHz to 470 MHZ , HIGH FM/VMF 147 to 174 MHz , and LOW FM, NHF 30 to 50 MHZ You can also listen to internantional Shortwave Broadcasts on the $4-12 \mathrm{MHz}$ can be operated on 4 "C"' batteries, or from 117 Volts, 60 Hz . AC with built-in line cord. Features individual tuned circuits for each police band, dial light adjustable telescoping whis antennas - one for UHF, the other for VHF. SW and fM Bands (plus an external antenna jack), output jacks for use with headphone or external speaker, logging scale, and continuous tone control. Size: $101 / 2 \mathrm{H} \times 35 / 8 \mathrm{D} \times 10^{1 / 2 " W}$. Shpg. wt., $5!_{2}$ lbs. Imported
99 u 35719W No Money Down* Net 89.95 99 U 35719 W No Money Down*

## LAFAYETTE'S Best Cassette Tape Recorders



## LaFAYETTE Stereo "Auto-Mate" Car Cassette Tape Player NEW! ONLY $39^{95}$

- Only $6 \mathrm{~W} \times 17 / 8 \mathrm{D} \times 61 / 2$ " H -Can Easily Be Mounted In Your Car's Glove Compartment
- Fast Forward and Eject Buttons
- Separate Balance, Tone and Volume Controls
- For 12 -volt Negative Ground Systems

The Lafayette "Auto-Mate" is so compact it can be installed in the glove compartment of most cars. Listen to continuous play of prerecorded stereo cassette tapes. Powerful space age solid-state circuitry. Fast forward and eject buttons. Separate tone and volume controls, plus slide lever balance control for adjusting proper sound level in each speaker. For 12 -volt negative ground systems. Speaker impedance 4.8 ohms. Size: $6 \mathrm{~W} \times 17 / 8 \times 61 / 2^{\prime \prime}$. Imported. Shpg. wt., 4 lbs.
99 U 16180
.,Net 39.95
Pair of two $3 \times 5^{\prime \prime}$ matching speaker systems. 99 U 62994

Net 6.95



[^0]:    | $\begin{array}{l}\text { OVER } \$ 500.00 \text {. Please write for terms for } \\ \text { amounts to be financed over } \\ \$ 500.00 .\end{array}$ |
    | :--- |

[^1]:    Number of payments will be Total of Payments (Amount Financed plus the FINANCE CHARGE) divided by the amount of one monthit payment.

[^2]:    Professional studio quality Dolby System Stereo Record/Playback Cassette Deck. For recording utilizes famous Dolby circuitry for noise reduction now used by major recording companies for master taping and other critical studio applications. Permits playback of pre-recorded Dolby system cassette tapes. Features provisions for using advanced $\mathrm{CrO}_{2}$ tape. Connects into any standard amplifier or receiver tape input and output. Records and plays back 4 -track stereo and 2-track monaural. Full set of pushbutton controlsflecord, Play, Stop, Rewind, Fast Forward. Pause, and Cassette-up. Record button incorporates safety-interlock. Separate dual-concentric front panel record level controls for microphone and external source, Visual Record and Dolby Indicator lights. SPECIFICATIONS: 4 -pole hysteresis synchronous AC motor, AC biasing and erase frequency: 100 kHz . Playback output: 1 volt. Freq. response: $40-13,000 \mathrm{~Hz} . \mathrm{S} / \mathrm{N}$ Ratio: 49 db . Overall distortion: $2.5 \%$ or less at 1 KHz , - 3 db record level. Channel separation: 30 db at 1 kHz . Input sensitivity: Mic, 1 mV : Aux. 100 mV . Wow and Flutter: $0.25 \%$. 3-digit lape counter. Handsome chrome and walnut side panel. for 117 VAC. 60 Hz . Imported. Size: $117 / 4 \times 43 / 4 \times 11 \neq " 0$. Shpg. Wt. 17 lbs.
    99 U1598äw No Money Down*
    .Net 179.95
    Dynamic Mike. Shpg. wt., 1502.
    99 U 46161
    .Net ea.
    7.79

    Standard 60 -Minute Cassette Recording Tape
    28 U 01223 Shpg. wt., 4 oz. ..................................... ${ }^{2}$ ea.
    .99
    $\mathrm{CrO}_{3} 60$-Minute Cassette fecording Tape
    28 U 01496 Shpg. wt., 4 oz.
    Net es.
    2.49

[^3]:    ${ }^{2}$ See Page 24 for Full Details on Easy Fay Plan

[^4]:    - See Page 24 for Full Details on Eas! Pay Plan

[^5]:    Center adds six fused convenient outlets anywhere you choose. Designed to mount on walls, floor, benches, counter tops or for portable use. On/Off rocker switch and indicator light. Bullt-in fused holder with replaceable 15 amp. fuse. Heavy duty 8-foot ine cord. For 120 volts AC, 1500 watts. 15 amps. With fuse. Imported.
    $99 \cup 82090$ Shpg. wt., 1 lb. ....Net 4.48
    Package of 5 fuses for above
    13 U11673
    .Net . 17

[^6]:    Practical, dependable unit that produces professional weldingSave time, money by making your own repairs. Cuts and welds up $1 / 4^{\prime \prime}$ metals with $1 / \mathbf{m}^{\prime \prime}$ welding rods and $1 / 4^{\prime \prime}$ carbon. Completely portable. Simple instructions explain how to make spot repairs. Weld-braze-solder-cut on most metals. Ideal for use around home-shop-farm-even repair auto bodies. Includes wetding and carbon rods. Protective mask, holders, 10 ft. H.D. cables, ground clamp, brazing rods, flux, solder and instruction manual. For 115 v AC or DC. Fused rods, flux, solder and instruction
    for 30 amps . Shpg. wt., $71 / 4 \mathrm{lbs}$.
    13 U 20548
    .Net 19.95

[^7]:    For quality UHF reception even in fringe areas. High gain, sharp horizontal and vertical directivity eliminates "shosts" and "snow". Rugged construction, large reflector screen made of highest grade aluminum tubing. "Fold open" assembly. "Goidenized" finish for protection against weather and salt-air deterioration. Shgg. wt., 3 lbs. 18 U 01448 W

    Net 4.95

[^8]:    The Lafayette Model HA-800B solid-state amateur receiver covers the 80 through 6 meter bands with superior reception of CW . AM, and SSE signals. Tuned RF, mixer, and oschlator stages feature FET's for outstanding front-end selectivity and sensitivity with automatic RF overtoad protection. In SSB/CW mode, product detection combines with a varactor controlled fine tuner to change CW pitch or clarify SSB copy. Built-in 100 kHz crystal calibrator ensures accuiate preselection of proper frequencies (supplied less crystal). Rear panel accessory socket provides convenient access to audio output, receiver muting tine, and $12 \%$ olt DC input. Tape output jack permits

