ALLIED® 399 Solid-State 122-Watt Stereo FM/AM Receiver

- Transformerless Audio Circuit for Ultra-Wide Power Bandwidth and Response
- Full Tape Recorder Facilities
- Four IF's, 2 Limiters
- 82 Semiconductors

Was $299.95. Buy now and save 23% on our best Allied receiver. Pulls in real-as-life stereo FM, wideband AM, and pours out 244 watts of peak power. Preamp has full facilities for magnetic phono, tape deck, and more. FM circuit has four IF stages, two limiters, between-station silencing, AFC, plus Schmidt all-electronic automatic stereo-mono switching. Nuvistors in front end for super-sensitivity. FM-AM tuning meter. Controls include tape equalization and monitor switches, low and high filters, speakers on-off, bass, treble. Power: 122 watts, IHF. Response, +1 dB, 18-60,000 Hz. FM Sensitivity, 1.5 µV, IHF. Shortproof plug-in speaker connectors. Outputs: 4-16 ohms; tape; headphones. With metal case. Wood case below. 5x16x12". 117 VAC. From Japan.

Cut $70.00

With Metal Case

$229.95

$12 monthly

14 W 5070 RU. Shpg. wt., 30 lbs. $12 Monthly
14 W 5003 RX. Oiled Walnut Wood Case. Shpg. wt., 6 lbs. $5 Monthly

NO MONEY DOWN..TAKE UP TO TWO YEARS TO PAY

SATISFACTION GUARANTEED OR YOUR MONEY BACK

See Page 2-B

ALLIED RADIO
100 N. WESTERN AVE., CHICAGO, ILLINOIS 60680 (AREA CODE 312) HA 1-6800
Exciting Special-Purchase Sale!

Deluxe Fisher 700T 120-Watt Solid-State Stereo FM Receiver

Price Cut on Fisher's Finest Stereo FM Receiver

- Four IF Stages, 3 Limiters, Wideband Detector • Headphone Jack
- Distortion-Free Baxandall Tone Control Circuits • Luxury Styling
- Full Facilities for Use with Tape Recorder • Center-Channel Output

Take advantage of this rare chance to enjoy giant savings on Fisher's finest stereo FM receiver. The best of Fisher engineering brings you unsurpassed stereo realism, styling excellence, and operating convenience. Ultra-sensitive FM circuit features “Super Synchrode” Field-Effect-Transistor front end, four IF amplifiers, and three limiters to provide brilliant, static-free stereo reception even in weak signal areas. Has inputs and controls that give you complete audio mastery over every stereo and mono music source.


Power Output, 120 watts IHF at 4 ohms, 50 watts per channel sine wave. Frequency Response, ± 1 dB, 20-25,000 Hz. Hum and Noise: magnetic phono — 55 dB; auxiliary — 65 dB. IHF Sensitivity: 1.8 mV. Capture Ratio, 2 dB. FM Stereo Separation, 40 dB. Outputs: 4 to 16 ohms; stereo headphones; recording. Controls include bass, treble, balance, loudness, high and low filters, four-position speaker switch. Deluxe circuit has 45 transistors, 40 diodes, Size, 5½x10½x11½”. Optional case below. For 105-120 volts, 60-60 Hz. Shpg. wt., 48 lbs. 349.50

13 W 2648 RU. $17 Monthly

13 W 2633 RX. Oiled Walnut Wood Case. Shpg. wt., 9 lbs. .. 22.45

ALLIED

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NO MONEY DOWN

You Need No Cash

For Greater Buying Power

Open an ALLIED Credit Fund Account TODAY!

YOU Can Step Up to Better Living Now...

1. NO MONEY DOWN  Buy whatever you want to the full limit of your Credit Fund. Nothing to pay for 30 days.
2. CONTINUOUS BUYING POWER  Your Allied Credit Fund is like a lump sum deposit of money invested by Allied in your good faith, set aside in your name and ready for use by you alone at any time.
3. YOU CAN TAKE UP TO 24 MONTHS TO PAY  Allied spreads your payments to suit your budget.
4. A PERMANENT AND SELF-REPLENISHING FUND  Purchases are charged against your Credit Fund, but every payment you make reduces the balance due and at the same time increases your credit. Your Credit Fund is always ready for you to use over and over again.
5. MAKE ADD-ON PURCHASES ANYTIME  No need to complete payments on a previous purchase to make a new purchase. Just say "Charge It". After your first order, your signature on any Allied order blank is all you need to make future purchases. Minimum add-on order required is only $10.
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7. USE YOUR CREDIT FUND AS A 30-DAY CHARGE ACCOUNT  No service charge when you pay in full within 30 days.
8. SHOPPING IS QUICKER AND EASIER  You never have to figure freight or delivery charges—we prepay them and include them in your statement. It's the simplest, most convenient way to buy all your electronic equipment.

BIG Advantages

When You Have an Allied Credit Fund Account
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SATISFACTION GUARANTEED OR YOUR MONEY BACK

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 not have been abused or altered. This policy does not apply to kit. See page 424 in our Catalog No. 270 for kit guarantee.

IMPORTANT

We limit Parcel Post shipment to merchandise weighing 25 lbs. and measuring 72 in.—length plus girth (around widest part of parcel). High-value or fragile merchandise is shipped Express (even if size and weight is within Parcel Post limits). Items not mailable have "U" or "Z" in Stock No. Suffix.

IT'S EASY TO ESTIMATE PARCEL POST CHARGES

Up to 16 oz., all zones allow 4¢ for first 2 oz., 2¢ for each additional oz. Find weight of your merchandise in the extreme left-hand column of the chart below. Pay the amount listed for Parcel Post shipment to your zone. A fraction of a pound is charged as a full lb. For example, if the weight is 5 lbs. and 1 oz. to Zone 4, postage would be for 6 lbs. (90¢). Over 25 lbs. shipper must use truck or express.

PARCEL POST RATES

See Catalog 270 for chart to find your Parcel Post zone or contact your post office.

WEIGHT
1st & 2nd Zone 3rd Zone 4th Zone 5th Zone 6th Zone 7th Zone 8th Zone
Up to 16 oz. 4¢ 2¢ 2¢ 2¢ 2¢ 2¢ 2¢ 2¢
Over 16 oz. 6¢ 4¢ 4¢ 4¢ 4¢ 4¢ 4¢ 4¢

INSURANCE

We insure all Parcel Post shipments with a private insurance company. In case of loss or damage, adjustment is made easily and quickly. Please allow for insurance as follows:

Not over 5 lbs. 1st & 2nd Zone 3rd Zone 4th Zone 5th Zone 6th Zone 7th Zone 8th Zone
below $150.00 1¢ 1¢ 1¢ 1¢ 1¢ 1¢ 1¢
$150.00 and Up 1¢ 1¢ 1¢ 1¢ 1¢ 1¢ 1¢

NEW INFORMATION ON REA EXPRESS AND TRUCK SHIPMENTS

REA EXPRESS. One of the fastest ways to ship unmailable items. On cash orders send full payment for merchandise and also include Express charges. (See Allied Catalog 270 or call your REA agent to estimate charges.) On Credit Fund orders Express charges are prepaid by Allied and added to your account. "U" or "Z" at end of Stock No. designates unmailable item (11 W 2901 U or 11 W 2001 Z, for example).

TRUCK SHIPMENTS. For heavier shipments, truck is most economical. Shipping rates vary slightly in different areas and some areas charge extra for residential delivery. On cash orders send full payment for merchandise and also include Truck charges. (See Allied Catalog 270 or call your local agent to estimate charges.) On Credit Fund orders Truck charges are prepaid by Allied and added to your account.
Powerful ALLIED Receiver with Deluxe 65-Semiconductor Circuit

$229.95 With Metal Case
$12 monthly

- 130 W\text{atts} Peak
- Stereo Switching
- Tape Monitor
- 2\mu V \text{Fm Sensitivity}

The Allied 365 sets a new standard in performance and value! Features: superior Schmidt electronic automatic stereo/mono switching; brilliant AM; preamp with all controls, inputs; 130-watts peak hi-fi power. Preamp has facilities for all sources including tape monitor and input for tape transport. Tuning meter; stereo FM indicator; flywheel tuning; speaker switch; stereo headphone jack. Switches for loudness, AFC, high-frequency filter. +1 dB, 20-50,000 Hz. With metal case. Optional wood case below. 5x16x12". For 117 VAC. From Japan.

14 W 5072 RU. Shpg. wt., 28 lbs. $12 Monthly... 229.95

14 W 5003 RX. Oiled Walnut Wood Case. Wt., 6 lbs... 19.95

Save $399.95 $174.90
$399.95 $18 monthly

65-Watt Ultra-Deluxe System

Separately, $374.85. Top-quality for those who want the finest. System includes: Allied 365 Receiver; Garrard SL95 3-Speed Automatic Turntable; Empire 888TE Elliptical Stereo Cartridge; two Argos TX-4 Three-Way 12" Speaker Systems. SL95 turntable has Synchro-Lab motor for constant speed; advanced ultra-low mass pick-up arm; adjustable counterweight; anti-skating; stylus force dial; automatic or manual play. 888TE stereo cartridge tracks at 1/2 to 2 grams, has 18\degree\text{elliptical} diamond stylus. TX-4 systems have 3 speakers including famous Jensen 12" woofer; oiled walnut finish; 35-17,000 Hz. Cables.

14 W 0125 DSZ. Wt., 105 lbs. 399.95

Save $99.30 $349.95
$349.95 $17 monthly

65-Watt Top Value System

Separately, $449.25. Excellent-quality matched components at a low sale price! System includes: Allied 365 Receiver; Garrard SL65 4-Speed Automatic Turntable; Base Pickering V15/AC-3 Stereo Cartridge; two Knight 3030A Three-Way 12" Speaker Systems. SL65 turntable has Synchro-Lab motor; cueing and pause control lever; optical-type stylus adjustment; adjustable counterweight; automatic intermix; automatic or manual play. V15/AC-3 stereo cartridge tracks at 2 to 5 grams, has conical diamond stylus. 3030A systems have 12" woofer, 6" midrange, 31/2" tweeter; oiled walnut; 35 Hz to beyond audibility. Cables.

14 W 0126 DSZ. Wt., 102 lbs. 349.95

Save $84.35 $299.95
$299.95 $15 monthly

65-Watt Budget-Priced System

Separately, $384.30. Quality components—a sale stand-out at this low price! Includes: Allied 365 Receiver; Garrard 40 Mark II 4-Speed Automatic Turntable and Base; Shure M32E Elliptical Stereo Cartridge; two Knight 3005 Three-Way 10" Bookshelf Speaker Systems. Mark II has silent 4-pole motor for exact speeds of 16\%, 331/3\%, 45, and 78 rpm; two spindles; large weighted platter; automatic or manual play. M32E stereo cartridge tracks at 21/2 to 5 grams, has elliptical diamond stylus. 3005 speaker systems have 10" woofer, 6" midrange, 31/2" tweeter; oiled walnut veneer; cane grille; 40-16,000 Hz response. Cables.

18 W 0127 DSU. Wt., 85 lbs. 299.95

Order Your Stereo Hi-Fi System Now—No Money Down At Allied
45-WATT
ALLIED® 355
Solid-State
Stereo FM-AM
Receiver and Systems

Save $155.30

$349.95

$17 monthly

45-Watt Deluxe Stereo System

Separately, $506.95. Excellent quality—a stereo system you will be proud to own. System includes: Allied 355 Receiver; Garrard SL75 3-Speed Automatic Turntable & Base; Pickering XV-15/AME Elliptical Stereo Cartridge; two Argos TX-4 Three-Way 12' Speaker Systems. SL75 turntable has Synchro-Lab motor for speed accuracy; adjustable counterweight; stylus force assembly; anti-skate; automatic or manual play. XV-15/AME stereo cartridge tracks at 5/8 to 11 1/2 grams, has elliptical diamond stylus. TX-4 systems have 3 speakers including famous Jensen 12' woofer; oiled walnut finish; 35-17,000 Hz response. With cables.

$349.95

45-Watt Value-Packed System

Separately, $394.25. Specially matched components—one quality system at a low, low price! System includes: Allied 355 Receiver; Garrard SL55 Automatic Turntable & Base; Empire 888E Elliptical Stereo Cartridge; two Knight 3030A Three-Way 12' Acoustic-Suspension Speaker Systems. SL55 has 4-speed Synchro-Lab motor; cueing lever; counter-balanced tubular pickup arm; stylus pressure adjustment; automatic or manual play. 888E stereo cartridge tracks at 5/8 to 5 grams, has elliptical diamond stylus. 3030A systems have 12' woofer, 6' midrange, 3 1/2' tweeter; oiled walnut finish; matching grille cloth; 50-15,000 Hz response. With cables.

Save $94.30

$299.95

$15 monthly

45-Watt Budget-Priced System

Separately, $308.80. An outstanding value at this special low price! System includes: Allied 355 Receiver; Garrard 40 Mark II Automatic Turntable & Base; Shure M44E Elliptical Stereo Cartridge; two Knight KN-3002 Two-Way 8' Bookshelf Speaker Systems. Mark II turntable has silent 4-pole motor for speeds of 16 2/3, 33 1/3, 45, and 78 rpm; two spindles; large weighted platter; automatic or manual play. M44E stereo cartridge tracks at 5/8 to 4 grams, has elliptical diamond stylus. 3002 systems have 8' woofer, 3 1/2' direct-radiator tweeter; oiled walnut finish; matching grille cloth; 50-15,000 Hz response. With cables.

Save $78.85

$229.95

$12 monthly

Enjoy the Superior Sound of ALLIED Component Stereo
32-WATT ALLIED-KNIGHT Stereo FM-AM Receiver and Systems

The KNI-333 offers top engineering and styling at a surprisingly low price! FM stereo, plus mono FM and AM are received with astonishing depth and tonal purity. Stereo indicator light flashes on when stereo FM is transmitted. Magic-Eye indicator pinpoints strongest signal. AFC locks in FM to prevent drift. Controls include: power/on-off; bass; treble; loudness; dual-concentric volume/balance. Tape recording and monitoring facilities. 13 tubes, tuning eye, 10 semiconductors. 5x16.5x13.5. With metal case. Walnut case below. 110-127 VAC. Japan.

14 W 0117 DU. Wt., 105 lbs. $149.95
14 W 0120 DU. Oiled Walnut Wood Case. Wt., 5 lbs. $299.95

32-Watt Fine-Quality System
Separately, $475.25. Top-performing system engineered for acoustical excellence. System includes: Allied-Knight KNI-333 Receiver; Garrard SL75 Automatic Turntable & Base; Empire 888TE Deluxe Elliptical Stereo Cartridge; two Argos TX-4 Three-Way 12" Speaker Systems. SL75 turntable has Synchro-Lab motor with all 4 speeds; cueing and pause control lever; optical-type stylus pressure adjustment; automatic or manual play. 888TE stereo cartridge tracks at 1/2 to 2 grams, has 15" diamond stylus. TX-4 systems have 3 speakers including Jensen 12" woofer; oiled walnut finish; 35-17,000 Hz response. With cables. 14 W 0117 D5U. Wt., 106 lbs. $299.95

Save $175.30

32-Watt Top-Value System
Separately, $858.50. Fine-quality system of matched components—great value at this special price! System includes: Allied-Knight KNI-333 Receiver; Garrard SL55 Automatic Turntable & Base; Shure M44E Elliptical Stereo Cartridge; two 3030A Three-Way 12" Acoustic-Suspension Speaker Systems. SL55 has 4-speed Synchro-Lab motor; cueing lever; counter-balanced tubular pickup arm; stylus pressure adjustment; automatic or manual play. M44E stereo cartridge tracks at 3/4 to 4 grams, has diamond stylus. 3030A systems have 12" woofer, 6" midrange 3/4" tweeter; oiled walnut finish; 35-17,000 Hz. With cables. 14 W 0120 D5Z. Wt., 102 lbs. $249.95

Save $249.95

32-Watt Economy Stereo System
Separately, $368.80. The most for your hi-fi dollar—superb value at this low sale price! System includes: Allied-Knight KNI-333 Receiver; Garrard 40 Mark II Automatic Turntable & Base; Pickering V15/AC-3 Stereo Cartridge; two Knight 3002 Two-Way 8" Bookshelf Speaker Systems. Mark II turntable has silent 4-pole motor for speeds of 18½, 33 1/3, 45, and 78 rpm; two spindles; large weighted platter; automatic or manual play. V15/AC-3 stereo cartridge tracks at 3 to 7 grams, has diamond stylus. 3002 systems have 8" woofer; 3 1/2" direct-radiator tweeter; oiled walnut finish; 50-15,000 Hz response. With cables. 14 W 0121 DU. Wt., 77 lbs. $199.95

Save $199.95

Use Allied’s Credit Fund Plan to Get the Component Systems You Want Now
Save on Systems Featuring FISHER 700T Receiver

**Special Purchase**
See Inside Front Cover for Fisher 700T Alone

---

**Superb 120-Watt Stereo FM-Phono System**

**Save $129.38**

**$449.50**

Individually Components Were $658.88. Allied special purchase makes this spectacular value possible! Huge savings on Fisher's Finest Solid-State Stereo FM Receiver, the 700T, in an outstanding music system. Advanced circuit boasts "Super-Synchrode" field-effect front-end. Four IF amplifiers and three limiters provide astonishingly pure sound. Tremendous 120 watt IHF output. Full controls, inputs, tape facilities. Optional case below.


13 W 0406 DSU. $21 Monthly. 449.50
13 W 2633 RX. Oiled Walnut Wood Case. 9 lbs. 22.45

---

**Deluxe 120-Watt Stereo FM-Phono System**

**Save $160.38**

**$498.50**


13 W 0407 DSU. $21 Monthly. 498.50

---

**Special-Purchase Sale on Fisher Portable Stereo Phono**

**50B Solid-State 30-Watt Stereo Phono**

**Limited Quantity!**

**$159.50**

Portable Stereo Phono With the Power of a Home Music System

Exciting special-purchase price on a portable stereo phono with an amplifier more powerful than many home music systems. Solid-state circuit delivers full 30-watt IHF power output to two full-range 6" free-piston speakers. Speaker enclosures separate to 20" for great stereo; close to form handsome luggage-style case. Complete array of controls, plus inputs for tape and tuner. Tape output, stereo headphone jack.

Garrard 4-speed automatic turntable with Pickering magnetic stereo cartridge and diamond stylus. Plays single records manually or stack automatically. Shuts off system automatically after last record has played. Automatic intermix. 8x235/4x141/4". For 105-120 V, 50-60 Hz AC. Shpg. wt., 35 lbs.

13 W 2625 RU. $8 Monthly. 159.50

---

Get All Your Stereo Equipment on Allied's Credit Fund Plan
Save on Systems with SCOTT Stereo Amplifier

**Famous Scott 299T Deluxe 65-Watt Solid-State Stereo Amplifier**

Superb Scott quality at our special-purchase price. Delivers 65-watts (1HF) of brilliant stereo sound. Full array of controls and inputs for phono, tuner and tape. Tape monitor switch. Loudness compensation. Dual clutch-type bass and treble. Outputs, 4-16 ohms, stereo headphone, tape. 25-20,000 Hz. 6 3/4 x 15 1/2 x 10 5/8". Optional case below. 115 VAC. 12 lbs. $149.95

**Value-Priced Stereo System Featuring Scott 299T Amplifier**

Save $50.20 $239.50


**Deluxe 65-Watt Stereo System with Scott 299T Amplifier**

Save $144.75 $299.50


**FISHER 40-Watt Stereo System and "Tune-O-Matic" Receiver**

Fisher 160-T—Walnut Sides Included

Save $65.20 $259.50

System with 160-T "Tune-O-Matic"


**New! 160-T Stereo FM Receiver**

Advanced design 40-watt solid-state stereo FM receiver offers superb performance and unique features at moderate price. "Tune-O-Matic" pushbuttons let you select any of five preset stations, or tune manually. Boasts FET front end, 3 IC's in IF stage, silicon output transistors with protection circuit. Complete controls and inputs. 2.2 wV sensitivity. Low-profile styling with sculptured walnut sides. 3 1/4 x 15 1/2 x 10 1/4". For 115 VAC. Shpg. wt., 18 lbs.

**Exciting Fisher K-10 SpaceXpander Stereo Reverberation Unit**

For Thrilling Concert-Hall Realism

$7155 $5 Monthly

- Adds New "Depth" to Hi-Fi With Music-Hall Acoustics
- Simple Plug-In Connections

Add a thrilling new dimension to your stereo or mono system. The Space-Xpander simulates depth and realism of concert halls by delaying part of the audio signal for 33 milliseconds. Duplicates the sound so perfectly you'll think you're hearing a live performance. Plugs into any Fisher receiver, including earlier models. Also for any system having separate preamps or tape monitor facilities. 115 VAC. Shpg. wt., 10 lbs.

Boost Your Buying Power with Allied's Credit Fund Plan
Music Systems Featuring EICO Stereo Kits

MONEY-SAVING SYSTEMS—YOU SAVE EVEN MORE BECAUSE YOU ASSEMBLE THE KIT

**Eico 70-Watt Kit**
- $194.20
- $10 monthly
- **Save $35.05**

Separately, $229.25. You'll enjoy this excellent stereo phone system even more because you assemble the Eico 70-Watt Solid-State Stereo Amplifier (described at right). Includes precision-made Garrard 40 MK II Four-Speed Automatic Turntable with Base and Empire 808 Stereo Cartridge and Two Allied 3005 Three-Way 10" Oiled Walnut Shelf Speaker Systems. With cables, hi-fi booklet. Shpg. wt., 65 lbs.

**Eico 3070K 70-Watt Solid-State Stereo Amplifier Kit**
- $99.95
- $5 monthly
- **Save $299.15**

Powerful all-silicon solid-state stereo amplifier kit delivers 70 watts IHF at 4 ohms. Boasts high-gain preamp. Controls and inputs for every music source. 5-100,000 Hz. Outputs: 4-16 ohms, headphones, tape. With metal case. 3½x12x8". For 115 VAC. Shpg. wt., 8 lbs.

**Deluxe 70-Watt Kit**
- $299.15
- $15 monthly
- **Save $75.10**

Separately, $374.25. Outstanding stereo system at a huge savings, plus the extra enjoyment of building your own receiver. Eico 3570K 70-Watt Stereo FM Receiver with Metal Case. All-silicon-transistor. Famous Garrard SL55 Four-Speed Automatic Turntable with Base and Pickering V15/ACE-3 Stereo Elliptical Cartridge. Two Allied 3030A Three-Way 12" Oiled Walnut Speaker Systems. With cables, hi-fi booklet. 86 lbs.

**Eico 3570K 70-Watt Stereo FM Receiver Kit**
- $169.95
- $9 monthly
- **Save $20.00 on Pioneer SX-300T Value-Packed Stereo FM-AM Receiver**


Delivers 40 watts IHF at 4 ohms. 25 watts rms. Response: ±1 dB, 20-20,000 Hz. FM Sensitivity: 3 μV IHF. Harmonic Distortion: less than 1%. Inputs: magnetic and ceramic phono, aux., tape monitor. Outputs: 4-16 ohms, stereo headphone, tape. 5¼x16x12½". Optional case below. For 115 VAC. From Japan. Wt., 29 lbs.

**Full-Feature Solid-State Stereo Receiver**
- $179.95
- $9 monthly
- **Save $20.00**

- Automatic Stereo FM Switching
- Tape Monitoring Facilities

**Pioneer SX-300T Value-Packed Stereo FM-AM Receiver**
- $179.95
- $9 monthly
- **Save $20.00**

- Automatic Stereo FM Switching
- Tape Monitoring Facilities

13 W 0313 D5U. 8/0

13 W 0313 D5U. 8/0

13 W 2338 RX. Kit. $5 Monthly

13 W 2338 RX. Kit. $5 Monthly

13 W 2342 RU. Kit. $9 Monthly

13 W 2342 RU. Kit. $9 Monthly

13 W 2580 RU. $9 Monthly

13 W 2581 RX. Oiled Walnut Case. 7 lbs.

Allied Is the World Leader in Stereo Hi-Fi Components
**Dynakit Components . . Top-Value Stereo Systems**

**A B "Stereo 70" Amplifier and PAS-2X Preamp Kits**

Save $30.00 Both for $129.90 $7 Monthly

Separately, $159.90. Famous Dynakit combination at a big $30.00 savings—save even more by assembling the kits yourself. Famous 70-watt rms basic amplifier delivers astonishingly pure sound. Full 10-40,000 Hz response, =0.5 dB, with less than 1% distortion. Hum and Noise, more than 90 dB below output. Four EL34 tubes. 4-16 ohm output.

PAS-2X stereo preamplifier provides complete control facilities for the "Stereo 70." Deluxe tube circuit has tape monitor, variable channel separation, scratch filter. Inputs for phono, tape head, tuner, recorder. Critical circuitry is prewired. Response, =0.5 dB, 10-40,000 Hz. "Stereo 70," 6½x9½x13". PAS-2X, 4x10x5". Both include metal covers. For 115 volts, 60 Hz AC. Shpg. wt., 42 lbs.

13 W 0348 RL2U. Stereo 70 and PAS-2X Kits. $7 Monthly. 129.90
13 W 2237 RU. Stereo 70 Kit Alone. 31 lbs. ..................... 99.95
13 W 2535 X. PAS-2X Preamp Kit Alone. 11 lbs. ................. 59.95

**B C Dynakit "Stereo 35" and PAS-2X Kits**

Save $20.00 Both for $99.90 $5 Monthly

Separately, $119.90. PAS-2X (described above) with "Stereo 35" 35-watt rms basic amplifier for clean, true-to-life stereo. =1 dB, 10-40,000 Hz. 8, 16 ohms. Four 6BQ5 output tubes. Metal cover. 4x5½x13". 115 VAC. 27 lbs.

13 W 0070 RL2U. Stereo 35 and PAS-2X Kits. $6 Monthly. 99.90
13 W 2593 RX. Stereo 35 Kit Alone. 16 lbs. ...................... 59.95
13 W 2535 RX. PAS-2X Kit Alone. 11 lbs. ......................... 59.95

**New! Martel FAX-88 Stereo FM-AM Compact**

- Compact Receiver and Speakers Easily Fit On Bookshelf
- Solid-State Circuit Delivers 40-Watt Peak Music Power

Sensitive 20-watt stereo FM-AM receiver drives two matched speaker systems, each with 5" woofer and 2½" tweeter. Great stereo realism. Full array of controls and inputs. AC convenience outlet. Tuning meter, stereo indicator light. Walnut cabinets. Receiver and speakers each 11x6½x7½". 120 VAC. Japan. 29 lbs. ...................... 139.95

FAX-88 Stereo Compact with Allied 480 4-Speed Automatic Turntable. Save $15.35. Separately, $164.85. With base and dual-stylus stereo ceramic cartridge.

13 W 0314 130. Wt., 40 lbs. $8 Monthly. .......... 149.50

**Martel RA-800 120-Watt Stereo System**

- All-Silicon Amplifier
- Deluxe Automatic Turntable
- 3-Way 10" Speaker Systems in Walnut Veneer Cabinets


13 W 0324 D5U. $10 Monthly. ......................... 209.50

Use Allied's Credit Fund Plan to Own the Finest Stereo Components
Outstanding Values in Hi-Fi Components

Cut $20 More!

Now Only $349.50
$17 monthly

- Field-Effect Transistor Front-End
- Finest-Quality Silicon Transistors
- Noise-Free Between-Station Hush
- Automatic Stereo FM Switching
- Front-Panel Level Adjustment
- Zero-Center Tuning Meter
- Tape Monitor • Headphone Jack

Sherwood S-7800 140-Watt Solid-State Stereo FM-AM Receiver

Last Low Sale Price Was $369.50. Professional-quality receiver boasts all-silicon transistor circuit with Field-Effect Transistors in RF and mixer stages for extraordinary stereo FM, and superb AM. Instant output overload protection. Main/Remote speaker switches; stereo headphone jack. Output, 140 watts IHF. Power Bandwidth, 12-35,000 Hz. IM Distortion, 0.1%. FM Sensitivity, 1.6 µV for 30 dB quieting. Capture Ratio, 2.2 DB. Size, 4 3/8 x 10 3/4 x 14”. For 110-120 V, 60 Hz AC. Optional walnut or metal case below.
13 W 2424 RU. Shpg. wt., 27 lbs. $17 Monthly...
13 W 2475 RX. Walnut Grain Metal Case. Wt., 8 lbs. $9.00...
13 W 2429 RX. Oiled Walnut Wood Case. 8 lbs. $28.00...

AR 120-Watt Stereo Amplifier—All-Silicon Solid-State Design

Acoustic Research stereo amplifier with many circuit advancements, at an outstanding low price. All-silicon transistors and DC driver clamping circuit boost usable dynamic range, and hold harmonic distortion to less than 0.5% at full 120-watt output. Wonderfully clear sound, with flat response from 20-20,000 Hz even at full power. Idler power supply prevents turn-on noise bursts when main amplifier switch is off. Null circuit for perfect channel balance. Inputs for magnetic phono, tuner, tape. Outputs: 4-16 ohms; tape. 120 watts rms at 4 ohms; 100 watts at 8 ohms. Black cover. Optional walnut case, below. 4 3/4 x 15 1/2 x 10”. For 117 VAC. Shpg. wt. 21 lbs.
13 W 2445 U. $9 Monthly...
13 W 2446 X. Oiled Walnut Wood Case...

Clearance Sale! Special Purchase of E-V Receivers

Electro-Voice 1177 Solid-State 65-Watt Stereo FM Receiver

Last Low Sale Price Was $177.00. Combines advanced solid-state circuit, exquisite styling and extremely compact design. 65-watts power reproduces music with brilliant clarity and full dynamic range. Stereo indicator light; moving “spot-of-light” dial pointer; color-coded indicator lights.
Inputs for magnetic phono, auxiliary, high level tape. Power: 65 watts IHF; 100 watts peak; 36 watts rms. Response, 20-20,000 Hz. FM Sensitivity, 2 µV for 20 dB quieting. Capture Ratio, 2.5 DB. Distortion, less than 1% at rated output. Outputs: 4-16 ohms; stereo headphones; recording. With metal cover, walnut-finish end panels. 3 3/4 x 15 3/4 x 10 3/4”. For 117 VAC. Wt., 17 lbs.
13 W 2756 X. $9 Monthly...

Use Allied’s Credit Fund Plan to Order Your Receiver or Amplifier Now
**Sensational Values in LP Stereo Record Sets**

**Allied's 15-Record Stereo Extravaganza**
—Price Cut for Outstanding Value

**CAPITOL “THAT'S ENTERTAINMENT”** Five-record stereo set includes:
- Alfred Newman Conducting: The Sound of Music
- Glen Gray Orchestra: I'm in Love Again
- Harry James: Mood Indigo
- Les Baxter Conducting: Themes from Porgy and Bess
- Les Brown: A Handful of Stars

**Price:** $17.95

**SPECIAL PACKAGE OFFER: Both record sets —That’s Entertainment —The Big Sound of the Big Bands** —10 LP records in all at $1.95 combination savings.

**Price:** $5.00 monthly

**Comprehensive Stereo LP Record Library**

**Save $4.00**

**NEW LOW PRICE $19.50**

**262 of Your Favorite Selections —15 Hours!**

Includes such favorites as: The Sound of Music; People Will Say We’re In Love; It Might as Well Be Spring; Getting to Know You; If I Loved You; You Go to My Head; I’ve Grown Accustomed to Her Face; Stranger in Paradise; The Impossible Dream; The Moonlight Serenade; Brigadoon; The London Session; Bye, Bye, Blackbird; Sensationelle; I’ve Got You Under My Skin; In the Still of the Night; It’s De-lovely; You’d be so Nice to Come Home To; Summertime; Nice Work If You Can Get It; A Foggy Day; They Can’t Take That Away From Me; Marie; Heat Wave; Always; The Best Thing For You; Remember; All the Things You Are; Smoke Gets in Your Eyes; The Way You Look Tonight; Pick Yourself Up; The Last Time I Saw Paris; I Could Have Danced All Night; If I Ever I Would Leave You; Gigi; How to Handle a Woman; Camelot; At Last; Star Eyes.

You Were Meant for Me; Singin’ in the Rain; That Old Feeling; I’m In the Mood For Love; The Naked Island; A Handful of Stars; Harrison County; Taste of Love; Cleopatra; Hi Lili, Hi Lo; Temptation; Man’s Will; It’s a Most Unusual Day; Three Coins in the Fountain; Love is a Many Splendored Thing; Two Guitars; Dark Eyes; Deep Sorrow; Be My Love; Try a Little Tenderness.

More Than You Know; The Americanization of Emily; How the West Was Won; Mutiny on the Bounty; Diane; Fascination; My Reverie; Once in a While; My Man; Don’t Be That Way; Can Can; Volare; Greensleeves; Over the Rainbow; Chattanooga Choo Choo; La Dolce Vita; Rachmaninoff’s Rhapsody; The Green Leaves of Summer; High Noon; Clair de Lune; Blue Danube; Tales from the Vienna Woods; The Boy Next Door.

Malaguena; Frenesi; Yours; Perlida; Besame Mucho; La Cucaracha; Mexican Hat Dance; El Relicario; Cielito Lindo; Andalusia; You Belong to My Heart; Psicosis; Flight of the Bumble Bee; O Sole Mio; Tosellis Serenade; Santa Lucia; Tarantella; Anvil Chorus; Carnival in Venice; Wearing of the Green; Love is Here to Stay; plus 147 others.

**Use Allied’s Credit Fund to Take Advantage of These Low Prices**

**George Wright’s Magnificent**

“Organ Spectacular in Stereo”

Shows off the full tonal range of your stereo system as only organ records can. Collection includes:
- George Wright Plays the Mighty Wurlitzer Organ
- Showtime, The George Wright Sound
- Encore, Vol. II
- The Genius of George Wright
- The Roaring 20’s
- Have Organ Will Travel
- Command Performance
- Original Sweet and Low

**Price:** $17.88

**Famous Five-Record**

“Stereo Launcher” Set

Great value and favorite with high-fidelity fans. Each record in this set is specially selected by Allied. Five stereo LP records in all, featuring stellar jet planes, powerful classical music, original motion picture sound tracks, and stereo sound effects. Helps you set up your hi-fi system—affords great entertainment.

**Price:** $7.79
Three Outstanding High-Fidelity Automatic

**ALLIED® 480 Four-Speed Automatic Turntable**

With Cartridge $19.95 less base monthly

Exciting value in an all-new automatic turntable. Smart styling and excellent specifications at lowest cost. Plays stack of six 12", 10" or 7" records automatically at 16½, 33½, 45 or 78 rpm. Mixes 10" and 12" records of same speed.

Lightweight pickup arm and matched ceramic stereo cartridge for superb tracking, plus impressive response and separation. Synthetic-sapphire flip-over stylus plays any mono or stereo record.

Large 9" table. Styled in dark gray with black and satin-silver trim. Base, 13½ x 11½". Requires 45 above, 2½ below mounting board. Optional 45-rpm spindle, base below, 110-120 V, 60 Hz AC. 10 lbs.

14 W 5460 X. $5 Monthly... 19.95
14 W 5471 X. Walnut-Finished Wood Base. Wt., 3 lbs. ................. 4.95
14 W 5463. 45-rpm Automatic Spindle. Shpg. wt., 8 oz. ................. 1.29

Knight® KN-990A 4-Speed Stereo Turntable Outfit

Here's What You Get!

**KN-990A Changer**, Empire 888E, Regular $29.88
Walnut Base, Total Value $74.78

Save $32.28 $42.50 $5

Deluxe Features

High-Torque 4-Pole Motor
Adjustable Needle Pressure
Disengages for True Manual Play

Separately, $74.78. A marvelous value, and sold exclusively by Allied. Perfectly matched outfit gives you first-rate stereo at a money-saving low price. Includes Knight KN-990A 4-Speed Automatic Turntable, Empire's Deluxe 888E Magnetic Elliptical Stereo Cartridge, plus Oiled Walnut Wood Base. Heavy 11½-diameter turntable and 4-pole motor assure exact speeds of 16½, 33½, 45 and 78-rpm. Tubular pickup arm has integral stylus pressure and balance gauge adjustment, calibrated from 0 to 5 grams. Changer mixes all 7", 10" and 12" records of same speed. Automatic shut-off. Gray with brushed chrome trim. Base, 12x14". Empire cartridge has 30 dB channel separation, full frequency response.

Optional 45-rpm spindle below. For 110-120 V, 60 Hz AC.
14 W 0394 D20. Shpg. wt., 16 lbs. $5 Monthly...................... 42.50
14 W 5458 RX. Changer Alone. Shpg. wt., 12 lbs. $5 Monthly........ 29.88
14 W 5457 RX. Walnut Finished Wood Base Alone. Shpg. wt., 3 lbs.. 4.95
14 W 5462 R. 45-rpm Automatic Spindle. Shpg. wt., 10 oz........... 1.69
14 W 5609 RX. Custom Mounting Board. Unfinished. Wt., 3 lbs........ 1.95

Order Now with No Money Down on Allied's Credit Fund Plan
Turntable Values..All Exclusive at Allied!

ALLIED® 919 Four-Speed Automatic Turntable
With All Accessories for Only $4.99 More!

- Cuing and Pause Control with One-Groove Accuracy
- Low-Mass Counterbalanced Tubular Pickup Arm
- Adjustable Anti-Skate Control for Precise Tracking
- Plays Records Automatically—Also Single-Play


14 W 0306 RCD3U. Package. Specify Cartridge....54.95
14 W 0294 RCDX. Specify Cartridge. $5 Monthly....49.96


14 W 0294 RCDX. Specify Cartridge. 85 Monthly....49.96
14 W 5459 RX. Allied 919 Turntable Alone. 9½ lbs.....49.95
14 W 5450 RX. Oiled Walnut Wood Base. Wt., 3 lbs. ....4.95
14 W 5614 RX. Mounting Board. Shpg. wt., 2 lbs. ....1.95
14 W 5453 RX. Dust Cover. Transparent styrene. 5 lbs. ....4.95
14 W 5454 R. 45-rpm Automatic Spindle. Wt., 12 oz. ....1.69

The ALLIED 919 Turntable is Precision-Crafted in England
Famous GARRARD Automatic Turntables

With Deluxe Elliptical Cartridge
$129.50
$134.50

SL95 Alone
$129.50

SL95 Automatic Turntable and Cartridge

Save Up to $39.94. Every deluxe feature for superlative performance and operating convenience. Plays up to 6 records automatically or operates manually. Synchro-Lab motor for exact speed accuracy at 33⅓, 45 and 78 rpm. Ultra-low mass pickup arm; adjustable counterweight; anti-skating control; stylus force dial. Combined manual and cueing controls and combined speed and record size selector. With stereo elliptical cartridge for 1¢ more—choose Empire 888E, Pickering V15/ATE-3 or Shure M44E. Order base, 45-rpm auto. spindle below. 115 V, 60 Hz, 13 lbs. $7 Monthly.

13 W 0081 RCDU. Specify Cartridge. 129.51
13 W 0082 RCDU, $7 Monthly. 134.50
13 W 0361 RU. SL95 Alone. 13 lbs. 129.50

SL95 with Superb 999VE Cartridge

Save $49.95. Garrard's finest automatic turntable with Empire's finest stereo elliptical cartridge. 13 lbs. $7 Monthly. 154.50

13 W 0083 RCDU. Specify Cartridge.

SL65 Automatic Turntable and Cartridge

Save up to $29.94. Fine 4-speed automatic turntable has Synchro-Lab motor. Plays record stack, or manual. Tubular arm with adjustable counterweight. Cuing, anti-skate, stylus force dial. 15⅜x14⅞. With stereo elliptical cartridge for 1¢ more—Empire 888E, Pickering V15/ACE-3 or Shure M32E. Order base, 45-auto. spindle below. 115 V, 60 Hz. 13 lbs. $6 Monthly.

13 W 0079 RCDU. Specify Cartridge. 79.51
13 W 0080 RCDU. Specify Cartridge. 84.50
13 W 0363 RU. SL65 Alone. 13 lbs. 79.50

Genuine Garrard Accessories

*Includes accessory tray.

<table>
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<th>Stock No.</th>
<th>Description</th>
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<td>13 W 3047 RX</td>
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SL55 Automatic Turntable and Stereo Cartridge

Elliptical $59.50 Deluxe Elliptical $64.50 SL55 With Lighter-Tracking Cartridge Alone $59.50

Save up to $29.95. Synchro-Lab motor and Garrard precision engineering. Plays record stack, or manual. Cueing lever, stylus pressure adjustment. 14⅜x12⅔. Empire 888E, Pickering V15/ACE-3 or Shure M32E. Order base, 45-rpm auto. spindle below. 115 V, 60 Hz. 10 lbs. $6 Monthly.

13 W 0077 RCDU. Specify Cartridge. 59.51
13 W 0078 RCDU. Specify Cartridge. 64.50
13 W 0364 RU. SL55 Alone. 11 lbs. 59.50

Garrard Automatic Turntables are Precision-Crafted in England
Complete DUAL Automatic Turntable Outfits

1009SK Automatic Turntable Outfit

- Dual 1009SK Automatic Turntable: $109.50
- WB93 Deluxe Oiled Walnut Base: $11.95
- DC3 Dust Cover: $8.95
- Pickering Stereo Elliptical Cartridge: $49.95
- TOTAL: $180.35
- Outfit Price: $123.30
- YOU SAVE: $57.05

- Variable Anti-Skating Device
- Precise One-Groove Cuing
- Precision-Cast 4-lb. Platter


13 W 3966 D3U. 33 lbs. $8 Monthly

1019 Automatic Turntable Outfit

- Dual 1019 Automatic Turntable: $129.50
- DCB3 Deluxe Base/Dust Cover Combination: $39.50
- Pickering Stereo Elliptical Cartridge: $49.95
- TOTAL: $208.95
- Outfit Price: $149.70
- YOU SAVE: $59.25

- Balanced 7 1/2-lb. Platter
- Tracks As Low As ½ Gram
- 4-Speed Continuous-Pole Motor

Dual's finest automatic turntable. Automatic or manual. Four speeds; 6% vari-pitch range. Precision cuing. Adjustable counterweight. Anti-skate. 12 ¼ x 10 ⁵ ⁴. Reqs. 6' above, 3' below mtg board. With base/dust cover combination and Pickering XV-15/AME cartridge. 115 VAC. W. Germany.

13 W 3976 D2U. 33 lbs. $8 Monthly

EXCELLENT VALUES IN FAMOUS-NAME STEREO MAGNETIC CARTRIDGES

**SHURE M7/N21D**

- Conical Cartridge
- Quality Cartridge at Low Cost

Excellent value in an outstanding Shure stereo magnetic cartridge with .0007" conical diamond stylus. May be used with automatic or manual turntables. Frequency Response: 20-20,000 Hz. Compliance: 9x10⁻⁴ cm/dyne. Separation: 20 dB. Tracks from 1 to 2 1/2 grams. Shpg. wt., 3 oz.

13 W 3915 RS. $9.95

\[\text{A} \quad \text{Pickering XV-15/AME}\]
\[\text{B} \quad \text{Pickering XV-15/AME}\]
\[\text{C} \quad \text{Pickering XV-15/AME}\]
\[\text{D} \quad \text{Pickering XV-15/AME}\]

Buy With No Money Down at Allied... Up to 2 Years to Pay

ALLIED 15
ALLIED EXCLUSIVE!

Special Purchase! Empire Turntable in Two Professional Combinations!

Empire 398C Turntable, Base and 888TE or 999VE Stereo Cartridge

Bring professional turntable performance to your home stereo system at a remarkable low price. Exciting combination offer includes Empire's 398C broadcast-quality turntable with walnut base, plus an Empire stereo elliptical cartridge. Turntable features hysteresis-synchronous motor, isolated suspension, vibration-free performance. Rumble-free belt drive turns the balanced 6-lb. machined platter. Top-of-plate belt positioning provides accurate 33 1/3, 45, 78 rpm speeds. "Dyna-Lift" raises pickup arm at end of record. Balanced arm boasts free suspension—perfect tracking at lowest pressure. Adjustable from 0-8 grams. No feedback. Flutter/wow: inaudible—less than 0.06%. Rumble: better than -65 dB. Retractable 45-rpm adapter. Rubber mat. Satin chrome finish. Walnut base. For 117 VAC.

A 398C with Empire 888TE Deluxe stereo cartridge. 15° .0002'x.0007" elliptical diamond tip stylus. 6-32,000 Hz. Output: 5.0 mV per channel. Separation: 30 dB. Compliance: 30x10^-6 cm/dyne. Tracks: 4 grams. 13 W 0006 DU. 398C and 888TE. 28 lbs. $78.01

B 398C with Empire 999VE. Empire's finest stereo cartridge for unmatched performance. .0002'x.0007" extra-high compliance elliptical diamond stylus. 6-35,000 Hz. Output: 5.0 mV per channel. Separation: 30 dB. Compliance: 30x10^-6 cm/dyne. Tracks: 4 grams. 13 W 0004 DU. 398C and 999VE. 28 lbs. $159.88

Save Up to $39.95 on AR Outfits

Empire 888 Super-Elliptical or 888P Conical-Tip Stereo Cartridge

AR "XA" Turntable Outfit with Stereo Cartridge

With Conical Cartridge $78.01
With Elliptical Cartridge $88.00
AR "XA" Alone $78.00
only 1¢ more
only $10 more

Save Up to $32.95. Turntable with viscous-damped 12" arm, walnut base, plastic dust cover, cable, plus stereo cartridge for 1¢ more. Belt drive for 33 1/3, 45-rpm. 5 1/2x16 1/2x2 1/2". For 115 VAC. Empire, Shure or Pickering cartridge—specify. 13 W 0066 RCU. Shpg. wt., 20 lbs. $5 Monthly. .0066 RS. 780.01

XA Outfit with Elliptical Stereo Cartridge. Save $39.95. Choice of Empire 888TE or Pickering XV-15/AME—specify. 13 W 0030 CDU. Shpg. wt., 20 lbs. $5 Monthly. .0030 RS. 88.00

13 W 3119 RU. XA Turntable Outfit Alone. Shpg. wt., 20 lbs. .000 RS. 78.00

Special Purchase! Empire 888SE Super-Elliptical or 888P Conical-Tip Cartridge

AR "XA" Outfit with Stereo Cartridge

With Conical Cartridge $21.95
With Elliptical Cartridge $14.95
AR "XA" Alone $5.00

with Conical $21.95
with Elliptical $14.95
AR "XA" Alone $5.00

Save Up to $24.95. Empire 888SE Super-Elliptical Cartridge. Outstanding magnetic stereo cartridge for finest manual or automatic turntables. 15° .0007'x.0003" diamond stylus. 6-32,000 Hz. Compliance: 25x10^-6 cm/dyne. Tracks: 3 1/2 grams. 13 W 3991 RS. Shpg. wt., 4 oz. .0091 RS. 21.95

Empire 888P Conical-Tip Cartridge. Fine magnetic stereo cartridge for automatic or manual turntables. 15° .0006" conical-tip diamond stylus. Response: 10-28,000 Hz. Output: 10.0 mV per channel. Compliance: 15x10^-6 cm/dyne. Tracks: 2 1/2 grams. 13 W 3986 RS. Shpg. wt., 4 oz. .0086 RS. 14.95

All Cartridges on This Page Have Standard Mounting Centers

16 ALLIED
Save Up to $60.14 on Knight Speaker Systems

KN-2380 Three-Way 15-inch Speaker System
Knight's Finest High-Fidelity Speaker System

Save $60.14 per pair $119.88
$6 monthly in pairs

Knight's very best speaker system offers deluxe features for superb sound at unusually low price, plus you save an additional $60.14 when you buy a pair! Features giant 15" woofers with 13/4-lb. ceramic magnet for organ-like bass. Ultra-smooth midrange speaker and dome-radiator tweeter, with separate level controls, reproduce the mid- and high-frequencies with life-like clarity. You get a phenomenal response of 20 Hz to beyond the audio range.

Fine furniture cabinetry features hand-sculptured solid walnut molding, flush-grooved 31/4" base, and hand-rubbed furniture veneers. Operates vertically on floor base or horizontally on shelf. 3/4" hardwood construction eliminates the possibility of unwanted resonances. Finished on 4 sides in luxurious oiled walnut veneer.

Handsome satin-black base is specially for floor use. Size, 30"x20"x14". Power handling capacity: 50 watts, 100 watts peak. Impedance: 8 ohms. Shpg. wt., 55 lbs. each. Shipped express.

20 W 9514 RZ. $8 Monthly
In Pairs. $8 Monthly

KN-3002 Two-Way 8-inch Shelf Speaker System

$18.45 Each, in pairs
Save $3 per pair

Woofers produces deep, powerful bass tones down to 60 Hz. Direct-radiator 31/4" tweeter offers highs to 15,000 Hz. 31/4" oiled wood cabinet, 123/4 x 15 x 9, 30 watts peak. 8 ohms. 16 lbs. each.

20 W 9535 RX. $6 Monthly
In Pairs. $6 Monthly

KN-3005 Three-Way 10-inch Shelf Speaker System

$27.45 Each, in pairs
Save $5 per pair

Separate 10" woofer, 9" midrange, 31/2" tweeter combine for smooth response of 40-16,000 Hz. 31/2" oiled walnut veneer cabinet, 12 x 22 x 8. Capacity, 40 watts peak. Imp.: 8 ohms. 20 1/2 lbs. each.

20 W 9537 RZ. $6 Monthly
In Pairs. $6 Monthly

KN-2260 "Thinline" Three-Way 12-inch Speaker System

$62.45 Each, monthly
Save $25 per pair

12" high-compliance woofer for smooth bass down to 30 Hz. 8" closed back midrange; compression tweeter for treble to 20,000 Hz. 31/2" oiled veneer cabinet, 17 x 26 x 8. Capacity, 25 watts. Impedance, 8 ohms. 40 lbs. each.

20 W 9556 RU. $5 Monthly
In Pairs. $5 Monthly

KN-3030AK Three-Way 12-inch Speaker System Kit

$37.45 Each, monthly
Save $5 per pair

3-way system kit boasts 12" woofer, 6" midrange, 31/2" tweeter. Electrical crossover. Ready-to-oil 3/4" hardwood. 14 3/4 x 24 x 9. Response, 35-17,000 Hz. Capacity, 60 watts peak. 8 ohms. Walnut finishing oil, parts, instr. 28 lbs. ea.

20 W 9543 RU. $5 Monthly
In Pairs. $5 Monthly

Knight Speaker Systems Are a Product of Allied Radio
Our Lowest Price Ever for a Pair of These UTAH 8-inch Acoustic-Suspension Speaker Systems! Save $48.95

Get Second Speaker System For Only $1 more
Save $48.95

CHECK THESE FEATURES

- Frequency Response of 40 to 18,000 Hz
- Two-Way Design with 4500 Hz Crossover
- Large 1", Four-Layer Voice Coil
- Acoustically-Transparent Grille Cloth
- Hand-Rubbed Oiled Walnut Veneer

Utah AS-2 Acoustic-Suspension Two-Way 8" Speaker System

One System $49.95 $5 monthly
Two Systems $50.95 $5 monthly

Buy a pair for only $1 more than the price of one—get almost double the value! You pay only $50.95 for both speaker systems. These systems sell in our 1968 Catalog at $49.95 each. Don't miss this great opportunity on an acoustic-suspension compact—only 11x18x9"—that delivers truly big sound. Engineered for quality, priced for big sale savings.

Features 8-inch acoustic-suspension high-compliance woofer with large 1" specially-wound, four-layer voice coil and specially-treated cone. Reproduces powerful bass down to 40 Hz. 3½-inch square tweeter with 9½-inch diameter voice coil offers sparkling, life-like treble to 18,000 Hz. Altogether, an extremely wide, acoustically-balanced frequency response.

Crossover network with frequencies divided at 4500 Hz enables each speaker to operate at its most effective range, while blending to give a finely-balanced overall tonal performance. Cabinet is constructed of sturdy 3/4-inch hardwood panels with walnut veneers oiled and rubbed to a glowing luster. Interior of enclosure is designed to damp-out standing waves and other spurious vibrations. Acoustically-transparent grille cloth assures unrestricted passage of high frequencies. Maximum power handling capacity: 15 watts, 25 watts peak power. Voice coil impedance: 8 ohms. Size: 11x18x9". Shpg. wt., 22 lbs. each.

20 W 7073 RU. One Speaker System, $5 Monthly ........................................ 49.95
Two Speaker Systems. Save $48.95. $5 Monthly ......................................... 50.95

Don't Miss This Spectacular Offer—Use Your Allied Credit Fund Account
Empire 4000M Two-Way 10-inch Pedestal-Style Speaker System

Save $30

$129.95

With Imported Marble Top

$7 monthly


University K-2 Enclosure Kit plus Model 201

Two-Way 8" Speaker—Save $5.00 When You Buy Both

Buy Both for

$15.95

Ideal for low-cost system or extension speaker. Ready-to-assemble kit. 17¾x9½x6¾". 2-way speaker has treble cone. Response: 50-20,000 Hz. Capacity, 30 watts. 8 ohms.

Get Two Great Utah Speaker Systems for

$89.50 Per Pair

$5 monthly

One System $88.50 | Two Systems $89.50

Repeat Sale! 2 UTAH WD-66 Three-Way 12" Speaker Systems

- 12-inch Woofer Has Dual-Diameter Magnet
- Direct-Radiator 6-inch Midrange Speaker
- Square 3½-inch Tweeter for Sparkling Highs

A remarkable value by any standard of comparison! Now you get two Utah three-way high-fidelity speaker systems at one sensational low price. Each of these deluxe Model WD-66 speaker systems features a big 12-inch woofer with dual-diameter magnet equivalent to 1-pound, 5½-ounces of Alnico V—plus a 1½-inch copper voice coil for powerful, rich bass. Direct-radiator 6-inch speaker for smooth midrange. Square 3½-inch tweeter for sparkling treble. Dual-diameter magnet design assures maximum sound output per watt, allowing use of smaller amplifiers with outputs as low as 10 or 12-watts per channel. Uniform frequency re-

- Ducted-Port ¾-inch Walnut Veneer Enclosure
- Fiberglass-Lined Interior Prevents Resonance
- Built-In Crossovers for Smooth Reproduction

Response from 30 to 17,500 Hz. Built-in crossovers at 2000 and 5000 Hz for smooth frequency distribution. Attractive ducted-port ¾-inch walnut veneer enclosure is not only a decorative addition to the home, but also enhances the bass response of the woofer. Fiberglass-lined interior prevents unwanted resonance, further improving tonal quality. Matching grille cloth is designed to allow free passage of higher frequencies. 30 watts; 60 watts peak. 8 ohms. 14¾x24½x9½" deep. Wt., 29 lbs. each.

No Money Down on Anything You Buy—Use Your Allied Credit Fund Account
High-Fidelity Speakers at Special Sale Prices

**Knight® KN-615HC Three-Way 15” Speaker with 5-Pound Magnet**

Was $74.95. Our very best Knight speaker—one of our very best sale values! No other speaker anywhere near this sale price comes close to matching the performance of the KN-615HC.

Huge 15” high-compliance woofer provides deep, powerful bass down to 20 Hz. Massive 5-lb. ceramic magnet; 2½” copper-ribbon voice coil. Radial midrange cone with mechanical crossover at 2000 Hz gives added realism to middle frequencies. Built-in electrical crossover directs frequencies above 3500 Hz to the compression-type VHF tweeter—rectangular diffraction horn; 6.8-oz. ceramic magnet; 1” aluminum voice coil. Elements aligned in strong cast alloy frame. Response: 20-20,000 Hz. Capacity: 50 watts. Impedance: 16 ohms. 20 W 9502 RU. 31½ lbs. $5 Monthly......59.95

**Save $15.00**

**Now Only**

$59.95

$5 monthly

**Utah C12PC-3B “Celesta” Three-Way 12” Speaker**

One of our most popular high-fidelity speakers, now offered at sensational savings! Big 12” woofer with 4½-lb. magnet structure, cloth-roll suspension, and 1½” voice coil reproduces powerful bass down to 25 Hz. Midrange cone and tweeter with Alnico V magnet carry crystal-clear highs to beyond audibility. Crossovers at 1000 and 3500 Hz. Large windows in frame permit free cone travel; internal dust seal protects voice coil gap. Moisture resistant. Rigid die-cast frame assures perfect alignment of elements. Fingertip terminals. Capacity: 45 watts. Impedance: 8 ohms. 5½” deep. Wt., 12¾ lbs. each. 20 W 8229 RX. 1 Spkr. 34.95 2 Spkrs. 35.95

**Pair of 12” Speakers For Only**

$35.95

$5 monthly

**Utah C12PC-2A Two-Way 12” High-Fidelity Speaker**

Special purchase makes this outstanding speaker value possible. Buy a pair for the sensational low price of $27.50. High-compliance 12” woofer delivers solid bass down to 30 Hz. Treble cone gives response to 20,000 Hz. Powerful 20-oz. ceramic magnet and long-throw 1½” voice coil combine for the very best in high-fidelity reproduction. Solid die-cast frame assures accurate alignment of moving parts—large frame windows allow maximum cone travel. Internal dust cap; moisture-resistant construction. Spring-loaded terminals are color-coded for easy phasing. 45 watts. 8 ohms. 5½” deep. Wt., 11½ lbs. each. 20 W 8227 RX. 1 Spkr. 26.50 2 Spkrs. 27.50

**Pair of 12” Speakers For Only**

$27.50

$5 monthly

**SPECIAL PURCHASE!**

20 ALLIED

Use Your Allied Credit Fund—Take Advantage of These Sale Savings!
<table>
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**Utah HFOD-8A Two-Way 8" Patio Speaker System**
- $988
- Quality 8" two-way speaker housed in green weatherproof drawn-steel cabinet.
- Volume control, 25' cable.
- 35-18,000 Hz response.
- Capacity: 15 watts.
- Overall size: 10 5/8 x 10 1/2 x 10 1/2".
- Weight: 7 1/2 lbs.

**Electro-Voice Sonocaster Outdoor 8" Speaker System**
- $1688
- Radax coaxial 8" speaker system.
- Molded steel-gray weatherproof housing cannot chip, fade, or peel.
- Carrying handle. Mounting bracket.
- Frequency response: 70-13,000 Hz.
- Capacity: 30 watts peak.
- Impedance: 8 ohms.
- Overall size: 16 1/8 x 17 x 5 7/8".
- Weight: 8 lbs.

---

**Outstanding Hi-Fi and Patio Speaker Values**

**Save $10.00 When You Buy Two**
- Two for Only $19.90
- $5 monthly

**Utah D&G 8-inch Two-Way High-Fidelity Speaker**
- Reg. $14.95 Each.
- Special low sale price saves you over 33% when you buy two.
- Fine-quality speakers are ideal for stereo in custom installations. Only 4" deep—fit easily in bookshelf enclosures or any setup requiring a shallow area.
- Powerful 1 1/2-pound dual-diameter magnet and 1 1/2" voice coil combine to give you the very finest in high-fidelity reproduction.
- Moving elements are held in rigid alignment by the heavy-duty frame—frame windows allow maximum cone travel.
- Speaker delivers solid bass down to 35 Hz, brilliant treble to 13,000 Hz.
- Capacity: 37 watts peak.
- Impedance: 8 ohms.
- Depth: 4".
- Weight: 5 1/2 lbs. each.
- Limited Quantity 20 W 8437 RX. 1 Spkr. 10.73 2 Spkrs. 11.73

**Utah D&G 8-inch Two-Way High-Fidelity Speaker**
- Outstanding high-fidelity speaker value!
- Imagine getting two 8" two-way speakers for just $11.73, you actually pay less than $6.00 each!
- Their impressive tonal performance and attractive exteriors have the sound and look of quality.
- High-efficiency Alnico V dual-diameter magnets plus treated cone edges and whizzer cone assure rich, powerful bass and brilliant highs.
- Rigid frame construction provides permanent alignment of all parts.
- Long-throw 1 1/2" voice coil.
- Frequency response: 40 to 16,000 Hz.
- Power handling capacity: 25 watts peak.
- Impedance: 8 ohms.
- Mounting depth: 4".
- Weight: 4 lbs. each.
- Quantity 20 W 8737 RX. 1 Spkr. 10.73 2 Spkrs. 11.73

---

Allied Has the Finest Speaker Systems at the Lowest Prices
Half-Price Sale on Utah TXC-1 Tweeter Outfit
Save $14.50 on This Special Sale Offer!

Save 50%
Lowest Price Ever
Get Second Speaker for only $1 more

Save $18.95
Utah "Celesta" 3-Way 8" Speaker
.. Save $18.95 When You Buy Two!

Was $29.00. Sensational offer on a top-quality Utah speaker system component. Reproduces the brilliant very-high frequencies your present system may not be equipped to deliver. Package includes: 2½-inch Compression-Type Tweeter, L-C Crossover, Level Control. Tweeter has wide 2000 to 19,000 Hz frequency response. Has 1.47-oz. Alnico V magnet, 2½" mounting depth. 8 ohms impedance. Crossover network is 50-ohm L-C, 12 dB-per-octave type. Crossover frequency, 5000 Hz. 2½x2x2" 8 ohms impedance. Screw terminals. Level control is wirewound potentiometer. Has 4-ft. pre-soldered installation wire. Shpg. wt., 1⅝ lbs.

Order Your Speakers Now—Use Allied's Credit Fund Plan
**ALLIED® Cassette Recorder . . Includes All These Extras**

- Snap-On AC Adapter ... Looks Like Part of Recorder When In Use
- Convenient Vinyl Portable Carrying Case
- Earphone for Private Listening
- Sensitive Start/Stop Dynamic Mike
- Set of 5 "C" Batteries

**ALLIED® Model 1100 Portable Cassette Recorder with 1¢ Bonus**

**$59.96**

- Cassettes Snap In and Out Easily
- Records Up to 2 Hours (Both Tracks)
- Easy-to-Operate Keyboard Controls
- Level/Battery Condition Meter

Allied's own tape cassette recorder offers top value and versatility at a low price. Unbeatable for on-the-go recording in classroom, car, home or office. Records up to two hours of extra-clear mono (both tracks). Cassettes snap in and out quickly and easily. Operates from five "C" batteries or AC adapter, included, that snaps on to recorder. Adapter has cord storing compartment.

Easy pushbutton operation. Level/battery meter; extension speaker jack. Complete with AC adapter, remote start/stop dynamic mike, 60-minute cassette, earphone, carrying case, batteries, plus 5 extra Allied C-90 tape cassettes for only 1¢ more! 12x6x4". Japan. Shpg. wt., 9½ lbs.

- 15 W 0100 12X. $5 Monthly ........................................... $59.96
- 15 W 7138 X. Recorder Less Cassette Bonus. 7 lbs. ...... 59.95
- 18 W 5078 R. Extra Batteries. Wt., 4 oz. .................. Pkg. of 2/23¢

Five Allied C-90 Tape Cassettes

only 1¢ more

Save $13.44

Cassettes Alone, $13.45

Each C-90 Cassette Records up to 90-Minutes

Allied Has Quality Tape Equipment to Meet Every Need
NORELCO

Save $10.00

$69.40

$5 monthly

AC Adapter for "150 Carry-corder"

WOLLENSAK

Save $5

$69.95

$5 monthly

AIWA

$39.95

$5 monthly

NEW AIWA MODEL TP-736 CASSETTE PORTABLE

Full-feature capstan-drive portable cassette recorder, with automatic volume control, at a low, low price! Ordinarily, you would expect to pay far more for these deluxe features. Records and plays mono at 1/2 ips using easy-loading, drop-in Philips-type cassettes.

Capstan-drive insures constant speed for better recordings. AVC (automatic volume control) prevents over-recording by controlling recording level. Easy to operate, the TP-736 has a single 4-position selector lever control for forward, stop, rewind and fast-forward. Built-in 21/4" speaker has an exceptionally clear tone. Fully transistorized circuit includes 7 transistors and 1 thermistor.

Operates for hours on 4 inexpensive "C" batteries. Up to 8 hours on 4 "C" or 2 "D" batteries. With sensitive dynamic microphone, headphones, plus earphone for private-listening. From Japan. Shpg. wt., 4 lbs.

15 W 7033 U. $5 Monthly

109.95

ALLIED

AIWA

$109.95

$6 monthly

Compact stereo tape cassette system records and plays 4-track stereo and mono on Philips-type cassettes. Truly portable, it operates on both batteries and AC current so you can use it wherever you go. Loads instantly, takes only seconds to insert tape cassette.

Positive-action pushbutton controls; level and tone controls for each channel; two record-level meters. Has two extended-range 3x5/8" oval speakers mounted in matching speaker enclosures that separate for true-to-life stereo sound.

Frequency response: 60-10,000 Hz. Speed, 1/2 ips. Records from microphones, radio/phonograph/TV. Full-feature circuit boasts 14 transistors, 8 diodes and 4 thermistors. Convenient storage compartment. Complete with two dynamic microphones (one with remote control), blank tape cassette, two earphones. For 110-120 V, Hz AC, or batteries (included). Size, 12h x 63/4 x 91/4". From Japan. Shpg. wt., 9 lbs.

15 W 7162 X. $6 Monthly

109.95

Allied Carries a Full Line of Tape Recorders
**Save — ALLIED® TD-1030 Tape Deck and Bonus**

**BONUS OFFER**

MONEY-SAVING MIKE AND CASE SPECIAL

Includes 2 American/Electro-Voice D-20 Dynamic Mikes with Plugs, plus Deluxe Mike Carrying Case

Save $28.42

Deck, Wood Case, and Bonus $135.00 $7 Monthly

Top-Performing Solid-State 4-Track Stereo Tape Deck

Tape Deck and Bonus Items Purchased Separately, $166.42. Feature-packed solid-state deck has record/play preamps for 4-track stereo and mono — just plug it in to your present stereo music system or console and it's ready to play. Or you can simply plug stereo headphones into front-panel jack — deck has a built-in stereo headphone amplifier with its own level control. Automatic tape lifters protect tape heads during fast forward and rewind. Digital counter. Speeds: 7½, 3½, 17/8 ips. 7' reel capacity. Response, 30-18,000 Hz at 7½ ips for brilliant stereo sound. Operates vertically or horizontally.

Save on ALLIED’s Own Component FM-AM-Phono-Tape System

Save $134.67 $429.98 $19 Monthly


Take Up to Two Years to Pay at Allied ... No Money Down
Prices Slashed on Famous Stereo Tape Decks

Concord 501D Solid-State Stereo Tape Deck

Save $10.00

$99.50

$5 monthly

- Three-Speed Operation
- Two Large Record Level Meters
- Pause Control and Digital Counter
- Recording Controls Concealed by Fold-Down Panel

Was $109.50. Amazing low price for this quality solid-state stereo tape deck. Records four-track stereo or mono for playback through your stereo music system or console. Speeds: 7 ½, 3 ½, and 3 ½ ips. Pause control and digital counter simplify editing. Two large level meters indicate the exact recording level for perfect results every time. Recording controls and inputs are concealed behind a fold-down panel. Response: 50-15,000 Hz at 7 ½ ips. Flutter and Wow: 0.25% at 7 ½ ips. Inputs: Two mike, two radio/phono. Handsome wood base with black and silver panel. Length: 12½"x14¾"x6¼". For 115 volts, 60 Hz, AC. From Japan. Shpg. wt., 20 lbs.

Roberts 1721 Solid-State Stereo Tape Deck

Save $10.00

$149.95

$8 monthly

- Pause Control and Digital Counter
- Dual Record Level Meters
- Two Volume, Two Tone Controls
- Automatic Shutoff at End of Tape
- Built-In Head Demagnetization

Was $159.95. Professional-quality stereo deck adds taped stereo to your music system or console. Records and plays four-track stereo or mono tapes at 7 ½ and 3 ½ ips. Dual level meters indicate recording level for perfect results. Pause control and digital counter for editing and indexing. Volume and tone controls for each channel. Automatic shutoff at end of tape. Response: 40-15,000 Hz at 7 ½ ips. Flutter and Wow: less than 0.25% at 7 ½ ips. Inputs: two mike, two radio/phono. Outputs: Preamp, stereo headphone. Operates vertically or horizontally. 15¼x14½x6¼". With 7" takeup reel. Less mikes. For 115 volts, 60 Hz AC. Shpg. wt., 19 lbs.

Studio-Quality Viking Deck plus Amplified Speaker Systems

Save $55.06

Deck and Speakers $342.00

- Three heads and independent playback preamps permit direct tape monitoring and sound-on-sound.
- Two VU meters, 7 ½ and 3 ½ ips speeds, digital counter. Response: +2 dB, 30-18,000 Hz at 7 ½ ips. 13x13x6¼". Optional case below. Speaker outfit delivers 30 watts per channel, has stereo headphone jack, on-off/vol. control, base-boost switch. Each enclosure has 8" woofer, 3½" tweeter. Walnut finish. Each, 14x16x6½". 115VAC.

Enjoy A New Deck Now . . . Pay Later with Allied's Credit Fund Plan
Prices Cut on Three Popular Stereo Recorders

**A** Aiwa TP-1001 Solid-State 4-Track Stereo Tape Recorder

Was $189.95. A great value at this exceptional low price! Solid-state recorder with true hi-fi response looks and performs like a "pro." Smooth from 70-15,000 Hz at 7½ ips. Has many deluxe features. Hysteresis-synchronous motor keeps flutter and wow inaudible—only 0.15% at 7½ ips. Pause control for easy editing. Digital counter. Full 7" reel capacity. Self-contained speakers. Automatic shutoff. Jack for headphones. Volume and tone controls for each channel. Speeds, 7½, 3¾, 1⅞ ips. With two dynamic mikes with on/off switches, 7" (1200-ft.) reel of tape, tape reel, patch cords, splicing tape, 14½x13½x10". For 117 V, 60 Hz AC. From Japan. 12 lbs. 15 W 7289 U. $9 Monthly... $169.95

**B** Roberts 1725 High-Fidelity 4-Track Stereo Tape Recorder

Was $209.00. Dynamic low pricing for a tape recorder of this quality. Provides superb stereo sound. Response is 40-18,000 Hz at 7½ ips. Records and plays 4-track stereo and mono at 7½, 3¾, and 1⅞ ips. Features automatic motor shutoff at end of tape, two built-in 5x7" extended-range speakers, two professional-type level meters, convenient edit pause lever, electrically switched motor speed, stereo headphone jack. Operates horizontally or vertically. Anti-backlash rocker arm prevents tape spillage. Flutter/Wow, only 0.2% at 7½ ips. Deluxe tube-type circuit. With two mikes, 7" takeup reel, 13½x13½x10½". For 110-120 volts, 60 Hz AC. From Japan. Shpg. wt., 41 lbs. 15 W 7379 U. $13 Monthly... $189.00

**C** Panasonic RS-780S Solid-State 4-Track Stereo Reversing Recorder

Was $279.95. Big $30.00 price cut on Panasonic's "Impressario" feature-packed, professional-quality recorder. An outstanding value too good to miss. Impressively styled, matching wood cabinets. Two swing-out speaker enclosures house perfectly matched woofers and tweeters—excellent channel separation. Records and plays 4-track stereo or mono at 7½, 3¾ and 1⅞ ips. Fully automatic reversing gives you continuous operation. Solid-state circuit provides 8 watts of music power per channel. Four-digit counter for precise timing; cue-button for dubbing. 7" reel capacity. Two pencil-type mikes. Size, 15⅜x16⅜x11⅝". 110-120 volts, 60 Hz AC. From Japan. Shpg. wt., 41 lbs. 15 W 7135 RZ. $13 Monthly... $249.95

Get Your Recorder Now with Allied's Credit Fund Plan

ALLIED 27
Exclusive Allied Closeout on Concord Stereo Recorders

Concord 600 Stereo Tape Recorder Price Cut

Was $179.50. Solid-state stereo recorder features 10-watt amplifier, detachable speaker enclosures. Records and plays 4-track stereo or mono up to 24 hours. Continuous playback for preset time, 1/2-hour to all day. Automatic programming for reverse, single play, continuous play or manual. Automatic threading. Automatic stop. Full features, inputs, outputs. 71/2, 33 1/3, 17/ips. With 2 mikes, 7" takeup reel. For 115 volts, 60 Hz AC. From Japan. Shpg. wt., 44 lbs.

**Save $30.00**

$149.50

$8 monthly

Concord 994 Automatic-Reversing Recorder

Remarkable value in an advanced design solid-state recorder. Records, plays 4-track stereo or mono up to 24 hours. Continuous playback for preset time, 1/2-hour to all day. Automatic threading. Automatic stop. Full features, inputs, outputs. 71/2, 33 1/3, 17/ips. With 2 mikes, 7" takeup reel. For 115 volts, 60 Hz AC. From Japan. Shpg. wt., 44 lbs.

**Repeat of Sale**

$249.50

$13 monthly

Concord 884 Stereo Tape Recorder

Priced for a closeout, this deluxe solid-state stereo recorder is loaded with features. Records and plays 4-track stereo and mono up to 71/2, 33 1/3, and 17/ips with echo, sound-on-sound, special effects. Keyboard controls. Two level meters. Monitor, 10-watt stereo amplifier. Two speakers, one in lid for separation. 40-16,000 Hz at 71/2 ips. With 2 mikes, 7" takeup reel, patch cords. 11x18x17". For 115 VAC. From Japan. 43 lbs.

**Repeat of Sale**

$209.50

$11 monthly

Order Your Tape Recorder Now . . . No Money Down at Allied
Save! Wollensak Recorders at Lowest Prices Ever

5750 Stereo Tape Recorder in Hardwood Cabinet

Was $219.95. Deluxe solid-state stereo recorder in a luxuriousy finished hardwood cabinet. Records, plays 4-track stereo and mono at 7½, 3⅞, 17¾ ips. Central control panel, automatic tape lifters, self-adjusting brakes, automatic head demagnetization, pause control, digital counter, automatic shutoff. With one mike, 7" reel of tape, takeup reel. 10½ x 19½ x 10". 115 VAC. Shpg. wt., 29 lbs.

15 W 7440 RK. $10 Monthly ... $199.95
15 W 7040 R. Extra Mike. 3 lbs... 13.50

Save $20.00

Low-Profile Hardwood Cabinet with Detachable 6" Speaker Enclosures

5740 Full-Feature Stereo Tape Recorder

Was $199.95. All the deluxe features of the Model 5750 above, but in a vinyl-clad cabinet. Includes: monitor headphone jack, reel locks, tone and volume controls for each channel. Inputs: 2 mike, 2 radio/phono. Outputs: Preamp, extension speakers. 40-17,000 Hz at 7½ ips. With one mike (order extra mike above), reel of tape, 7" takeup reel. 10½ x 19½ x 10". For 115 VAC. Shpg. wt., 20 lbs.

15 W 7341 RK. $8 Monthly ... $179.95

Save $20.00

Speakers Separate Up to 9 Feet for Full-Range Hi-Fi Stereo Realism

5300 Solid-State Stereo Tape Recorder

Was $219.95. Recorder with two matching speaker systems in acoustically-designed walnut enclosures: each with 9x6" woofer and 3" tweeter. Automatic head demagnetization, self-adjusting brakes, pause control, automatic shutoff, 2 level meters. Four speeds: 7½, 3⅞, 17¾, 15⅛ ips. 40-17,000 Hz at 7½ ips. 10½ x 60 x 8¾". With one mike, 7" reel of tape, takeup reel. 115 VAC. Shpg. wt., 45 lbs.

15 W 0088 12U. $10 Monthly ... $189.95
15 W 7040 R. Extra Mike. 3 lbs... 13.50

Save $30.00

Decorative Styled in Walnut Cabinets

SONY Closeout Sale

$199.50
$10 monthly

Sony 260 Solid-State Stereo Recorder Closeout Sale

Priced for a sellout! Deluxe model records and plays 4-track stereo or mono at 7½ and 3⅞ ips. Features "Radiator Sound Projection System" for widest stereo separation—acoustically isolated, built-in speakers. Has pause control, automatic tape lifters, automatic shutoff, 2 level meters. 50-16,000 Hz. Two-built-in 6x4" speakers. Inputs: 2 mike, 2 aux. Outputs: ext. speakers, stereo headphones. Compartment for 2 mikes and AC line cord. With 2 mikes, 7" reel of tape, takeup reel, batteries and AC cord. Size, 18⅛ x 18⅛ x 20¾". For 115 VAC. From Japan. Shpg. wt., 42 lbs. Quantity Limited!

15 W 7281 U. $10 Monthly ... $199.50

AIWA Save $10.00

$149.95
$8 monthly

Aiwa TP-1012 Battery/AC Stereo Recorder

Was $159.95. Record and play full-range 4-track stereo or mono tapes in your home, car, anywhere! Versatile recorder boasts two level meters, automatic shutoff, digital counter, pause control, five-watt output. 7½, 3⅞, 17¾, 15⅛ ips. 40-16,000 Hz. Two built-in 6x4" speakers. Inputs: 2 mike, 2 aux. Outputs: ext. speakers, stereo headphones. Compartment for 2 mikes and AC line cord. With 2 mikes, 7" reel of tape, takeup reel, batteries and AC cord. Size, 18⅛ x 18⅛ x 20¾". For 115 VAC. 4 "D" batteries. 12 V car battery. From Japan. Shpg. wt., 17 lbs.

15 W 7151 X. $8 Monthly ... $149.95

Take Up to Two Years to Pay with Allied's Credit Fund Plan

ALLIED
Save on Bell & Howell Recorder/Speaker Combos

Save $24.00
Separately, $363.95
$16 monthly
2265 Reversing Solid-State Stereo Recorder With Two Speaker Systems
Records and plays in both directions, reverses automatically. Automatic head degaussing. Pause control, level meters, automatic shutoff. 7$1/2, 3$1/4, 1$7, 1$1/8 ips. 40-17,000 Hz at 7$1/2 ips. 17 watts music power. 7" reel capacity. Built-in 8x4' speakers plus pair of deluxe 605 walnut 6" systems. Recorder, 8$1/2x13$1/3x15$5/4'. Speakers, 10x13x8$1/4" ea. 2 mike. 117 VAC. 15 W 0091 RU. 479.95
Model 2265 Recorder Alone. Shpg. wt., 39 lbs. 419.95
2295 Reversing Solid-State Stereo Recorder With Two Speaker Systems
Automatic reversing (record and play), threading, shutoff, tape lifters, head degaussing, and program cycle. Sound with sound. Level meters. 40-17,000 Hz at 7$1/2 ips. 4 speeds. 30 watts music power. 7" reel capacity. Built-in 8x4' speakers plus two 610 walnut 2-way speaker systems. Recorder, 8$1/8x13$3/4x15$5/2'. Speakers, 8$1/4x16$1/2" ea. 2 mike. 117 VAC. 15 W 0090 RU. 479.95
Model 2295 Recorder Alone. Shpg. wt., 39 lbs. 419.95
2297 Reversing Solid-State Stereo Recorder With Two Speaker Systems
Bell & Howell's finest recorder has all the features of 2295 listed at left, plus hinged, walnut-finished front panel cover, powerful 30 watts music power output. Resp., 40-17,000 Hz at 7$1/2 ips. Built-in 8x4' speakers plus pair of deluxe 630 oiled walnut 2-way speaker systems. Recorder, 8$1/2x13$3/4x15$5/2'. Spkrs, 10x19x8$1/2" ea. 2 mike. For 117 VAC. Shpg. wt., 79 lbs. 15 W 0089 RU. 479.95
Model 2297 Recorder Alone. Shpg. wt., 39 lbs. 419.95

Save $20.00
Tape Equipment from UHER
7000D Solid-State Stereo Tape Deck
Was $149.00. Deluxe tape deck plays and records four-track stereo and mono through your present stereo music system. Convenient pushbutton operation. Has two record level meters, automatic end-of-reel shutoff. Two speeds, 7$1/2 and 3$1/4 ips. Advanced solid-state circuit design. Frequency response 40 to 18,000 Hz. Size, 15x14x7". Complete with wood base, 7" takeup reel. For 117 volts, 60 Hz AC. From West Germany. Shpg. wt., 15 lbs. 15 W 7429 RU. 81 Monthly 129.00

8000E Solid-State Stereo Tape Recorder
So popular in Catalog 275 we are offering it again. Records and plays 4-track stereo or mono at 7$1/2, 3$1/4, 1$1/8 or 1$3/5 ips. "Dia-Pilot" allows synchronization with slide projector or display. Three long-life narrow gap heads permit monitoring, recording sound-on-sound, echo and reverb. Two 5x7" speakers, 2 record level meters, 4-digit counter. 50-20,000 Hz at 7$1/2 ips. With mike, 7" reel. 7x16x14". 115 VAC. West Germany. 28 lbs. 15 W 7430 RK. 81 Monthly 259.99

Allied Has Quality Tape Equipment for Every Requirement
**Popular Telmar T-100 Miniature "Pocketcorder"**

Repeat of Sale! $24.95 $5 monthly

Exciting special sale price on this solid-state recorder for on-the-spot taping! Records up to 80 min. at 1½ ips. Built-in speaker for fine sound. With remote-control mike, earphone, leather case, three 80-minute tapes, and penlight batteries. Only 7½x3½x1½". From Japan. Wt., 6 lbs. 15 W 7425 RX. $5 Monthly.

**Sony 907 Portable with Automatic Volume Control**

Repeat of Sale! $34.50 $5 monthly


**2-Speed Craig 212 with Automatic Level Control**

Great Value! $39.95 $5 monthly

Battery-powered solid-state recorder with ALC to prevent overload distortion. Easy-to-use "T" control. Records up to 2 hours on 3½" reels. Mike, 1 tape. Order bats. below. 3½x3½x3½". From Japan. Wt., 5 lbs. 15 W 7280 RX. $5 Monthly.

**Sensational Values in Portable Mono Recorders**

**Concord F-90 Battery/AC Tape Recorder/AM Radio**

Save $10.00 $59.50 $5 monthly

Was $69.50. Concord's solid-state "Radiocorder" combines a 2-speed recorder with a deluxe AM radio. Record your favorite programs on tape as you listen. Plays on batteries or AC. Radio and recorder may be used separately or together. 1½ and 3½ ips. Pushbutton controls. 3½" reels. Level/battery meter. Remote-control mike, 5 "C" batteries. 4x8½x9". From Japan. Wt., 7 lbs. 15 W 7022 RX. $5 Monthly.

**Telmar 555 Battery/AC 3-Speed Tape Recorder**

Repeat of Sale! $59.95 $5 monthly

Uses flashlight batteries, 12 VDC car battery, or AC. Constant-speed capstan drive. All solid-state. 7½, 9½, 1½ ips. Pushbutton controls. Level meter, digital counter, record-safety lock. 60-14,000 Hz at 7½ ips. Radio, telephone pickup, mike inputs. With mike, 6" reel of tape, batteries, takeup reel, leatherette case. From Japan. Overall size, 11½x10½x3½". Wt., 13 lbs. 15 W 7426 RU. $5 Monthly.

**Atwa TP-715 Two-Speed Solid-State Recorder**

Save $5.00 $34.95 $5 monthly

Was $39.95. Deluxe—battery-powered and solid-state. Records/plays two-track mono at 7½ and 1½ ips on 3½" reel. AC bias for wide response. 2½" speaker for fine sound. Pushbutton operation. Meter indicates recording level, shows battery condition. With remote-control mike, earphone, 200' reel of tape, 3½" takeup reel, "C" batteries. 3x9½x9½". From Japan. Wt., 7¾ lbs. 15 W 7515 X. $5 Monthly.
Bargains in Tape Recorders and Players

CLOSEOUT
$69.95
$5 monthly
Aiwa TP-801 7"-Reel AC Recorder
Hi-fi mono recorder tapes speech or music from radio, phono, TV or mike. Records and plays at 7 1/2 and 3 3/4 ips. Response, 70-15,000 Hz. Level meter, counter, preamp output. Vinyl-finish steel case, 6x14x14". With mike, earphone, 7" reel, reel of tape, patch cords. For 117 VAC. Japan. 26 lbs.
15 W 7993 U. $5 Monthly.

$199.95
$10 monthly
Roberts 6000S Stereo Recorder
Repeat Sale
Records, plays 4-track stereo and mono at 7 1/2, 3 3/4, 1 3/8, 15 ips, 40-20,000 Hz at 7 1/2 ips. One speaker, 2nd speaker jack, 4x9 5/8x10". Mike, 5" takeup reel, rechargeable battery/charger, 117 VAC adapter. 15 W 7070 X. Japan. 10 lbs. $10 Monthly.

Was $99.95
$89.95
$5 monthly
Telmar 80-G Stereo Tape Player System
Playback system with walnut-finish speaker systems. Plays 8-track stereo or mono cartridge tapes automatically or manually. 3 3/4 ips speed, capstan drive, track indicator lights, solid-state 24-watt amplifier, 3 1/2x12x11". For 117 VAC. From Japan. 12 1/2 lbs.
15 W 7564 U. $5 Monthly.

Aiwa TP-724 Battery/AC 7" Mono Recorder
$129.95
$7 monthly
Was $149.50. Four-track mono recorder operates on 117 VAC, batteries or 12 VDC. Records and plays at 7 1/2, 3 3/4 or 1 3/8 ips. 7" reel capacity. Automatic Level Control, digital counter, tone control; level meter; radio-TV input. With mike, earphone, batteries, attach case. 3x10 1/2x13". Japan. 25 lbs.
15 W 7343 X. $7 Monthly.

Save $20.00
$129.95
$7 monthly
Roberts 1700 7" Reel Mono Recorder
Was $149.95. Mono record and play, plus built-in PA system. Has 7 1/2 and 3 3/4 ips speeds. Full 40-12,000 Hz response at 7 1/2 ips. Input mixing, level meter, digital counter, pause control, 3-watt amplifier, built-in 4x6" speaker. With dynamic mike. 15 1/2x13 3/4x7 1/2". For 117 VAC. Japan. Shpg. wt., 27 lbs.
15 W 7493 X. $7 Monthly.

Save $5.00
$54.50
$5 monthly
Telmar 80-D 8-Track Stereo Tape Cartridge Player
Economical way to add stereo cartridge playback to your present stereo system. Solid-state preamp, plugs into stereo amplifier. Automatic and manual track changing, track indicator lights. 3 3/4 ips capstan drive, 3 1/2x12x11". For 117 VAC. Japan. 9 1/2 lbs.
15 W 7563 X. $5 Monthly.

Use Your Allied Credit Fund to Buy Now at These Low Sale Prices
**Allied® Top-Value Blank Recording Tape**

### Allied® "260" Recording Tape
- Continuous Length
- Excellent Response
- Deep Lubrication

Low As
79¢

Specially made Allied tape outperforms tape costing much more. Features wide frequency response and low noise levels with uniform output for excellent mike pickup. Strict quality control assures flawless manufacture. Provides intimate recorder head contact for full-range fidelity. Lubricated for long head and tape life. Exceptional strength and high resistance to adverse temperature and humidity conditions. Excellent for recording from mike, tuner or phone. Polyester types, offer high resistance to breaking.

### Allied® "265" Deluxe Recording Tape
- Color-Coded Leaders
- Bonded Sensing Foils
- Head Cleaner Tape End

Low As
$188

Allied "265" Ultra-Range recording tape offers a full-spectrum formula for master recording quality. Wound on heavy-duty, computer-type reels; micro-polished to reduce abrasion to a minimum. Red and green leaders color-code each end of the tape. Ultra-thin bonded sensing foils actuate recorders with automatic reverse mechanism. Latest binder system features homogenized lubrication to minimize peeling and flaking. A length of head cleaning tape is spliced into one end of every reel of tape to remove accumulated material from the recorder heads. Pad of silicone-impregnated rayon tape conditioner in box to maintain tape surface in like-new condition. Polyester; *Acetate.

### Allied Blank Tape Cassettes
For any recorder using the Philips cassette system. (Not for 8-track cartridge recorders) Super-coated for superior signal/noise ratio. In mailing box.

<table>
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<th>Type</th>
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<th>Base, Mils</th>
<th>Wt., Lbs.</th>
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### Philips Cassettes
- Philips Cassettes
- Minimal Friction
- Superior S/N Ratio

Low As
$161

### Special Low Prices on Stereo Headphone and Intercom

**Save $2.00**

$5.95

Was $7.95

### Martel Stereo Headphones Closeout Value
Your chance to get stereo headphones at a sensational closeout savings. Literally surrounds you with full-range stereo sound. Form-fitted flex vinyl earcups, adjustable padded headband and light weight contribute to comfort, private listening. 8 ohms. With 6' cord, 1/4" phone plug. Japan. 1 lb.

20 W 8035

### Fanon Solid-State Wireless Intercom System
Ideal, low-cost two-station system for home or office. Just plug each unit into 110-VAC outlet and start talking. Great "babyminder." Built-in quieting circuit eliminates background noises. Each unit has push-to-talk button; monitoring switch; on/off/volume control. Ivory. 3x4x2 1/2. Japan. 2 1/2 lb.

12 W 8196

**$19.95**

$5

monthly

Use Your Allied Credit Fund to Buy What You Need Now
**Car Tape Players with Stereo Reverb Bonus**

Allied's Own Deluxe Car Stereo Reverb

Adds even more realism to stereo tapes and FM-stereo. Mixes sound from each stereo channel and delays it through the rear speaker. Fills that hole-in-the-middle with the extra dimension of reverberation. For any 4- or 8-track stereo tape player or stereo-FM radio. Infinite control selections, front-panel operation. Styling blends well with most modern car interiors. Solid-state. With 6x9" rear deck speaker and chrome grille. Mounts easily under dash in most cars. 139/16x85/16". For 12 VDC.

19 W 4579. Shpg. wt., 6 lbs. $5 Monthly .................. $29.95

---

**Ranger 4- and 8-Track Tape Player/FM Radio plus Reverb**

Deluxe stereo cartridge player with built-in FM radio, plus Stereo Reverb System above, for only $5 more! Reverb unit adds amazing realism and depth to stereo tapes, imparts a stereo "effect" to the monaural FM radio. Illuminated slide-rule FM dial flips back automatically when you insert a tape cartridge. Fine-tuning control assures full channel separation even with worn tapes. Solid-state 14-watt stereo amplifier. Four 5" speakers (included) with plastic grilles. Optional stereo-FM adapter below. Player, 13x71/4x9". With mobile mounting bracket. 12 VDC positive or negative ground. Japan. Shpg. wt., 19 lbs.

19 W 0034 L2X. Tape Player/FM Radio and Reverb Bonus. $7 Monthly .................. 134.95
19 W 4020 RX. Tape Player/FM-Radio Alone. Shpg. wt., 13 lbs. .................. 129.95
19 W 4434 R. Stereo-FM Adapter. Mounts on rear of player. 3 lbs. ................. 29.95

---

**Save $24.95**

Stereo Reverb Only $5 More with Tape Player/FM Radio

Both for $134.95 $7 Monthly

Reverb System Regularly $29.95. Yours for only $5, during this sale, with purchase of Ranger Tape Player/FM Radio.

---

**Automatic Radio 4- and 8-Track Car Stereo Tape Player plus Stereo Reverb System**

Deluxe solid-state stereo tape player, with stereo reverb system for only $5 more. Plays 4- and 8-track stereo tape cartridges in your car, or at home with optional AC adapter. Also accepts FM and AM tuner cartridges. Fully automatic operation—insert cartridge and player starts; remove it, player stops. Features 10-watt stereo amplifier; four-way speaker balance (left, right, front and rear; volume and tone controls; track shift button; lighted channel indicator. Mounts easily under dash in theft-proof bracket; slides out for home use. With four 5" full range speakers, chrome grilles. Walnut case, 139/16x85/16". For 12-volt negative ground. Optional AC adapter, AM and FM tuner cartridges below. Shpg. wt., 20 lbs.

19 W 0035 L2X. Tape Player and Reverb. $7 Monthly .................. 114.95
19 W 4244 RX. Tape Player Alone. Shpg. wt., 14 lbs. .................. 109.95
19 W 4247 R. FM Tuner Cartridge. Shpg. wt., 1 lb. .................. 39.95
19 W 4246 R. AM Tuner Cartridge. Shpg. wt., 1 lb. .................. 29.95
19 W 4250 R. 117 VAC Adapter. Shpg. wt., 4 lbs. .................. 27.95

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**Use Allied's Credit Fund Plan to Buy Your Tape Player Now**
Universal FM-AM Tuner Cartridge

Instantly converts any 4- or 8-track car tape player into a great sounding AM and FM radio. Simply insert the tuner cartridge where you play your tapes, then tune all your favorite programs! Has 6-transistor, 9-diode circuit; built-in AFC; slide-rule dial. No rewiring—includes special antenna coupler that hooks tuner to car radio antenna; plug antenna into coupler and coupler into tuner cartridge. High-impact case, 4x6x1". With 9-volt battery. 19 W 4580. Shpg. wt., 4 lbs. $6 Monthly...39.95

Antenna Coupler
Connects FM-AM Tuner Cartridge to Car Antenna $39.95
$5 monthly

BONUS OFFER
Tape Player plus Tuner Cartridge

Save $15.00
Both $114.90 $6 Monthly
Only $114.90
FM-AM Tuner Cartridge Reg. $39.95. Slides into player.

Ranger 4- and 8-Track Tape Player plus FM-AM Cartridge

Outstanding bonus offer! Deluxe stereo tape player lets you play all the popular 4- and 8-track stereo cartridges available; and you get the convenience and versatility of an AM and FM radio in a single tuner cartridge! Tape player features fully automatic operation, just insert the cartridge and it activates proper playing mechanism. Has 14-watt solid-state stereo amplifier; fine tuning control to eliminate cross-talk; tone/balance control; channel selector switch. 3½x7½x8½". Black with chrome finish. Supplied with four 5" hi-fi speakers with plastic grilles that can be painted to match car interior, and mobile mounting bracket. 12 VDC pos./neg. ground. Japan. With tuner cartridge above. 19 W 0031 L2X. Shpg. wt., 16 lbs. $6 Monthly.114.90
19 W 4253 RX. 4- and 8-Track Player Alone. Shpg. wt., 12 lbs. 89.95

Save $7.94 on Automatic Radio Car Stereo Tape Players with Speaker Bonus

With Speakers $59.96 Player Alone $59.95

8-Track Stereo Tape Player with Bonus
Quality 8-track car stereo tape player brings you full wide-range stereo from any standard 8-track tape cartridge. Has 8-watt solid-state amplifier; dustproof cartridge door to seal opening when unit is not in use. Volume/tone controls. Channels switch automatically at end of track and manually with selector. 2½x6x6¾". 12 VDC neg. ground. Japan. With Stereo Speaker Bonus. 19 W 0033 L2X. Shpg. wt., 12 lbs. $5 Monthly...59.96
19 W 4267 RX. Tape Player Alone. Shpg. wt., 4 lbs...59.95

Deluxe 8-Track Stereo Tape Player with Bonus
Versatile 8-track stereo tape player—plays 4-track tapes with adapter (included); accepts AM and FM tuner cartridges. 8-watt solid-state amplifier; lighted channel indicator; volume, balance and tone controls. Automatic operation. Black, chrome face. 2½x6½x6½". 12 VDC negative ground. Japan. With Stereo Speaker Bonus. 19 W 0032 L2X. Shpg. wt., 12 lbs. $6 Monthly...89.96
19 W 4578 X. Tape Player Alone. Shpg. wt., 8 lbs...89.95
19 W 4266 RX. Speakers Alone. Shpg. wt., 4 lbs. Per Pair 7.95

Allied Has Quality Stereo Tape Players for Every Budget
Save Up to 50% on Musical Instrument Speakers

**HALF-PRICE SALE**

Was $30.00

Now $15.00

Save $15.00

---

**12-inch High-Fidelity Musical Instrument Speaker**

- Massive 6¾-pound Magnet Structure for High Flux Density
- Oversize Voice Coil
- Heavy-Gauge Reinforced Steel Chassis

Mi-12RC. Top-quality 12" speaker at unusually low price. Ideal for replacement or as original equipment in electric organ or bass guitar amplifiers. Smooth, lifelike tone and extended-frequency response for faithful musical reproduction. 2-lb. barium-ferrite magnet provides high flux density. Oversize voice coil absorbs heat of transient peaks. Reinforced steel chassis. Flex-proof voice coil leads; internal dust seal. Imp., 8 ohms. Capacity, 50 watts peak power. Depth, 5⅛".

16 W 3164 RX. Shpg. wt., 10½ lbs. 13.50

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**UTAH**

**15-inch Musical Instrument Speaker**

With 6¾-lb. Magnet Structure

- Ideal for Electric Organ and Bass Guitar
- High-Flux Barium-Ferrite Magnet
- Rigid, Reinforced Steel Speaker Frame

Mi-15RC. Imagine being able to buy a 15" speaker at such an outstanding low price! Perfect for musical groups and combos ... provides rich reproduction of electric organ and bass guitar. Offers full tonal quality with crisp response. Heavy-duty epoxy-bonded construction. Thick steel pot plates, reinforced steel chassis. Massive 2-lb. barium-ferrite magnet for high flux density. Oversize voice coil absorbs heat of transient peaks. Treated cone for smooth response. Exclusive internal dust seal. Elasticized cone edges; flex proof voice coil leads. 8 ohms. 75 watts peak power. Mtg. depth, 6⅜". Limited Quantity!

16 W 3183 RX. Wt., 12½ lbs. .... 15.00

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**Special Sale!**

Save $10.00

Now Only $49.95

**Save $5.00 monthly**

**15-inch High-Fidelity Musical Instrument Speaker**

- 6¾-4-pound Magnet Structure

16 W 3567 Z. S.5

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**Magnificent Allied-Utah Music Speaker-Column**

- 4 Specially Designed 10" Speakers for Excellent Response
- 100-Watts Peak Power
- Acoustical Fiber-Glass Lining

Was $59.95. The very latest sound reproducer is the perfect speaker for conventional electric and bass guitar amplifiers. Contains four specially-designed 10" speakers for excellent frequency response. Handles solid bass notes with minimum distortion. Sturdy enclosure has ¼" construction, vinyl covering that wipes clean easily with a damp cloth. Handles 100-watts peak power. Acoustical fiber-glass lining. Convenient carrying handle. Impedance, 8 ohms. Size, 4¾x14¾x8". Shpg. wt., 60 lbs.

16 W 3567 Z. 58 Monthly ..... 49.95

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Count on Allied to Pass Savings On to You
Alliance Rotator Systems with 1¢ Bonus

C-225 Solid-State Automatic System. Turn pointer on control unit's compass dial—rotator automatically responds. Rotates 360°. No solenoids—silent operation. Super-sensitive, perfect for color TV. Magnetic brake, sensing circuit eliminate over-travel. Instant reverse. Moisture sealed, factory lubricated. Rust-fighting external hardware. Plastic control cabinet, 5x12 x4 1/4'. U.L. Listed. 117 VAC. With 100' 5-cond. cable only 1¢ more! 11 W 0096 L2W. Shpg. wt., 13 1/2 lbs. $5 Monthly... 35.98 11 W 1512 RW. Rotator Alone, Wt., 9 1/2 lbs. 35.97

U-100 Automatic System. Economical outfit provides positive, automatic antenna rotation. Simply turn pointer on control unit's compass dial. Rotates 360° at one rpm. Positive mechanical stop. Lubricated and moisture sealed. Mahogany plastic control, 7x4 1/2 x 4 1/2'. For 117 VAC. With 100' 4-cond. cable only 1¢ more! 11 W 0097 L2W. Shpg. wt., 13 lbs. 5¢ Monthly... 28.79 11 W 2442 RW. Rotator Alone. Wt., 10 lbs. 28.78

T-45 Manual Rotator System. Our lowest-priced antenna rotator. Antenna rotates 360° either direction at one rpm. You can add extra Control Units and control rotator from each set. Control unit, 45x6 1/2 x2 1/4'. U.L. Listed. 115 VAC. With 100' 5-cond. cable only 1¢ more! 11 W 0098 L2W. Shpg. wt., 14 lbs. 5¢ Monthly... 23.99 11 W 1555 RW. Rotator Alone. Wt., 10 lbs. 23.98 11 W 1690 RW. Extra Control Unit, 4 lbs... 13.95

CDE Rotator Systems with 1¢ Bonus

AR-33 Pushbutton Solid-State Automatic System. Control has five pushbuttons you easily set to your stations. Silicon transistors; heavy-duty relays. Rotator has heavy-wall die casting, ball bearings, inline design. Cannot be blown-off station while control is energized. Raymond Loewy designed control. U.L. Listed. For 110-120 VAC. With 100' 5-cond. cable only 1¢ more! 11 W 0099 L2W. Shpg. wt., 19 lbs. 5¢ Monthly... 49.96 11 W 1745 W. Rotator Alone. 15 lbs. 49.95

AR-22R Automatic Rotator System, Set compass dial—antenna automatically positions itself. Precision turning thru 360° in 6° increments. Highly reliable in repeatability and accuracy. Reset switch built into control base. Instantly reversible. Magnetic brake prevents over-travel. Lifetime lubrication. Vinyl-covered metal control, 6 1/2 x 4 1/2 x 2 1/2'. 110-120 VAC. With 100' 4-cond. cable only 1¢ more! 11 W 0400 L2W. Shpg. wt., 18 lbs. 5¢ Monthly... 34.96 11 W 1396 RW. Rotator Alone. 16 lbs. 34.95

AR-108 Automatic Rotator System. Low in price, yet sensitive enough to tune to exacting color transmissions. Just set direction on the 360° control box—rotator will stop automatically and accurately. Heavy-duty construction throughout. Moisture-sealed, lubricated. 110-120 VAC. With 100' 4-cond. cable only 1¢ more! 11 W 0401 L2W. Shpg. wt., 13 lbs. 5¢ Monthly... 28.96 11 W 1744 W. Rotator Alone. 10 lbs. 28.95

Depend on Allied for the Best in Antennas and Accessories
Enjoy Movie-Clear Pictures With an Allied...

Complete ALLIED/Alliance System

Save $13.98 $39.95
$13.98 $5 monthly

WHY IS A ROTATOR NECESSARY?
Proper antenna direction is essential for better "all around" reception—especially color TV. Get the best signal from every station for the clearest reception possible! Precise directional control gives top performance in all TV or FM reception areas.

KNIGHT "Colorset 55" and CDE AR-33 Rotator System...

Complete KNIGHT/CDE System

Save $24.95 $59.95
$24.95 $5 monthly

Get the TV Antenna You Want Now—Use Your Allied Credit Fund
Dollar-Saving TV Antenna/Rotator System

ALLIED "MARK 26" ANTENNA AND ALLIANCE T-45 ROTATOR COMBINATION

VHF Up to 160 Miles
UHF Up to 85 Miles
FM Up to 80 Miles

- For All 82 TV Channels plus Stereo FM
- Easy to Install—Requires Only One Down-Lead
- Touch-Bar Control Lets You Pinpoint Stations
- Weatherproof Rotator Turns 360° in 60 Seconds

Separately, $66.95. Save over 25% on this special deep-fringe antenna and rotator value. Three-piece outfit includes Allied's brand-new "Mark 26" Antenna, Alliance T-45 Rotator, and silent touch-bar Control Unit. One antenna gives you outstanding reception of VHF and UHF-TV plus FM. Rotator lets you aim antenna, important for color reception and preventing ghosts. "Mark 26" antenna has new "Frequency Dependent" design for excellent performance on all channels. Has 26 active elements for plenty of signal-pulling power and flat response. Gold-corodized to fight rust. One-piece UHF and VHF drive lines; reinforced elements. Snap-lock brackets; hi-impact crossover spacers; channel-type UHF elements of spring tempered aluminum. Suspension support for 1"-square 123%' boom. Preassembled. Overall width, 9 ft. 300-ohm impedance. Includes VHF-UHF splitter—only one lead-in needed from antenna.

Rotator turns 360° at one rpm, clockwise or counterclockwise. Instantly reversible. Positive mechanical stop. Factory-lubricated for life; moisture sealed. Mahogany-plastic control unit has control bar that you touch to rotate antenna. Pointer indicates antenna direction. U.L. Listed. 120 VAC. Order installation accessories, 5-conductor rotator cable, lead-in, mast from Allied Catalog 270. Truck or express.

11W0081 L3ZW. Mark 26 Antenna Alone. 15 lbs. 29.95
11W2012 ZW. $5 Monthly 39.95

Featuring Solid-State Automatic Pushbutton Control

KNIGHT Colorset 55 and CDE AR33 System

- Control Presets for Up to Five Different Stations
- Push a Button—Rotator Aims at the Station
- Antenna has Triple Thick, Rugged Sleeved Elements
- Receives VHF-UHF at FM. But Requires Only One Lead-In

Separately, $84.90. Our finest antenna/rotator outfit. Allied's Knight "Colorset 55" deep-fringe Antenna plus new Cornell-Dubilier AR33 solid-state Auto-Rotor. Provides finest possible reception of VHF/UHF color or black-and-white TV, or FM.

Antenna has 55 driven elements for optimum reception anywhere. Preassembled twin-boom supports all elements. Has high sensitivity and flat frequency response. Good directivity fights multipath signals (ghosts). Gold-corodized inside and out to fight corrosion. Extra-rigid construction with one-inch tubular boom bracing, exclusive boom support and side-sway control. With VHF-UHF splitter. Only one lead-in is required. 300 ohms.

Unique CDE AR33 solid-state Auto-Rotor features 360° compass-dial operation, with five pushbuttons that you set to your desired stations. Heavy-duty construction; silent operation; ±1% accuracy. Takes up to 510 inch-pounds pressure without stalling; cannot be blown off station while control is energized. For 117 VAC. Order installation accessories, 5-conductor rotator cable, lead-in, mast from Allied Catalog 270. Shipped by truck or express. Shpg. wt., 31 lbs. 11W0082 L3ZW. 59.95

11W0082 L3ZW. $5 Monthly 59.95

Foam-Type Lead-In Recommended for These Antenna Systems

ALLIED 39
KG-415 Stereo Tape Deck Kit with Preassembled Transport

New Low Price

$249.95

less case

$13 monthly

It's Fun to Assemble Your Own Tape Deck...

Thanks to Factory-Assembled Viking Tape Transport and Solid-State Modular Circuits

Professional Features of the KG-415

Six Printed Circuit Board Modules for Easy Assembly

Automatic Two Record/Play Shutoff

VU Level Meters

Three 4-Track Hyperbolic Heads

Digital Counter

Cue Control for Editing

Six Printed Circuit Board Modules for Easy Assembly

Exciting low sale price on our KG-415. Offers everything you need in a 4-track stereo deck, but for much less money than professional decks with comparable performance. Three 4-track hyperbolic heads permit tape monitoring, sound-on-sound and echo. Switch selects left or right channel for mono; or both channels for stereo. Selection is indicated in one of six illuminated windows. Separate solid-state record and play preamps, with mike and auxiliary mixing. Head cover flips up for cleaning and editing. Assembly is simplified with preassembled Viking tape transport, specially built to Knight-Kit specifications. The transport boasts precision capstan motor with flutter-filter belt drive, plus separate take-up motor. All you assemble are the solid-state modular circuits. Features single-knob tape operation, automatic end-of-reel shutoff, push-to-reset digital counter for cueing. Records and plays at 7 1/2 and 3 3/4 ips on up to 7" reel.

Exclusive stereo headphone amplifier module, with volume control. Operates horizontally or vertically. Case below. 14 1/2 x 14 x 8 1/2". For 110-130 volts, 60 Hz AC.

22 W 3788 RZW. Shpg. wt., 30 lbs. $813 Monthly $249.95

22 W 3003 RW. Oiled Walnut Wood Case. Shpg. wt., 9 lbs. $19.95

Portable Carrying Case. Holds KG-415 deck, plus 2 mikes, tape, takeup reel, cables. Black with aluminum trim. 15 1/2 x 16 x 11 3/8".$29.95

22 W 3006 RW. Shpg. wt., 18 lbs. $815 Monthly $29.95

22 W 3366 RW. Knight KN-4520B Mike. Use 2 for stereo. 2 lbs. Ea. $9.95

Specifications

Response: +2 dB, 50-18,000 Hz at 7 1/2 ips; +2 dB, 50-14,000 Hz at 3 3/4 ips.

Flutter/Wow: less than 0.2% rms, 7 1/2 ips.

Signal-to-Noise Ratio: 50 dB or better.

Harmonic Distortion: less than 1.5% at "0" VU level.

Input Impedances: Mike, 3000 ohms; Line, 50,000 ohms.

Input Sensitivity: Mike, 1.5 mV for "0" VU; Line, 100 mV for "0" VU.

Output Impedances: Playback, 250 ohms; Source, 1000 ohms; Monitor Playback, 250 ohms.

Equalization: 7 1/2 ips, NAB; 3 3/4 ips, EIA.

Fast-Forward Time: 1200 ft. in 69 seconds.

Rewind Time: 1200 ft. in 90 seconds.

Solid-State Modular Circuits: 17 transistors, 6 diodes.

Bias/Erase Frequency: 80 kHz; built-in 1-kHz test oscillator.

40 Allied Use Allied's Credit-Fund Plan to Buy Your Knight-Kit
**Knight-Kit® KG-795 Solid-State Stereo FM Tuner Kit with All SILICON Transistors for Super-Stability**

**Lowest Price Ever!**

$59.95

*Less case* $5 monthly

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**SPECIFICATIONS**

- Usable IHF Sensitivity: 3 microvolts.
- Frequency Response: ±1 dB, 30-15,000 Hz.
- Harmonic Distortion: < 1.0%.
- Hum and Noise: < -50 dB.
- Capture Ratio: 3 dB.
- IF Rejection: > 80 dB.
- Image Rejection: > 80 dB.
- AM Suppression: > 30 dB.
- Output Voltage: 0.5 volt with 1000 microvolt input signal, 100% modulated at 400 Hz.
- Channel Separation: > 30 dB at 1 kHz.
- Antenna: 300-ohm input.
- Power Required: 110-130 V, 60 Hz. AC.
- Size: 354x13x10' deep.

Outstanding quality, at a low money-saving price! Deluxe stereo-FM tuner kit has all-silicon transistor circuit that delivers full-range stereo with complete stability and amazing realism. Assembly is remarkably easy, aided by a large printed circuit board and factory-assembled-and-aligned RF and IF stages. You not only get the advantage of our low sale price, but you also have the satisfaction of building a top-quality hi-fi component that outperforms many factory assembled tuners.

Boasts two IF and two tuned RF stages for outstanding image rejection and 3-microvolt (IHF) sensitivity. Wideband circuits assure full-range response for thrilling stereo sound. Precision circuit uses 25 premium semiconductors for best stability. Smooth flywheel-action tuning combined with precision tuning meter and edge-lit dial make station selection a cinch. Stereo indicator light and automatic mono-stereo switching circuit for best reception of all the FM stereocasts in your area. Automatically switches to stereo mode when a stereo program is tuned in.

Extruded aluminum front panel with walnut inlay for handsome, expensive appearance. Balanced 300-ohm antenna input. With FM dipole antenna, all parts, instructions. Optional case below. Shpg. wt., 7 lbs. $59.95

22 W 3701 RW. $5 Monthly.

22 W 3713 RW. Oiled Walnut Wood Case. Shpg. wt., 6 lbs. $14.95

**KG-795 Tuner/KG-865 Amplifier Kit Package**

- Stereo kit package includes KG-795 Tuner Kit above, plus its ideal mate—the Knight-Kit KG-865 50-watt Stereo Amplifier Kit. Complementary Symmetry Circuit eliminates output and driver transformers for excellent response and power bandwidth. Silicon transistors for utmost stability. Low-noise preamp transistors; wide array of inputs and controls, stereo headphone jack. Response, 18-30,000 Hz; Power Bandwidth, 20-20,000 Hz. Extruded aluminum panel, walnut inlay. 354x13x10'. 115 VAC. Optional cases above. Shpg. wt., 17 lbs.

22 W 0666 L2W. KG-795 and KG-865. $9 Monthly. $119.95

**Knight-Kit—Your Best Value in Do-It-Yourself Stereo**
Never Before a Top Quality CB Radio Kit at This Low Price!

Lowest Price Ever!

Price Slashed on Famous Safari® II Solid-State 5-Watt 5-Channel Citizens Band Two-Way Radio Kit

- Up to 5-Channel Crystal-Controlled Transmit-Receive
- Simple Front Panel Controls for Easy Operation

Priced lower than ever before! Buy now and get this performance-tested kit that offers outstanding 2-way CB communications on up to five crystal-controlled transmit/receive channels. Factory assembled and aligned transmitter makes kit easy to build and assures reliable operation. Features simple three-control operation and stable silicon transistor solid-state circuit. Compact design permits mounting in car or boat in a matter of minutes. Use it also with the optional AC power supply (below) as a fine base station.

Sensitive superhet receiver has adjustable squelch control to silence speaker between calls; built-in series-gate noise limiter to overcome ignition or pulse-type interference. Full 5-watt transmitter has double-pi output network to match 50-ohm antenna. Additional channel crystals simply plug into circuit. Other features are combination on-off volume control; five-channel rotary-type illuminated selector switch.

Metal case, only 2½ x 6½ x 3¼". With SO-239 connector, speaker/mike, crystals for Channel 9, all parts, wire, solder, instructions. For 12 VDC, negative ground. Shpg. wt., 4 lbs.

Accessories for Base and Mobile Station Operation

Converting Safari Units to 110-130 VAC Base Use

AC Power Supply and Charger. Fully assembled. Highly stable AC power supply and battery charger instantly converts Safari units to 110-130 volt, 60 Hz operation to make them very efficient base stations. Also serves as charger for portable Safari battery pack (see Cat. 270). Has 3-position switch for controlling Charge/Off/Oprate functions. Regulated DC output. Size 2½ x 6½ x 3¼". With all cables. Shpg. wt., 3½ lbs.

Extra Crystals for Safari II to IV. Units supplied with Channel 9 crystals. Specify Channel 1-23. Wt., 3 oz.

Mobile Mounting Bracket. Allows Safari II through IV to be easily mounted in car or boat in a matter of minutes. Shpg. wt., 3 lbs.

Buy Your Knight-Kit CB Equipment with Allied's Credit Fund Plan
Knight-Kit Safari I 5-Watt Crystal-Controlled
23-Channel Citizens Band 2-Way Radio Kit

Was $139.95. You save $10.00 and get full crystal-controlled transmit and receive on all 23 CB channels; universal operation from 110-130 V, 60 Hz AC or 12 VDC; plus performance and reliability usually found only in much more expensive units. Features factory assembled and aligned frequency synthesizer, no extra crystals needed; full 5-watt input; selective dual-conversion superhet receiver; simplified controls for convenient fixed or mobile operation.

Receiver section boasts low-noise nuvistor RF stage for excellent 0.5 µV sensitivity. Front-facing 4" PM speaker for better voice clarity. Adjustable squelch circuit for quiet operation; special tuning circuit to bring in stations operating up to 1 kHz off-frequency. Transmitter has full 5-watt input; 100% modulation capability; mike gain control with normal and overmodulation indicators; illuminated RF/S meter; PA/CB switch; ANL switch; harmonic trap for minimum TVI; adjustable pi-network for 45 to 95-ohm antennas. Efficient relay-operated transmit/receive functions.

Captive-type connectors. Rugged metal case, 5x13x10½". Instructions. 110-130 V, 60 Hz AC/12 VDC negative ground. 22 W 3809 RW. Shpg. wt., 19 lbs. $7 Monthly 129.95
22 W 3059 RW. Gimbal-Type Mounting Bracket. Wt., 23½ lbs. 5.95

SPECIFICATIONS
RECEIVER CIRCUIT. Sensitivity: 0.5 µV for 10 dB S/N ratio. Selectivity: 7 kHz at 6 dB down points. Dual Conversion IF Frequencies: 6 MHz and 455 kHz. Adjacent Channel Rejection: more than 40 dB. Range of Tune Control: ±1 kHz. Image Rejection: better than 50 dB. Audio Output: better than 2.5 watts.


GENERAL. Active Elements: 12 tubes, 3 diodes and 2 transistors for equivalent 19-tube performance. Power Requirements: 110-130 volts, 60 Hz AC at 60 watts; or 12.6 VDC, neg. ground only, at 4.6 amps. Front Panel Controls: Mike Gain; Tune; Volume; Power Off/On; Squeleh; ANL Off/On; PA/CB; illuminated Channel Selector. Cables: AC and DC power cords (DC plug fits car's lighter socket).

Knight-Kit Citizens Band Equipment Is Your Best Value
**Knight-kit Closeout Prices**

**Save on Four Popular Kits**

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**A. KG-854 Solid-State 54-Watt Stereo Amplifier Kit**
- Five Pairs Stereo Inputs
- Loudness Switch
- Stereo Reverse Switch
- Scratch Filter
- Rumble Filter
- Tape Recording Outputs

**Price:**
- Was $79.95 in Cat. 270. Low price for this quality solid-state stereo amplifier. Boasts 54 watts IHF music power; has inputs for Tape Head, Mag., Phonos, Tuner, Aux. 1 and Aux. 2, Stereo reverse switch; loudness switch; scratch and rumble filters; stereo headphone jack. Self-resetting circuit breakers for complete overload protection. Response, $1 dB, 20-25,000 Hz. Harmonic distortion less than 1%. PC board, plug-in transistors, military-type terminal wiring. 29x13x11*.

**Case:**
- Shown in walnut wood case
- Metal Case: 3 lbs... 5.95
- Wood Case: 4 lbs... 13.95
- Each: 22 W 3035 RXW

**B. KG-662 Solid-State Power Inverter/Battery Charger Kit**
- Full 125-Watt Continuous Power
- Operates AC Appliances from DC
- 4-Amp Taper Charge to 12-V Batteries

**Price:**
- Was $34.95 in Cat. 270. Inverter/charger kit lets you use many types of AC appliances in your car, boat, trailer or camper unit. Converts 12 VDC to 110-130 VAC; has special DC output for universal motor loads; delivers 4 amp tapering charge to 12-volt batteries. Has resettable circuit breaker. Square-wave output, 55-65 Hz at 125 watts continuous power rating. Solid-state circuit uses 2 germanium power transistors. Generous heat sink area for full power dissipation. Silicon-diode starting network; capacitive and diode despiking network. Output load optimizing switch; pilot light; fuse. Aluminum case, 43/4x8x8*.

**Case:**
- Shown in walnut wood case
- Metal Case: 3 lbs... 5.95
- Wood Case: 4 lbs... 13.95

**C. C-100 Walkie-Talkie Kit**
- Great for campers, sportsmen, or just around the house. Sends and receives messages up to 1/4 mile. Has crystal-controlled transmitter and sensitive super-regenerative receiver. No license requirements or age limitations. Push-to-talk switch; volume control; 40' telescoping antenna; earphone jack. Prealigned and mounted IF transformers. No age limit, license requirements. 7x3/3x2*.

**Case:**
- Shown in walnut wood case
- Each: 22 W 3804 RW

**D. C-555 Walkie-Talkie Kit**
- Was $15.88 in Cat. 270. Crystal-controlled transmit/receive; 3/4 mile range. 5-transistor circuit; superhet receiver; press-to-talk operation. Volume control; 40' telescoping antenna; earphone jack. Prealigned and mounted IF transformers. No age limit, license requirements. 7x3/3x2*.

**Case:**
- Shown in walnut wood case
- Each: 22 W 3092 RW

---

Knight-Kits Are First in Value and Performance
With Bonus $44.96
Alone $44.95
$5 monthly

KG-625 Deluxe 6" VTVM Kit
- ½-Volt Full Scale DC Range
- 1% Resistors
- 200 µA Meter Movement
- Knife-Edge Pointer

Reads AC, (rms), DC to 1500 volts; AC (p-p) to 4200 V; Ohms to 1000 meg. Pre-aged bridge tube, matched triodes. AC-Ohms/DC probe. 7x10²±5% Instructions. Solder Kit Bonus. 110-130 V, 50-60 Hz AC.
22 W 0045 L2XW. Shpg. wt., 9 1/4 lbs............44.96
22 W 3130 RW. Wired HV Probe. To 25,000 V. 1 lb. 6.95
22 W 3131 RW. Wired RF Probe. To 250 MHz. 1 lb. 5.95
22 W 3975 RW. KG-625 VTVM Kit Alone. 9 lbs.....44.95

With Bonus $27.96
Alone $27.95
$5 monthly

KG-650 RF Signal Generator Kit
- Fundamental Coverage from 160 kHz to 112 MHz
- Modulated, Unmodulated and 400-Hz Audio Outputs

Ideal for AM, FM or TV alignment. Five-band fundamental output (160 kHz to 112 MHz), usable harmonics to 224 MHz. Step and continuous-type attenuators. 400 Hz audio output adjustable to more than 10 volts. Provision for external modulation sources. 7x10²±5% Instructions. Solder Kit Bonus.
22 W 0043 L2XW. Shpg. wt., 9 1/4 lbs.............27.96
22 W 3953 RW. KG-650 Kit Alone. Wt., 8 1/2 lbs. 27.95

With Any knight-kit on This Page
Butane Blowtorch/Soldering Kit

only 1¢ more
Save $3.74
Reg. $3.75. Pocket-size. Brazes, solders, peels paint, etc. 3300° pin point flame. With solder, tip, 2 butane charges.

With Bonus $44.96
Alone $44.95
$5 monthly

KG-665 Solid-State Color Bar/Pattern Generator Kit
For Accurate Convergence
and Color Adjustments
Bonus $89.96 Kit $89.95

Provides 7 crystal-controlled displays for complete color set adjustments: 10 color bars; purity, tracking, crosshatch patterns; horizontal and vertical lines; dots. Gray scale tracking pattern has 6 discrete levels of brightness. -2 V output for Zenith color sets. Has insulation piercing clips; shaded light source; service mirror; storage compartment. 4½ x 9 x 9 with 15% With all cables, test leads, instructions. 110-130 V, 60 Hz AC. Solder Kit Bonus.
22 W 0041 L2XW. Shpg. wt., 14 1/2 lbs. $89.96
22 W 3989 RW. KG-665 Alone. Shpg. wt., 14 lbs.....89.95

Generates 7 Stable Crystal-Controlled Patterns

Use Allied's Credit Fund Plan to Buy All Your Knight-Kit Test Equipment

ALLIED 45
knight-kit 6- and 2-Meter Transceiver Kits

New Low Price

WITH BUILT-IN SOLID-STATE
110-130 VAC/12 VDC POWER SUPPLY

TR-106 6-Meter Transceiver Kit. Performance-proven Knight-Kit 6-meter transceiver is ideal for shack or mobile, now at our amazing low sale price! Nuvisior RF and crystal-controlled mixer stages are factory-assembled and aligned for construction ease. Dual-conversion receiver section boasts 0.5 µV sensitivity. AVC action prevents blasting and ANL cuts ignition and pulse-type interference.

Efficient three-stage transmitter has doubler, tripler and straight-through final amplifier. 15 watts input. Plate and screen modulation for low distortion and excellent linearity. Deluxe features include: separate AF and RF gain controls; frequency spot switch; automatically switched, illuminated "S"/RF meter; illuminated vernier-drive tuning dial; transmit indicator light. Front-panel jack for low-impedance headphones or external speaker. Built-in front-mounted speaker. Three front-panel crystal jacks. Rear panel VFO input, VFO power output. Pi-network output matches 30-90 ohm antenna impedances. Standard SO-239 coaxial antenna connector. Built-in solid-state power supply for 110-130 V, 60 Hz AC and 12 VDC neg. ground. With noise-canceling push-to-talk mike, metal case, detailed instructions. 5½x13½x11". Order crystals or VFO below. Shpg. wt., 22 lbs.

TR-106 AND TR-108 SPECIFICATIONS

RECEIVER. Coverage: 6 meters, 50-52 MHz; 2 meters, 144-148 MHz. Input Impedance: 50 ohms. Sensitivity: 0.5 µV for 6 meters; 1.0 µV for 2 meters. Selectivity: 6-kHz bandwidth at 6 dB down. Audio Output: More than 5 watts @ 5% distortion. TRANSMITTER. RF Power Input: 15 watts nominal. Output Impedance: 30-90 ohms; pi-net coupling. Modulation: AM (hi-level plate and screen). Frequency Control: Fundamental (8 MHz) crystals or VFO.

ACCESSORIES FOR TR-106 AND TR-108 TRANSCEIVER KITS

22 W 3140 RW. Base for Desk-Top Use. Wt., 5 lbs. 5 95
17 W 9404 RCS. 6-Meter Crystal. Specify 8840-8450 kHz—will be supplied within +5 kHz. Shpg. wt., 3 oz. 2.95

Companion Model V-107 VFO for 6 or 2 Meters


Was $24.95
Cat. 270
$19.95
$5 monthly

TR-108 2-Meter Transceiver Kit. As above, but covers 144-148 MHz. Has tube-type RF stage. Sensitivity, 1.0 µV. Shpg. wt., 22 lbs.

Was $144.95
Cat. 270
$99.95
$5 monthly

TR-106 Cat. 270
$139.95
$99.95
$5 monthly

Knight-Kit—Your Best Buy for Value, Performance, and Dependability
**Deluxe Capacitive-Discharge Electronic Ignition System Kit**

- Up to 20% More Gasoline Mileage
- Improves Starting in Any Weather
- Increases Life of Spark Plugs 3 to 10 Times
- Easy Kit Assembly

Solid-state capacitive-discharge system offers dramatic performance improvement for your car or boat, at an exciting low price. Uses highly reliable SCR switching for more complete combustion, increased acceleration, plus 10% to 20% increase in gas mileage. Increased spark magnitude—3 to 4 times normal—assures improved ignition. Gives fast, sure starts in any weather. Installs in less than 10 minutes into standard ignition system. Leaves original coil intact. For 12-volt systems only, positive or negative ground. 3x5½x3½". With all parts, easy-to-follow instructions. 22 W 9575 W. Shpg. wt., 2% lbs. 35 Monthly.

**Knight-Kit KG-372 Capacitive-Discharge System Kit**

- Up to 20% More Gasoline Mileage
- Improves Starting in Any Weather
- Increases Life of Spark Plugs 3 to 10 Times
- Easy Kit Assembly

New wireless microphone kit is fun to build and fun to use. No larger than a pack of cigarettes, the KG-385 is actually a pocket-size FM transmitter that lets you broadcast voice, music or any audio signal through your FM radio. No connecting wires needed—broadcasts up to 50 feet. No license required—no technical knowledge needed. Transistorized circuit transmits at vacant frequency on the FM band (90-100 MHz). Can be used as an intercom, too—transmit switch can be left on for babysitting. Order 9-volt battery (below). 3½x2½x1". Instructions. 3 lbs. 22 W 9505 W. 8.88

**Delta Computach® Computer-Tachometer Kit**

- Easy-to-build precision engine speed indicator for any 12-volt ignition system. Solid-state computer assures 1% full scale accuracy on 0 to 8000 rpm illuminated meter. Extensive filtering plus voltage and temperature stabilization throughout. Meter has chrome plated die-cast housing, 3½" long by 3½" dia; red set pointer; wide angle sweep; zero parallax. Computer is 1¼x3½x2¼" deep. All-angle ball and socket mounting. Wt., 3 lbs. 32 W 9558. 35 Monthly... 28.95

**KG-385 Wireless FM Microphone Kit**

- No Larger Than A Pack of Cigarettes
- Transmits to Any Standard FM Radio
- Solid-State
- All Parts Included
- Pre-Drilled Anodized Aluminum Case

New wireless microphone kit is fun to build and fun to use. No larger than a pack of cigarettes, the KG-385 is actually a pocket-size FM transmitter that lets you broadcast voice, music or any audio signal through your FM radio. No connecting wires needed—broadcasts up to 50 feet. No license required—no technical knowledge needed. Transistorized circuit transmits at vacant frequency on the FM band (90-100 MHz). Can be used as an intercom, too—transmit switch can be left on for babysitting. Order 9-volt battery (below). 3½x2½x1". Instructions. 3 lbs. 22 W 9505 W. 8.88

**Use Allied’s Credit Fund Plan to Buy Your Automotive Accessories**

Allied 47
Latest Hobby Kits for Everyone

**A 1930 Duesenberg SJ Town Car Kit**
True-to-scale model of this world-famous luxury car! Front wheels steer by worm and sector gears. Over 150 parts, screwdriver assembly. Die-cast metal, chrome, high-impact plastic. 1/18th scale, 12 1/4" long.
22 W 9563. Shpg. wt., 3 lbs. 7.95

**B 1930 Packard Sport Phaeton Kit**
Elegant classic car ... one of the most famous of its day. 140 die-cast metal and chrome-plastic parts, screwdriver assembly. Front wheels steer; hood lifts off to show engine. 1/22nd scale, 9" long.
22 W 9564. Shpg. wt., 2 lbs. 3.95

**C 1932 Chevrolet Sport Coupe Kit**
Snappy-looking Chevy coupe, popular car of the 1930's. Has 75 die-cast metal and chrome-plastic parts. Front wheels steer; hood lifts off to show engine. Wire wheels. 1/20th scale, 8" long.
22 W 9565. Shpg. wt., 2 lbs. 3.25

**D 1930 Duesenberg Phaeton Kit**
One of the most talked-about classic cars of all time. 150 die-cast and chrome-plastic parts. Features flexible exhaust pipes, worm and sector gear steering, actual rubber tires, detailed engine. 1/18th scale, 12 1/4" long.
22 W 9566. Shpg. wt., 3 1/2 lbs 7.95

**Save $1.20 on Car Kit Package**
Reg. $15.15. Models of three famous cars—1930 Duesenberg SJ Town Car, 1930 Packard Sport Phaeton, 1932 Chevy Sport Coupe. 22 W 0302 L3. Wt., 7 lbs. 13.95 3-KIT Pkg. $13.95

Practical Lamp Kits

**Stage Coach Lamp**
Craft Master

**"Western-Motif" Lamp Kits**

**Wagon Lamp**

**Stage Coach Lamp Kit**
Brighten your room with a bit of the old West. Handmade stage-coach lamp kit includes all parts for an authentic old west stagecoach, plus providing a useful light. Attractive printed lamp shade adds to the mood with a Western campfire scene. Fireproof. Easy-to-assemble. Uses standard 110-V bulb (not supplied). 11 1/2 x 6 1/2 x 16 1/4". For 110 VAC.
22 W 9335. Wt., 3 lbs. 6.95

**Covered Wagon Lamp Kit**
Detailed covered wagon model brings the spirit of the pioneers to your study, den or rec room. Makes a practical, non-glaring lamp with the wagon cover making its own lamp shade. All parts included for both wagon and lamp. Uses standard 110-V bulb (not supplied). Fireproof. Easy to assemble. Overall size, 14 x 6 x 10 3/4". Operates from 110-130 V, 60 Hz AC.
22 W 9356. Wt., 3 lbs. 4.95

**Decorato-Styled High-Intensity Lamp Kit**
Provides bright, clear light when and where you need it—great for studying, doing close hobby work, or just reading. Non-glaring light is equivalent to 150 watt incandescent bulb. Folding arm for compact storage. Hi-Lo-Off switch lets you select the exact light you need. Handsome mar-proof wood-grain finish; double shade; deluxe rosewood inlay in base for a real decorator's touch. Beige color. Assembles easily in just a few hours. With #93 bulb. 110 VAC. From Japan.
22 W 9301. Shpg. wt., 2 lbs. 5.88

Allied Has Interesting Hobby Kits for Every Budget
Deluxe Hobby Kits

A Famous Renwal Visible V-8 Engine

Fully Detailed...
Actually Operates...

$10.98

Educational and informative V-8 engine kit simulates the power plant of many automobiles. Gives you a good working knowledge of the V-8 engine. All parts are precision molded in four basic colors, including "clear" so that the actually functioning pistons, connector rods, rocker arms, and even the properly timed spark plugs can be easily observed. Complete with miniature electric motor, all necessary metal parts, and an informative instruction and operating manual. Operates on two "C" batteries; order below. Overall size, 14 1/2 x 10 x 7 1/4". 22 W 9554 X. Shpg. wt., 5 lbs... $10.98

18 W 5865. Batteries. Wt., 6 oz. Pkg. of 2...334

B Cox Chaparral Gas Racing Car Kit

Exciting Working Scale Model

$11.95

Now you can have your own working scale model of the race car everyone's talking about! The Chaparral has proved itself in races around the world. Its years-ahead engineering, top performance and speed have made it a winner many times over. Realistic scale model has front dive planes; movable rear spoiler; handsome chrome accessories; racing-type tires and numbers, rugged steel X-frame; chassis with shock absorbing front wheels. Dual rear wheel drive has 2.8:1 gear ratio. Fast-starting .049 cu. in. gas engine. Fully detailed assembly instructions. 1/20th scale, 10" long. 22 W 9552. Shpg. wt., 3 lbs... $11.95

C Renwal Mustang GT Fastback Kit

True-to-Life Scale Model

$7.95

A model maker's must, this authentically detailed scale model will provide hours of kit-building fun and give a thorough knowledge of the workings of one of America's most popular cars. Features many working mechanisms—doors, hood and trunk open; windows crank up and down; front and rear seats fold. Has an actual operating steering mechanism, and fully detailed engine, undercarriage, plus suspension systems. Rugged die-cast metal parts, handsome chrome trim. Realistic rubber tires. Assembles easily in just a few hours; has detailed instruction manual. 1/12th actual size; 15 1/4" long. 22 W 9553 X. Shpg. wt., 4 lbs... $7.95

D Revell Cutty Sark Clipper Ship Kit

With Full Sails

$11.95

One of the most famous ships of the 19th Century now in a truly impressive scale model. Gives a rugged, masculine appearance to any room in your house. Has full sails; pre-painted hull; authentically detailed planking and interior. Ready-to-rig, deadeyes and blocks. Even includes twenty realistically detailed crew members to add a lifelike touch. Molded in three colors. Includes all parts and cement, plus an informative 28-page historical booklet from the Cutty Sark Society giving the history and times of these famous clipper ships. Overall size, 22" high, 36" long, 5" wide. 22 W 9545 X. Shpg. wt., 5 lbs... $11.95

Buy a Hobby Kit Today—Use Allied's Credit Fund Plan
Exciting Kits . . . Explore the Mysteries of Science

Weather Station Lab Kit Forecasts Weather

$9.95

- Measure Wind Speed and Direction
- Gauge Rainfall to 1/100th of an Inch
- Includes Weather Map, Cloud Chart

Here is a great offer for junior scientists, hobbyists, and do-it-yourselfers. This easy-to-assemble weather station lab kit actually enables you to forecast the weather. Everything you need is included. You build a Remote-reading Anemometer and Wind Vane for measuring wind speed and direction; sensitive Air-Tank Barometer with 4-ft. indicator column, to measure changes in atmospheric pressure; Sling-Pychrometer to measure relative humidity; Rain Gauge that measures rainfall to 1/100th of an inch. Flashing neon indicator lights show wind speed and direction on indoor indicator board. Equipped with safety power cord, 150-ft. lead-in wire, detailed weather chart, forecasting manual, and illustrated, easy-to-understand instructions. For 110-120 V, 60 Hz AC. Shpg. wt., 2 lbs.

Complete Outfit $11.88

Weathercraft Deluxe Weather Forecasting Lab Kit

Now you can do your own weather forecasting easily and accurately with this Porter "Weathercraft" complete weather forecasting lab kit. The set contains every instrument necessary to predict the weather as accurately as your TV weatherman. Includes: Wind Vane and Anemometer to measure wind direction and speed; Compensated Aneroid Barometer to record any changes in atmospheric pressure; complete set of Graphs for charting air pressure and temperature; Psychrometer for determining relative humidity; Rain Gauge for measuring amount of rainfall. Set is packed in a 3-panel metal box that withstands rough wear. Wt., 6 lbs.

$12.95

Photography Darkroom Kit with Precision Enlarger

Great value for shutterbugs, hobbyists, and beginners. Money-saving Photography Lab Kit contains everything you need to develop and print your own photos at home. Features: Precision 35mm Horizontal-Type Enlarger with twin condensing lenses and 3" focal length projection lens. Produces quality enlargements up to 8x10". Contact Print Frame takes negatives up to 3½x4¼". 3 Plastic Developing Trays, Tray Thermometer, Developing Chemicals, Film Clips, Neon Safelight, Printing and Enlarging Paper, Darkroom Handbook, Instructions. Wt., 4 lbs.

$7.95

Completely Safe, Educational Atomic Energy Lab Kit

Atomic Energy Lab Kit opens up the fascinating world of nuclear physics. Safe radioactive materials enable you to conduct simple experiments in nuclear reaction. Atomic Cloud Chamber with projector illuminator lets you track the movement of alphas, beta particles, and measure the speed and density of cosmic rays and atmospheric ionization. Spinthariscope measures the changes in the atom's nuclear structure and the resulting energy production. Electroscope, with scale and magnifying viewer, measures radiation and tests samples. Wt., 3 lbs.

Begin an Exciting New Hobby with an Easy-to-Build Kit
Price Cuts on Shortwave Receivers, Converters

Hallicrafters S-210 Shortwave/FM-AM Receiver

- Four International Shortwave Bands
- Drift-Free FM • AM Broadcast Band
- Built-in AFC • Tone Control
- Headphone, External Speaker Jack

Was $74.95. Enjoy the excitement of shortwave listening! Tunes four international broadcast bands: 5.9-6.25 MHz, 9.45-9.8 MHz, 11.65-12.05 MHz, 15.05-15.55 MHz. All four are full-dial for extra-wide station separation and effortless tuning. Dial is marked with major international stations. Also tunes 88-108 MHz FM band for static-free music, and AM broadcast band. Tone control; AFC; built-in speaker; jack for external speaker or headphones. Three antennas: loopstick AM broadcast; FM line; SW wire. Provision for external antenna. Metal cabinet measures 6x13¼x8½". For 110-120 V, 50-60 Hz AC. Shpg. wt., 11¼ lbs.

17 W 9547 X. $5 Monthly. 69.95

Hallicrafters S-200

"Legionnaire" Shortwave/AM Receiver

Special Sale Price $47.95 $5 monthly

Was $49.95. Value-packed shortwave and AM receiver now at an exciting low price. Listen to news, music commentary, drama from the capitals of the world. Hear English, foreign language broadcasts. Offers four full-dial International Broadcast Bands, plus all your favorite programs on the standard AM broadcast Band. Covers: AM, 550-1600 kHz; Shortwave, 5.9 to 6.25 MHz; 9.45 to 9.8 MHz; 11.65 to 12.05 MHz; and 15.05 to 15.55 MHz. Features: built-in speaker; front-panel headphone jack; tone control. Built-in ferrite antenna for AM; uses external antenna for SW. Illuminated slide-rule dial is labeled with the names of countries to aid in finding major stations. Walnut grain metal cabinet. 5⅛x13¼x8½". For 105-120 V, 60 Hz AC.

17 W 6405 RX. Shpg. wt., 11¾ lbs. $5 Monthly. 47.95

VHF Aircraft-Band Converter

Save $2.00

$9.95

- Solid-State, Battery-Powered
- Wireless—Needs No Installation
- Use With Any AM Broadcast Radio

Was $11.95. Hear local aircraft transmissions (108-125 MHz) through any AM radio that tunes 540-1600 kHz. No wire connection needed. Just place converter next to radio, tune radio to any unused frequency, 22" telescoping antenna. 4x213/16x1¾". Order battery below. From Japan. Shpg. wt., 8 oz.

17 W 5650. 9-V. Batt. 3 oz. Ea. 48¢
Special Values in CB Walkie Talkies

**ALLIED A2543 1-Watt 3-Channel**

Save $3.00

**Lloyd's 7A08 Two-Channel**

Save $2.00

**ALLIED A2544 2-Watt 3-Channel**

Never Priced Lower!

Was $42.95. Feature-packed 13-transistor walkie-talkie, with three-channel crystal-controlled transmit/receive. "Call Signal" tone alerts you to incoming calls from similar units. Superhet receiver has RF stage for strong reception, AGC, variable squelch, Battery/Output meter, telescoping antenna. Jacks for optional battery charger, ext. antenna, AC adapter. Metal case, 8¼x3½x2". With Ch. 11 crystals. Order 8 penlite cells or rechargeable battery below. Extra crystals on page 58. Japan. 2 lbs.


17 W 9774 RS. 12.95

ACCESSORIES FOR ALLIED MODELS A2543 AND A2544 WALKIE-TALKIES

Rechargeable 12-V Nickel-Cadmium Battery Pack. Wt., 11 oz. 17 W 9769 RS. 11.95

Combination AC Adapter and 12-V Battery Charger. Wt., 1 lb. 17 W 9712 RS. 22.95

12-Volt Battery Charger. Shpg. wt., 6 oz. 17 W 9643 R. 5.95

Penlight Batteries. 8 required. Shpg. wt., 4 oz. 18 W 5870 R. Pkg. of 2 for 20¢

52 ALLIED  

FCC License Needed for Walkie-Talkies Over 100 mW—No Exam Required
**ALLIED® A-2507 5-Watt Solid-State 2-Way Radio**

Deluxe circuit offers up to 12 crystal-controlled channels, packed with extra features. You get simple operation, an ultra-stable silicon transistor circuit, built-in 3 ½” speaker, and a rugged communications-quality push-to-talk mike, all in a compact case only 2 ½” x 8 ½” x 6 ½”. Five-watt RF power input. Illuminated channel selector dial, transmit indicator light, noise limiter, squelch control. Five tuned circuits, sharp adjacent channel rejection. 12 VDC neg. gnd. With mike, power cable, Channel 9 crystals. See page 58 for extra crystals.

- Built-in Base and Mobile Power Supplies
- Up to 8 Crystal-Controlled Channels
- Superhet Receiver Tunes All 23 Channels
- Hinged Cover for Access to Crystals
- Illuminated Channel Selector Switch

Get Your CB Station Now With Allied's Credit Fund Plan
Save on Allied 23-Channel 2-Way CB Radio

Cut $5.00 More $129.95 $7 monthly

- Ultra-Stable Solid-State Circuit
- Range Expander Boosts Talk-Power
- Pi-Network Matches Any Antenna
- Power Output/"S" Meter

Allied A-2533 Solid-State 5-Watt 2-Way CB Radio


17 W 6440 RX. Shpg. wt., 6 lbs. $7 Monthly..........................129.95
17 W 6438 RX. AC Power Supply for A-2533. Shpg. wt., 4 lbs............19.95

Knights KN-2522 23 Channel CB Radio with All Crystals

- Superhet Receiver—5 Tuned Circuits
- 14 Silicon Transistors, 9 Diodes
- With Crystals for All 23 Channels

Save $50.00 On this Combination Offer

$129.90 $7 monthly

Separately, $179.90. Compact solid-state CB radio, plus transmit and receive crystals for all 23 channels at one sensational low price! Receiver has 5 tuned circuits for outstanding selectivity. Fine-tuning control lets you tune off-frequency signals. Squelch; 23-channel illuminated rotary switch, 5-watt RF input; double-pi 50-ohm output. Zener diode regulation. 6½x3½x2¼". With push-to-talk speaker/mike, power cable, crystals for Channel 9, plus Crystal Package (reg. $69.95) for all other channels. For 12 VDC neg. gnd.

17 W 0210 LXS. Shpg. wt., 8 lbs. $7 Monthly..........................129.90
17 W 6815 R. Mobile Mounting Bracket. Wt., 1 lb..........................3.95
17 W 6814 RX. 117 VAC Power Supply. Wt., 3½ lbs.....................19.95

Make Allied Your Headquarters for Citizens Band Equipment
Exciting Bargains in Citizens Band Equipment

Midland 5-Watt 8-Channel Solid-State 2-Way CB Radio

Was $74.95. Outstanding sale value, reduced from our previous sale-priced Solid-state CB two-way radio features compact size—ideal for communications from your car or boat. Full 5-watt input power; sensitive superhet receiver; crystal-controlled transmit/receive on up to 8 CB channels. Has simplified front panel controls for easy mobile operation; convenient push-on/push-off volume control; illuminated RF output meter; variable squelch for receiver quieting. Built-in voltage stabilizer, sealed micro-relay switching, and active AGC circuit assure dependable operation without fading or overdriving. Two-watt audio output and 2½" speaker provide clear sound. Pi-network output matches 50-ohm antennas to provide maximum effective signal. Only 2x6½x7" for mounting anywhere. Has 12 VDC mobile power supply. With push-to-talk mike, crystals for Channel 9. Order extra crystals on page 58. From Japan. Shpg. wt., 3½ lbs.

$69.95

Regency "Imperial" DSB/AM CB Radio with Bonus

Upper and Lower Sideband or Standard AM on All 23 Channels

With Bonus $309.00

Alone $299.00

$15 monthly

$15 monthly

Advanced design crystal-controlled 23-channel two-way radio offers upper and lower sideband, plus standard AM operation. Has DSB, suppressed carrier and balanced modulation for sideband reception; AM with balanced carrier and high-level modulation. Compatible with any other CB radio. Has: double conversion superhet receiver; product detector; 5-watt input. Base/mobile power supply, 117 VAC/12VDC. 11½x5½x9½". With mike, all crystals, plus bonus antenna. 17 W 0741 L3Z. Shpg. wt., 53 lbs. $15 Monthly

17 W 6840 RK. "Imperial" CB Two-Way Radio Alone. Wt., 23 lbs. $299.00

17 W 6845 RX. Mobile Mounting Bracket. Shpg. wt., 2 lbs. 12.95

Use Allied's Credit Fund to Buy All Your CB Equipment
Values in Johnson “Messenger” CB 2-Way Radios

Ideal Mobile-Station Unit

New

Messenger 320 Solid-State 23-Channel 5-Watt CB 2-Way Radio

Complete with All Transmit and Receive Crystals

- Full Legal-Limit Power Input
- 0.5 µV for 10 dB S/N Sensitivity
- Built-in Speech Compressor
- Combination S/Power-Output Meter

You'll like the great solid-state performance of this brilliant new Citizens Band 2-way radio. It has the most powerful transmitter you can buy (full legal-limit 5-watt input) and a highly sensitive double-conversion superhet receiver (0.5 µV for 10 dB S/N ratio) that pulls in signals less sensitive sets miss! Operates on all 23 channels through frequency synthesis. All crystals are furnished and installed. Advanced design circuit contains 23 transistors and 15 diodes. Built-in speech compressor gives greater talk power and range without distortion or splatter. Other features: combination S/Power-Output meter; squelch control for silencing speaker between calls; built-in 3-watt public-address system requiring only an external speaker for operation; well-designed ceramic microphone. Size only 2½x5x9 ¾". With universal mobile mounting bracket. For 12-VDC negative-ground operation on all 23 channels. FCC Type Accepted and DOT Approved.

$199.50
$10 monthly

Save $20.00

Was $129.95
$7 monthly

Messenger II 5-Watt 10-Channel CB 2-Way Radio

With 23-Channel Continuously-Tuned Receiver

- Use as Base or Mobile Station with Dual Power Supply
- Switch Selection of Up to 10 Crystal-Controlled Channels
- Highly Sensitive and Selective Superhet Receiver
- Positive-Action Squelch Silences Receiver Between Calls
- Automatic Volume Control Reduces Fading and Blasting
- High-Efficiency Automatic Noise Limiter Quiets Reception
- Meets Federal Communications Commission Specifications

Now save $20.00 on this famous Citizens Band 2-way radio! You get efficient communications, flexibility, and ease of operation. Select any one of ten crystal-controlled transmit/receive channels (supplied with Channel 11 crystals) or all-channel tunable receiver with a flick of the finger. Advanced design transmitter makes full use of the 5-watt legal-limit input power—punches out a penetrating signal with solid authority. The sensitive superhet receiver pulls in those weak signals. Features 100% modulation capability; automatic volume control; automatic squelch control; automatic noise limiter; AC and DC power supplies; “on the air” red light when microphone button is depressed; illuminated channel indicator and rotary channel selector. 10 tubes, rectifier, 3 diodes, 5½x7x11½”. With ceramic mike, power cords, Channel 11 crystals (see page 58 for additional crystals). For 110-130 VAC or 12 VDC. Shpg. wt., 17 lbs.

$7 Monthly

17 W 6002 X. $7 Monthly... 129.95

56 ALLIED

Allied Offers the Best Credit Terms in the Electronics Industry
Professional 5-Watt CB 2-Way Radio

Pushbutton Controls for Four Functions

$329.95

$16 monthly

Squires-Sanders "Admiral" Solid-State 23-Channel 2-Way Radio

- Mike Has Built-In Preamp
- Exclusive Pulse Noise Eliminator
- Sensitive Double-Conversion Receiver
- Accurate 12-Hour Digital Clock

Luxurious new professional solid-state base station with pulse eliminator and ANL for clear, quiet reception. Excellent 0.5 μV sensitivity; sharp crystal lattice filter; adjustable squelch for silencing receiver between calls; automatic gain control for holding audio output virtually constant. Full 5-watt transmitter modulates 100%; has speech booster for increased talk power and range; frequency synthesizer for 23-channel crystal-controlled transmit/receive. Also: PA provision; S-meter; 30-75 ohm adjustable pi-network; provision for fine-tuning received signals; regulated solid-state power supply. 29 silicon transistors. 6 diodes, 2 zener diodes. Handsome vinyl cloth covered cabinet, teakwood panel. 5.14x13x1034'. With all crystals. PTT ceramic mike and solid-state preamp, die-cast aluminum mike stand. For 105-125 VAC. Shpg. wt., 11 lbs.

Antenna Specialists CB Antenna Sale

VALUES IN BASE, MOBILE AND PORTABLE MODELS

SALE ENDS AUGUST 30, 1968 FOR ITEMS "C" AND "D"

A M-148 "Speakin Beacon"
Was $29.95 in Cat. 260. An advanced concept in Citizens Band antenna design—it actually lights up when you transmit! Red neon light at top of antenna is triggered by RF energy. No separate wiring to light is required. Aluminum coaxial type, 18" high. 1/2 wave. Fits 1-in. O.D. pipe. Shpg. wt., 8 lbs. Shipped truck or express. 17 W 6367 ZW. $6 Monthly... 22.95

B MC-27 Ground Plane
Closeout of popular ground plane antenna. 108-in. solid aluminum heat-treated radials and radiator. Supplied in two 54-in. lengths joined by coupling nuts to simplify installation. Radials are bent at proper angle for 50-ohm match. Coaxial fitting accepts PL-259. Fits 1 to 1/4-in. masts. 17 W 6370 X. Wt., 7 lbs... 12.95

C M-176 Trunk Mount Antenna
Was $23.27. Save $2.33. Base loaded antenna with attractive gray jacket and chrome fittings. Has "Quick Grip" mount—no holes to drill. Stainless steel whip with adapter provides for 1 1/4" fine tuning adjustment. Stainless steel spring. VSWR 1.5:1 or better. Solderless lead connection to antenna. 16-ft. RG/58U, PL-259. 17 W 8645 RX. 3 lbs. & Montly... 20.94

D WT-1 "Whipper-Snapper"
Ideal replacement for any broken or worn Citizens Band walkie-talkie antenna. Base loaded, it installs without removing existing antenna. Professionally designed to provide equivalent performance and also to enhance appearance of walkie-talkie. Its shorter length eliminates the awkward look of long antennas. 17 W 6371. Wt., 1 lb...... 3.75
**Radio Control Equipment, CB Crystals**

**Testor Radio-Controlled Model Ford Mustang GT**

1/12 scale. Non-sequence (pulse) proportional radio control. 8-transistor transmitter, 100-mW power; 9-transistor receiver. Styrene body, 4x16x6”. With rechargeable nickel-cadmium receiver batteries, 115 VAC charger, transmitter (7½x4½x2¾”). Transmitter batteries below. 17 W 8365 X. Shpg. wt., 8½ lbs. 85 Monthly… 79.95

18 W 5870 R. Batteries. (Uses 8.) Pkg. of 2 for 20c.

**Testor Radio-Controlled “Skyhawk” Model Plane**

Fully assembled styrofoam plane with 250-mW radio control. Has 44” wingspan 27” fuselage high-torque .049 cubic-inch internal combustion engine. 8-transistor transmitter, 7½x4½x2¾”. 250-mW input power. 9-transistor receiver. With rechargeable nickel-cadmium receiver batteries, 117 VAC charger. Transmitter batteries left. 17 W 8373 X. Shpg. wt., 9 lbs. 85 Monthly… 79.95

**Model DP-1 Single-Channel Digital Proportional Control System**

$79.95

- Feedback Actuator Has 4½ Lbs. Thrust
- Servo Draws Current Only When Signalled
- Servo Moves Only When Stick Is Moved

Single-channel control system for model boats, planes, cars. Has digital-type transmitter; superhet receiver; servo mechanism on mounting tray with connections for receiver and batteries. Works .049 engine models through largest models available—has enough power for any size control surface. Receiver, 3¾x3¾x3”; transmitter, 6½x3½x2¾”; msg. tray, 3½x2½x1½”. Batteries below.

17 W 8370 X. Shpg. wt., 3 lbs. 85 Monthly… 79.95


18 W 5904. Receiver Battery Holder. Shpg. wt., 3 oz. Each 1.28

---

**Crystals for Popular CB Equipment and Walkie-Talkies**

(Channels May Be Assorted for Quantity Prices.) To Order: Specify Stock No. from Table. Channel 1-23. Wt., 3 oz. Each. 2.50 3-9. Each 1.94 10-Up. Each 1.75

<table>
<thead>
<tr>
<th>Manufacturer and Model</th>
<th>Channel Stock No.</th>
<th>Manufacturer and Model</th>
<th>Channel Stock No.</th>
<th>Manufacturer and Model</th>
<th>Channel Stock No.</th>
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<tr>
<td><strong>Testor Radio-Controlled Model Ford Mustang GT</strong></td>
<td>17W9353 RCS</td>
<td><strong>Testor Radio-Controlled Model Ford Mustang GT</strong></td>
<td>17W9375 RCS</td>
<td><strong>Testor Radio-Controlled Model Ford Mustang GT</strong></td>
<td>17W9600 RCS</td>
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<tr>
<td><strong>Testor Radio-Controlled “Skyhawk” Model Plane</strong></td>
<td>17W9353 RCS</td>
<td><strong>Testor Radio-Controlled “Skyhawk” Model Plane</strong></td>
<td>17W9375 RCS</td>
<td><strong>Testor Radio-Controlled “Skyhawk” Model Plane</strong></td>
<td>17W9600 RCS</td>
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<tr>
<td><strong>Model DP-1 Single-Channel Digital Proportional Control System</strong></td>
<td>17W9353 RCS</td>
<td><strong>Model DP-1 Single-Channel Digital Proportional Control System</strong></td>
<td>17W9375 RCS</td>
<td><strong>Model DP-1 Single-Channel Digital Proportional Control System</strong></td>
<td>17W9600 RCS</td>
</tr>
</tbody>
</table>

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**New at Allied**

- **Citizen-Ship Radio Corp.**
- **Proportional Transmitter**
- **Model 0-1**

---

**Boost Your Buying Power with Allied’s Credit Fund Plan**

- **Hallicrafters CB12, General Echo 9**
- **Fanon DCL-50, RCB-7**
- **E. E. Johnson Masson Demco Ravelle Demco Chalet**
- **Mons 5A, 6, 7, II, 9 & K Cobra**
- **Amphenol 5105, Allied A-2543, A-2544, Allied A-2507**
- **New 10-lot price offers savings with 10 or more crystals.**
- **18 W 5870 R. Batteries. (Uses 8.) Pkg. of 2 for 20c.**
- **18 W 8365 X. Shpg. wt., 8½ lbs. 85 Monthly… 79.95**
- **17 W 8370 X. Shpg. wt., 3 lbs. 85 Monthly… 79.95**
- **18 W 5904. Receiver Battery Holder. Shpg. wt., 3 oz. Each 1.28**

---

**Boost Your Buying Power with Allied’s Credit Fund Plan**

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- **18 W 8365 X. Shpg. wt., 8½ lbs. 85 Monthly… 79.95**
- **17 W 8370 X. Shpg. wt., 3 lbs. 85 Monthly… 79.95**
- **18 W 5904. Receiver Battery Holder. Shpg. wt., 3 oz. Each 1.28**
Summer Specials on Car Radios and Reverbs

**Solid-State Pushbutton FM-AM Radio with Choice of Dash or Trunk Reverb**

Deluxe FM-AM car radio plus your choice of dash or trunk-mount reverb unit—sensational year-end value! Radio boasts push-pull output for plenty of volume without distortion. Four IF stages assure excellent sensitivity and freedom from static. Continuous tone control; AFC. Nine tuned circuits on FM, seven on AM. Easy-to-set pushbuttons. Under-dash mounting. 5x7” speaker. 23/4x61/4x61/2”, 12 V neg./pos. Japan. Reverb described below. 16 lbs.
19 W 0036 L2X. With Dash Reverb 70.95
19 W 0037 L2X. With Trunk Reverb 70.95
19 W 4458 X. Radio Only. 11 lbs. 69.95

---

**Universal AM Radios with 1¢ Auto Antenna Bonus**

<table>
<thead>
<tr>
<th>Type</th>
<th>Manual Tuning</th>
<th>Pushbutton Tuning</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong> Universal Manual-Tuning AM Car Radio with Antenna Bonus. Solid-state with 7 tuned circuits; RF stage. 4” speaker. Mounts under dash in 12-volt cars, boats. 2x61/2x5”. For 12 VDC neg./pos. gnd. Japan. Plus antenna (see right) for only 1¢ more. Order now at this low price!</td>
<td>$19.96</td>
<td>$29.96</td>
</tr>
</tbody>
</table>

**BONUS ANTENNA**

- **only 1¢ more**
- **Save $3.28**
- **Regular $3.29**
- **Value**

---

**Solid-State Dash-Mount FM Tuner plus Rear Speaker Bonus**

- **FM/AM Selector Switch**
- **Ultra Slim Styling**
- **No Wiring Necessary**

Save **$38.95**

$4.99

$5 monthly

Enjoy all your favorite FM programs in your car. Tuner installs in minutes. Just plug into AM car radio, antenna. Custom-fit adj. brackets. 151/2x9x41/2”, 6x9” rear deck speaker, chrome grille. 12 VDC neg. gnd. Japan.
19 W 0013 L2X. Shpg. wt., 7 lbs. $38.95
16 W 3402 R. Rear Speaker Kit Alone. Wt., 21/2 lbs. $4.99

---

**CHOICE OF REVERB**

- **Trunk Mount**
- **Dash Mount**

**Save 18.95**

**ALLIED** Tunable Trunk and Dash Reverb Systems

| **C** Trunk Mount Solid-State Reverb. Outstanding value! Adds thrilling “live” sound to your car radio. Variable control adjusts reverberation. Reverb unit mounts in trunk; control unit, with pilot light and chrome/walnut finish, mounts under dash. With 6” speaker (for convertibles); 6x9” adapter-board (for rear deck mgts); 6x9” chrome-plated grille. 12 VDC neg. ground. 19 W 4191 R. Shpg. wt., 5 lbs. $16.95 |

**Dash Mount Solid-State Reverb. Great sale price! Adds pleasant “concert-hall” reverberation to car radio. Mounts under dash, connects to your radio. Variable control adjusts amount of reverberation. Chrome and simulated walnut. 153/4x5x3/4”. With 6” speaker (for convertibles); 6x9” adapter-board (for rear deck mgts); 6x9” chrome-plated grille. 12 VDC neg. ground. 19 W 4192 R. Shpg. wt., 5 lbs. $16.95 |

---

**REPEAT OF A GREAT SALE!**

**ALLIED** Tunable Trunk and Dash Reverb Systems

- **Save $38.95**
- **$3.28**
- **$3.29**

**Enjoy all your favorite FM programs in your car. Tuner installs in minutes. Just plug into AM car radio, antenna. Custom-fit adj. brackets. 151/2x9x41/2”, 6x9” rear deck speaker, chrome grille. 12 VDC neg. gnd. Japan.**
19 W 0013 L2X. Shpg. wt., 7 lbs. $38.95
16 W 3402 R. Rear Speaker Kit Alone. Wt., 21/2 lbs. $4.99

---

**Make Allied Your Headquarters for All Your Car Radio Needs**
Save $10.00  
$49.95  
5 monthly  
A "Must" for the Serious Repairman

Solid-State All-Purpose Auto Analyzer ... Outstanding Sale Price!
Was $59.95. Battery-powered all-in-one analyzer makes tune-ups and servicing easier. Has large, easy-to-read 7" meter. Tachometer reads engine rpm—helps you to set idling speed and automatic transmission shift points. Dwell meter tests points, distributor and spark advance. Ammeter checks generator, alternator, voltage regulator. Ohmmeter covers electrical systems. Scales: Tach, 0-1200, 0-6000 rpm; Dwell angle, 0-60; Amps, -5 to +90; Volts, 0-3, 0-16; Spark Output, 0-30; Resistance, 0-20,000 ohms; condenser resistance; coil resistance. For 4, 6, 8-cylinder engines, 6 or 12 V. ignition systems. With batteries. Shpg. wt., 8 lbs.
19 W 4208RX. 9.95
18 W 3079R. Extra Batteries. (Uses 3.) Shpg. wt., 10 oz. 4.95
Pkg. of 4 for 65¢

You Can Save Up to 25% on Do-It-Yourself

Electro-Compressor Air Horns
Continental Tone  
Has ½-Mile Range
Save  
$5.00  
Now Only  
$14.95
Was $19.95. Fiamm air horns offer you a real safety factor on today's high-speed expressways. 9-inch chrome-plated, spun-brass trumpets have ½-mile range to overcome road noise levels. Switch selects Fiamm or regular car horn. Complete with two horns, compressor and all necessary fittings for installation. Operates from 12 VDC. Shpg. wt., 12 lbs.
19 W 4187 X. 14.95

Portable Fluorescent Light
Operates from Your Car Battery
Save  
$3.00  
Now Only  
$13.95
Was $16.95. Enjoy bright fluorescent light outdoors. Ideal for campers, it operates economically from your car battery. Just plug into your car cigarette lighter. Requires only 1 amp at 12 VDC. With 25-ft. cord, reflector, battery jumper set, 8-watt fluorescent tube, cigarette lighter adapter and transistorized power converter. Shpg. wt., 3½ lbs.
19 W 4189RX. 13.95

Ben Aire Auto Vacuum
Plugs into Car's Lighter Socket
Save  
Now  
Sale Price  
$8.88
Was $9.45. No car owner should be without this handy vacuum cleaner. Cleans-up campers, boats, planes as well as autos. Lightweight design. Powerful suction is provided by 12,000 rpm motor and specially pitched impeller. Handy nozzle gives easy access to hard-to-get-at places. Dentproof finish. Draws only 4.5 amps. 4x17". For 12 VDC. Shpg. wt., 2 lbs.
19 W 4257RX. 8.88

Buy Your Auto Equipment from Allied and Save
Capacitive-Discharge Ignition System

Separately, $49.90. “Mark 10.” True electronic system for car or boat. Develops 3 to 4 times more energy, with spark rise-time 10 times faster, for superior combustion. Reduces waste, boosts performance. Up to 20% better gas mileage; 3 to 10 times longer spark plug life; 60 to 80 percent less ignition maintenance. Silicon controlled rectifier switching—unaffected by temperature. Takes about 10 minutes to install using standard coil. 8x5x4”. 12 VDC negative ground. With FREE manual.

19 W 0030 L2X. Shpg. wt., 3 lbs. $5 Monthly. ...

$39.95

23 W 7121 E. Glenn’s Auto Repair Manual Alone. 5 lbs. $9.95

Judson Electronic-Magneto Ignition

Separately, $49.88. This performance-proven system gives improved ignition for faster starts, even in sub-zero weather, plus outstanding high-rpm performance. Premium silicon transistor ensures longer spark plug and point life. As with a magneto, voltage increases as engine speed increases. The output wave form is actually the same as that of a magneto. Uses less current than a standard ignition system. One-piece unit installs easily by simply transferring 2 wires from present ignition coil. For 6 or 12 volt negative ground. With FREE manual.

19 W 0002 L2X. Shpg. wt., 8/2 lbs. $5 Monthly...

$39.88

Automotive Test Instruments and Accessories

New! Auto Side Marker Lights

Update, Customize Pre-1968 Cars

- Two Amber, Two Red
- Quick, Easy To Install

Set of 4...

$4.95

Update your car with new car styling and lighting. Marker lights go on with your car lights to warn drivers approaching from the side. Durable impact resistant, SAE approved plastic lenses and chrome-plated frames. Complete with four marker light assemblies (2 red for rear and 2 amber for front), sockets, bulbs, wire, instr. For 12 V. Wt., 1/4 lbs. 19 W 4021...Set of 4 for 4.95

Uni-Tach Performance Monitor

Was $39.88. Monitors engine rpm, dwell angle, battery output. Indicates point condition, timing, cranking, charging voltage at the turn of a switch. Tach is useful for carburetor adjustments, setting idle speed; 0-1600, 0-6400 rpm. Dwell meter for point adjusting. Voltmeter reads 0-16 V. For 4, 6, 8-cyl engines; 6/12 VDC pos., neg. gnd. 8½x3½x2”. 19 W 4015 R. 4 lbs...29.88

Siren Burglar Alarm

Was $27.95. Protects your car trunk, doors and hood from burglars by sounding sharp, penetrating police-type siren. Siren operates from car battery when doors, hood or trunk are opened. Continues operation until alarm is turned off with a key. With six switches, mounting brackets, electric lock, hardware and complete instructions. 12 VDC.

19 W 4127 RX. 6 lbs...24.95

Use Allied’s Credit Fund Plan to Buy Your Auto Accessories

ALLIED 61
COMBINATION SALE!
B&K Model 465 CRT Tester plus
B&K HV-30 Hi-Voltage Dyna-Probe

Model 465

NEW! HV-30 Dyna-Probe

Save $15.02

Tester-Rejuvenator $99.88 $5 monthly
and Dyna-Probe
Both for Only

Separately, $114.90

- Check and Rejuvenate Color and B&W CRT
While Tube Is Inside Receiver
- Direct-Read High-Voltage Up to 30 kV

Perfect pair for servicing color or black-and-white TV. Order during this combination sale and save $15.02. Tester checks CRTs for leakage, shorts, opens, emission, gas content. Predicts life, indicates expected picture quality. Handles Hi G2 and Lo G2 tubes. Tests and rejuvenates 100° tubes, 19° and 23° sizes, color tubes including 90° and 23° 23BQ22. Handles each color gun separately. Full 4½” meter. Neon indicator. Leatherette covered. 14x8x4½”. For 117 VAC.

Test Probe has detachable voltmeter for direct-reading up to 30,000 volts (positive) in TV circuits. 16,000 ohms/volt. 50 μA movement. ±3% accuracy. Insulated housing. With leads and case. Probe, 14½” long. Shpg. wt., 19 lbs.

Cut $60.50

RCA Model WR-64B
Color Generator

Was $189.50. Price cut $60.50 on one of the most-wanted color generators on the market. RF oscillator, sync pulses, and audio carrier are crystal-controlled for accurate color TV convergence and alignment. Produces 10 different bars of color simultaneously, plus dots and crosshatch pattern. Chroma control for checking color sync lock and AFC. With output cable. 10x 133½x8”. For 110-120 V. 60 Hz AC. Shpg. wt., 17 lbs. $7 Monthly

Cut $30 $99.95

Famous-Name Transistor
and Tube Tester

Was $129.95. Now priced so low that we can’t mention the manufacturer’s name. Combines mutual conductance and plate conductance tests into one dynamic test with a peak emission test—gives single reading of tube quality. Spots bad transistors by gain test. Checks nuvistors, novars, compactrons, miniatures, subdivminiatures, octals, loctals, VRs, cold-cathode types, more. 200-μV meter. 4½x5x12”. 117 VAC. 23 lbs. Offer Ends Aug. 30, 1968.

62 ALLIED
Order These Sale Specials Now on Allied’s Credit Fund Plan
RCA and G.E. Quality Receiving Tubes  
Special Sale!  
Stock Up Now on These Famous  
Brand-Name Receiving Tubes  
... Save Even More When You  
Buy in Quantity Lots  

<table>
<thead>
<tr>
<th>Tube Type</th>
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Allied Has America's Largest Stock of RCA and G.E. Tubes . . . and Ships Whichever Is in Stock  
All Tubes Guaranteed* for 24 Months *(except for broken tubes)  

See pages 263 thru 266 of 1968 Catalog 270 for additional tube listings.  

Boost Your Buying Power with Allied's Credit Fund Plan  

---

*20% OFF ON 10 MOST POPULAR TYPES
Parts Bargains with FREE Bonus Offer

Make your own photo-control system with this photo-multiplier power transistor. Ideal for door openers, burglar alarms, door chimes, electronic targets, toys, etc. Instructions for various applications. Wt., 4 oz.

Photo-Multiplier Power Transistor
$1.49

Values in Popular Transistors—Stock Up at These Low Prices

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Audio Power Transistor</td>
<td>$0.62 each</td>
</tr>
<tr>
<td>B</td>
<td>IF-RF PNP Transistor</td>
<td>$0.69 each</td>
</tr>
<tr>
<td>C</td>
<td>NPN Transistor</td>
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<tr>
<td>D</td>
<td>40-Watt PNP Transistor</td>
<td>$0.69 each</td>
</tr>
</tbody>
</table>

FREE! Plastic Storage Box

Special Bonus! Plastic Storage Box FREE with Purchase from These Two Pages Totaling Over $5.00. Specify 24 W 9844 G.

Famous-Name Zener Diode Values

12 for $1.98

One dozen Zener diodes at less than 17¢ each. From 250 mA to stud-mount 1-watt type. 2.7 to 32 volts. Instructions, diagrams. Wt., 4 oz.

Quality Disc Ceramics

48 for $0.98

Big opportunity to stock up on quality disc ceramics. 48-pc. assortment includes values from 2 pF to 1000 pF at 50-5000 VDC. All made by well known American manufacturers. All have parallel wire leads. 8 oz.

Integrated Circuit Experiment Kit

For linear amplifier experiments. Fairchild NJ8716 medium-power transistor, 300 mA, non-inductive load. Instructions. Wt., 5 oz.

38-Pc. Semiconductor Package

$1.68 Save 15%

Was $1.98. Package contains 4 PNP transistors, 4 NPN transistors, 2 power transistors (TO-3 case), 4 silicon rectifiers (2 amp), 2 germanium diodes, 4 Zener diodes (0.4 watt). 4 oz. Save 15%. 24 W 9477 R.

Carbon Resistor Bargains

Low As $0.29 Per Pkg.


IRC Universal Rectifier

2 for $1.79

Encapsulated. Provides 10-1000 V, 20 A surge current protection. 2 amp continuous DC output. Ideal for color, B&W TV; hi-fidelity, and phonographs. 2 oz.

Alpha Solder Package

79¢ Package includes: Resin, Acid-Core

A solder for every use—indispensable for the hobbyist, radio and TV experimenters, or serviceman. Both solders are 40/60 tin-lead alloy. 5-ft. length ea. Resin-core for electronics; non-leaking acid-core. Wt., 4 oz.

Cooling Fan

4 for $4.98

Enjoy Instant Buying Power...Pay Later with Allied's Credit Fund Plan
3-Transistor Miniature Amplifier

Use as phone or PA amp, etc. Push-pull 60-mW output; 8-ohm impedance. Requires 6-volt battery. £1x3 Was 9536. Wt., 2 oz............ 1.69

Stranded Copper Hookup Wire

Ten 25-ft. Coils $1 for 98¢
Here's a great opportunity to stock up on top-quality hookup wire at a low price. Convenient 25-ft. coils. Assorted gauges, insulations, colors—tinned, untinned types. 24 W 9935 R. Wt., 1% lbs.. .1.69

2-Conductor Phone Jacks

For the Hobbyist

5 for 98¢

Standard 1/4" Phone Plugs

4 for 98¢

Relay Assortment Bargain

4 for $1.69
Fine assortment of four relays with popular coil voltages and contact ratings. Wide range of electronic applications. Shpg. wt., 8 oz. 24 W 9199 R .. . Pkg. of 4 for 1.69

Quality Transistor Power Transformer

Save $1.00 $1.98
Wos $2.98. Many replacement uses. Primary for 115 V, 60 Hz AC. Two secondaries: 6.3 V at 1 amp; 220 V center-tapped at 400 mA. 24 W 9966 R. Wt., 4 lbs............ 1.98

Assorted Terminal Strips

100 for 98¢
Quality bakelite strips with 1 to 6 terminals each. 5/8" wide. Handy for every serviceman, experimenter, hobbyist. 24 W 9502 R. 12 oz.. .100/98¢

5 Lbs. Assorted Hardware

Big Value 98¢
Nuts, bolts, screws, eyelets, rivets, clamps, springs, grommets, washers. Wt., 51/4 lbs. 24 W 9724 R .. .5 lbs. for 98¢

Speakers at Special Low Prices

Big Value
4-inch Speaker. For radios, extension speakers, tweeter arrays, science projects. 8 ohms. 1-watt capacity. From Japan. 24 W 9533 R. Wt., 12 oz............ 79¢
8-inch Speaker. Stock up now at this special low price. Upgrade your radio or TV set; install in extension baffle. Features whizzer cone. 1.47-oz. Alnico V magnet. 8 ohms. 8-watt capacity. 24 W 9330 R. Wt., 1 1/2 lbs........... 1.98

40 Miniature Electrolytics

Save $3.35
15% Off
Was $3.95. Ideal for solid-state applications. 5 each: 10 µF at 16 WVDC, 15 µF at 16 WVDC, 20 µF at 20 WVDC, 30 µF at 6 WVDC, 50 µF at 3 WVDC, 100 µF at 3 WVDC, plus 5 each of 2 other popular values. Wt., 8 oz. Save 16%. 24 W 9265 .. . Box of 40 for 3.35

Fine Buy $3.29
Chassis Kit with Breadboard

Aluminum frame with snap-locks form a chassis that can be expanded, stacked, coupled. Phenolic mtg. board, 1 panel, 4 rails, 2x4x7". 50 solderless terminals. 24 W 9210 R. Wt., 10 oz........... 3.29

Valuable Computer Board

Over 200 parts plus mounting board. 16 transistors, 80 diodes, 71 resistors, 16 silver-mica capacitors and many other valuable electronic parts. Shpg. wt., 1 lb. 24 W 9054 . . . . 1.98

ALLIED 65
Don't Miss These Big Values...

8-Transistor AM Pocket Radio

A Powerful 8-transistor AM radio gives clear reception. Black, shock-resistant case accented with walnut. 2 3/4" speaker. Includes 9-volt battery, vinyl carrying case, earphone with pouch. 4 1/2 x 2 5/8 x 3 1/8". From Taiwan.

B FM-AM Model

Battery, Cord, Earphone

Powerful FM-AM radio at a sensational low price! Lightweight, compact. Features AFC for drift-free FM tuning; FM-AM selector switch; telescoping antenna; carrying cord. With earphone, battery. Plastic case, 5 1/2 x 3 1/2 x 1". Japan.

Big Value

Tool not included

30-Drawer Small-Parts Cabinet

Constructed with rigid heavy-duty steel frame, 9 3/4 x 17 x 6 3/4". Thirty "See-thru" non-spill plastic drawers, each 1 3/4 x 3 1/2 x 3/4". Save time—have all small parts at your fingertips. Store nuts, bolts, screws, other fasteners and connectors in this handy cabinet. With dividers, labels for each drawer. Convenient carrying handle lifts you take cabinet on the job.

Tool-Mate Workshop Tool Caddy

Keeps hand-tools and small parts ready to use and well organized. Has 38 different tool holding slots. Two jumbo storage wells for hammers, flashlights, other large items. Four dust-free drawers for storing small parts, nails, screws, nuts and bolts. Everything is stored in an upright, easy-to-use, easy-to-find position. Simple to assemble—no tools needed, 11 1/2 x 14 x 7".

20,000 Ohm/Volt Pocket VOM

Two-color 3 1/2" scale. 250 µV movement, ± 5% accuracy. 20,000 ohms/volt DC, 10,000 AC. DCV, 0-5-25-125-500-2500; ACV, 0-10-50-250-1000; DC Current, 0-50 µA, Ohms, 0-60 K, 0-6 meg. Batt., leads, case. Japan.

Rembrandt TV Color-Computer

Improves UHF and VHF TV Pictures

Instantly improves the performance of your roof antenna for clearer B&W or color TV. Corrects mismatch, fights ghosts. 12-pos. switch. Connects in seconds with just a screwdriver. 3 1/2 lbs. 11 W 1750...

Famous G.E. Telechron Clock-Timer

Special Purchase! Controls radios, appliances, etc. Automatic on-off at any pre-selected time up to 12 hours. Manual also. Can sound buzzer 10 min. to 1 hour after "on" cycle begins. 16-amp rating. 6 x 4 1/2 x 3 3/4". For 117 V, 60 Hz AC. Limited Quantity!

Wireless Remote Control


Die-Cast Horns

B 2 x 6" Compression Tweeter Horn. 2000-18,000 Hz. 1 1/4". oz. magnet, 3/8" coil, crossover capacitor. Power capacity, 30 watts. 8 ohms. Flange, 10" x 3/4".

C 4 x 10" Midrange Horn. 600-12,000 Hz. 30 W, peak. 8 ohms. Flange, 10 1/2 x 3/4". Shpg. wt., 3 lbs. 16 W 3540 R.

Allied

Take Up to 2 Years to Pay with Low Monthly Payments
Save at Allied's Low Prices!

Low Price on Lutron Electronic Light Dimmer

$549

Take advantage of this special low price and order now! Solid-state dimmer adjusts intensity of light in any room for reading, TV watching, relaxing. Continuously variable setting. Lights turn on or off by pushing knob, so setting is not changed. For up to 600 watts of incandescent lighting. Requires minimum load of 100 watts. Outstanding value. Shpg. wt., 1/2 lb.
26 W 2303 R ....... 5.49

1/4" Standard Power Drill

Model F-11. Features rugged, heavy-duty universal motor that develops 1200 rpm full-load speed. Jacobs geared chuck and key. Multiple thrust bearings. Switch locks trigger "on" for continuous drilling. 8" long, 6-ft. 3-conductor cord and 3-prong plug. For 110-120 V, 60 Hz AC.
24 W 9455. Shpg. wt., 4 lbs........... 9.95

"Jiff" Automatic Lawn Mower Starter

Use with Any 1/4", 3/8" or 1/2" Electric Power Drill

Makes gas engine starting quick and easy. Use on most types of gas-powered mowers, snow-mobiles, snow-blowers, chain saws, etc. Just remove drive shaft nut and attach "Jiff" starter. Power drill does all the work.
24 W 9454. Shpg. wt., 1 lb. ....... 6.95

Hi-FI System Shutoff

Complete with Cords

Switch automatically shuts off your entire hi-fi system after last record has played. For changers with automatic shutoff.
24 W 9234 R. Wt., 2 lbs. ....... 4.95

New Cordioid Dynamic Mike

$14.95

- Switch for High/Low Impedance
- Mesh Screen Wind, "Pop" Filters

Sphere-top mike eliminates feedback. Ideal for PA, indoors or out. 150-350 ohms and 60K impedances. -82 dB at 1000 Hz. Satin-chrome. On-off switch; 20' cable. Japan.
24 W 9222. Wt., 1/2 lbs. ....... 14.95

Fused AC Outlet Boxes with Cord and Plug

YOUR CHOICE

A 4 Outlets, 4 Switches. Great for the workbench. 15 amps, fused. 10' cord, plug. 13x2-1/4 x 2-1/4 & 24 W 9343 R. Wt., 2 3/4 lbs. ....... 4.95
B 6 Outlets, 1 Switch. Use where more outlets are required. Pilot light indicates current is on. 15 amps, fused. 10' cord, plug.
24 W 9342 R. Wt., 2 3/4 lbs. ....... 4.95

Step Up to Better Living with Allied's Credit Fund Plan

ALLIED 67
**Polaroid Cameras, Accessories**

**COMPLETE 17-PIECE POLAROID CAMERA OUTFITS**

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### Model 250 17-Pc. Color-Pack Outfit

Finest Color-Pack Camera Outfit ever offered. Zeiss-Ikon rangefinder corrects for parallax and field size. Four exposure ranges, triplet lens with electric eye and electronic shutter. Automatic operation, even with flash. Automatic time exposures to 10 seconds. Tripod socket. Includes: Camera; Case; Flash; Color Film Pack; 12 Flashbulbs; Album for 90 Photos. Wt., 63/4 lbs. $54.95

- **10 W 0106 L2S. $8 Monthly**...
- **10 W 4824 RS. Camera Alone. 3 lbs. 129.88**
- **10 W 4859 RS. 383A Close-Up Kit. For 250. Focuses to 9". Wt., 6 oz. 10.95**
- **10 W 4704 S. 581A Portrait Kit. For 250. Focuses to 19". Wt., 6 oz. 10.95**

### Model 210 17-Pc. Color-Pack Outfit

Our lowest-priced Color-Pack Outfit. Camera has molded plastic body and shutter housing. Duplet lens. Automatic exposure, even for flash. Non-folding rangefinder/viewfinder. Includes: Camera; Case; Flash; Color Film Pack; 12 Flashbulbs; Album for 90 Photos. Wt., 6 lbs. $14.95

- **10 W 0034 L2S. Monthly 69.95**
- **10 W 4825 S. Camera Alone. Wt., 3 lbs. 49.88**

### Model 230 17-Pc. Color Pack Outfit

Expensive features, moderate price. Camera has triplet lens, folding range/viewfinder, 5-capacitor shutter. Automatic exposures up to 10 seconds. Plastic body. Includes: Camera; Case; Flash; Color Film Pack; 12 Flashbulbs; Album for 90 Photos. Wt., 7 lbs. $24.95

- **10 W 0026 L2S. *6 Monthly 99.95**
- **10 W 4850 S. Camera Alone. Wt., 3 lbs. 88.88**

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### Telephoto/Wide-Angle Lens Kit for Polaroids

Wt., 2 lbs. $27.50

- **10 W 4957 RS**...
- **10 W 4708 S. Telephoto Outfit Alone, Wt., 1 lb. 19.95**
- **10 W 4709 S. Wide-Angle Outfit Alone, Wt., 1 lb. 19.95**

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### Film and Accessories for Polaroid Cameras

- **10 W 4928 X. Print Copier. Lets you make color or black-and-white duplicate prints with your Polaroid. Wt., 1 lb. 7.95**
- **10 W 4882 S. Carryall Case. Black vinyl. Wt., 1 1/2 lbs. 10.95**
- **10 W 4883 RS. Development Timer. Wt., 4 oz. 6.95**
- **10 W 4884 RS. Self-Timer. Wt., 4 oz. 4.95**
- **10 W 4909 RS. Flash Attachment. For all 100- and 200-Series Cameras. Uses M-3 Bulbs. Wt., 1 1/2 lbs. 6.95**
- **10 W 4903 RS. M-3 Flashbulbs. Wt., 12 oz. Pkg. of 12/1.59**
- **10 W 4885 RS. Cloud Filter. Increases sky/cloud contrast. (Not for Models 210, 220, Swingers). Wt., 7 oz. 4.95**
- **10 W 4886 RS. Cable Release. Wt., 4 oz. 1.95**
- **10 W 4879 RS. Type 107 B&W Film. 8 exp. Wt., 6 oz. 2.29**
- **10 W 4880 RS. Type 108 Color Film. 8 exp. Wt., 6 oz. 4.50**
- **10 W 4784 S. Photo Album. Holds up to 90 3 1/4 x 4 3/4" photos in clear picture windows. Walnut grain cover. 1 lb. 4.95**

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### Exciting Polaroid "Big Swinger"

Takes Full-Size 3 1/4 x 4 1/4" Pictures

Complete 15-Piece Outfit. Makes full-size 3 1/4 x 4 1/4" black-and-white pictures in just 15 seconds. Viewfinder says "Yes" when exposure is right. Has built-in flash. Takes action shots, close-ups and never needs focusing. Loads instantly with Type 107 film pack. Includes: Camera; Camera Case; Pack of Film; 12 Flashbulbs. Wt., 6 1/2 lbs. $28.99

- **10 W 0090 L2S. 85 Monthly. 28.99**
- **10 W 4922 S. Camera Alone. 4 lbs. 22.88**
- **10 W 4918 S. Case Alone. 1 lb. 3.95**
- **10 W 4972 RS. AG-1 Flashbulbs. 12 oz. 12/1.29**
**Single-Lens-Reflex Cameras, Photo Accessories**

**Yashica J-7 35mm SLR**


Save $10.00! 3 lbs. 164.95

**Yashica "System" SLR**


10 W 4783 S. Wt., 4 lbs. 109.90
10 W 4869 S. Camera and Case Alone. Wt., 3 lbs. 94.95
10 W 4851 S. Telephoto Lens. 1 lb. 29.95
10 W 4945 S. Wide Angle Lens. 1 lb. 29.95

**Compact Vivitar 56 Speedlight**

Electronic flash has Kod. II guide of 56. Recycles in 8-10 seconds. Built-in nickel-cadmium battery; also for 117 VAC. 66 flashes/charge. PC cord, hot shoe mount. W. Germany.

Model 56

Accepts Up to 2 1/4 x 2 1/4 Negatives

$44.95

$5 monthly

**Tripods for Still And Movie Cameras**

Sunset FO2000. Boasts channel-type 3-section aluminum legs with reversible rubber and spike feet. Vert. tilt and 300° pan head with indicator. Extends to 52° with 14° lift column. Telescopes to 18°. From Japan. Wt., 4/5 lbs. 10 W 4875 X 17.95

Quick-Set 6000. 3-section telescoping legs. 21¾" to 59" plus 14" lift column. Chrome-plated elevator column, bright finish on upper legs.

10 W 4876 X. 3 lbs. 12.95

**Take Up to Two Years to Pay with Low Monthly Payments**

**Accura Color Enlarger**

Model 66. Enlarges 2⅛ x 2⅛ negatives, color or black & white, up to 15x18". Has 4" double-condensing system. Filter drawer. 75mm f/3.5 lens. Bellows focusing. Adjustable easel. Glassless 2½ x 2½" carrier. Requires #211 bulb. Size, 15¼ x 13¾ x 12¼. For 117 volts, AC-DC. Japan. Wt. 21 lbs. 10 W 4893 X. 44.95

**Accura 35mm Enlarger**

Enlarges 35mm negatives up to 8x10" on board. Features a double-condensing system and coated 50mm f/3.5 lens. Bellows focusing. Glassless carrier. 5x7" adjustable easel. Requires #211 bulb. Size, 13¾ x 11¾ x 12¼. For 117 volts, AC-DC. From Japan. Wt. 11 lbs. 10 W 4892 X. 24.95
Save $40.00
$99.95
$5 monthly

Viceroy 6:1 Power Zoom Camera
The camera buy of the year. Has f/1.8 power zoom lens with 6:1 ratio; cartridge loading; pistol grip; thru-the-lens CdS meter with manual override; backlight control; battery tester; focusing eyepiece; built-in “A” filter, 12, 18, 32 FPS. Focuses close as 5’. Batteries, carrying strap. Japan.
10 W 4953 S. Wt., 3 lbs. $9 Monthly......99.95
10 W 4932 RS. Super 8 Kodochrome II Cartridge Film for All Cameras on This Page. 6 oz. $2.49

NEW
at ALLIED

New Servo-Powered Exposure Control
New Yashica Super 40E Camera
10 W 4752 S. Wt., 4 lbs. $7 Monthly......134.95

Get Your Movie Outfit Now With An Allied Credit Fund Account
Portable TV... Save Up to $50.00

A Sharp 11"-Diag. Solid-State TV
Separately, $105.90. Our largest screen all-channel solid-state portable. Operates from household AC, bonus 12-VDC car power cord, or optional rechargeable power cord bonus. From Japan. Express. Shpg. wt., 23.5 lbs. 10 W 4335 RU. $5 Monthly... $85.95
10 W 4337 RX. Power Pack. With rechargeable battery. 7 lbs. ... 10 W 5858 R. Extra Batt. 6 lbs... 10 W 4324 RX. Carry Case... 10 W 4043 RS. 12 VDC Cord. 12 oz... 9.95

B Symphonic "Minni 3" 3"-Diag. TV
Was $159.95. Save over 30% on this sensational value! Deluxe personal portable TV goes everywhere, weighs 3-3/4 lbs. with optional rechargeable batteries. Plays from batteries, AC, or car lighter with optional 12-VDC cord below. 4.7 sq. in. viewing area. Solid-state circuit. Separate UHF and VHF antennas. 3/4 x 3/4 x 6". With earphone, AC adapter/battery charger. Optional batteries below. Japan.
10 W 4323 RS. 6-1/2 lbs. 10 W 4047 RS. Nine Rechargeable "C" Batteries. 2 lbs. 1 lb. 10 W 4324 RX. Carry Case... 9.95
10 W 4043 RS. 12 VDC Cord. 12 oz... 9.95

Sharp 18"-Diagonal Portable TV
Save
Our Lowest $94.95
Price Ever!

Was $104.95. Our lowest price ever for any 18" portable TV. All-channel set boasts the latest circuits. Bonded picture tube cuts glare and reflections. 172 sq. in. viewing area, 16,600 volts picture-brightening power. High-gain frame-grid tubes for good pictures even in fringe areas. Front-mounted controls; 3-1/4 oval speaker; separate VHF, UHF antennas. High-impact plastic case. 18-1/2 x 17-1/2 x 12-1/2". For 117 V, 60 Hz AC. Japan. Shpg. wt., 33.5 lbs. Express.
10 W 4335 RU. $5 Monthly... $94.95

Sharp 15"-Diagonal Portable TV
Save
Our Lowest $83.50
Price Ever!

Was $89.50. Extra-fine value at this sale price. Boasts three frame-grid IF amplifiers and AGC circuit for outstanding pictures, even in fringe areas. 119 sq. in. viewing area. Speaker delivers clear FM sound. Easy-to-read UHF-VHF channel selector windows. Separate UHF and VHF antennas. High-impact plastic case, 16x16x 11-1/2". Earphone included. Leather handle. For 110-120 V, 60 Hz AC. Japan. Shpg. wt., 30 lbs. Shipped Express.
10 W 4274 RU. $5 Monthly... $83.50

Sharp 12"-Diagonal Portable TV
Earphone $79.95
Included

Sleek, slimline set gives you excellent reception, easy portability—at an exceptionally low price! Deluxe features include: 75 sq. in. viewing area; frame-grid IF amplifiers and keyed Automatic Gain Control for excellent reception even in fringe areas. 4x3" up-front speaker; separate antennas—telescoping VHF, loop UHF. 2-tone gray high-impact plastic cabinet with chrome trim. 13-1/2 x 11-1/2 x 10-1/2". U.L. Listed. For 110-120 V, 60 Hz AC. From Japan. 23-1/2 lbs. Exp.
10 W 4226 U. $5 Monthly... $79.95

Enjoy Portable TV Now—Use Allied's Credit Fund Plan

ALLIED 71
These "portables
All Operate on
Batteries and
AC—Built-In or
With an Adapter

Hitachi Stereo
FM-AM Portable
with AC Adapter

\[ \text{Save } \$14.95 \]
\[ \$69.95 \]
\[ \$5 \text{ monthly} \]

Prices Slashed!
Save Up to $20
on Solid-State
Portable Radios

New Long-Range Battery/AC
Portable AM Radio

\[ \$16.95 \]
Ideal for Vacationers. Powerful Circuit
Pulls in Distant Stations Easily

NordMende 5-Band Globetraveler Jr.
and Mounting Bracket

\[ \text{Save } \$20.00 \]
\[ \$109.90 \]
\[ \$6 \text{ monthly} \]

FM-AM-LW-VHF Aircraft Battery/AC Portable

\[ \text{Save } \$10.00 \]
\[ \$64.95 \]
\[ \$5 \text{ monthly} \]
Deluxe Portable has
3x5" Speaker, Tone
and Sleep Switches

More Fun in the Sun With An Allied Portable—No Money Down
Save $14.95 on Stereo FM-AM Portable

Separately, $84.90 in Catalog 270. Take true-to-life stereo with you everywhere. Features two wide-range 4" speakers that separate for maximum stereo realism—fold behind cabinet for carrying. Seventeen-transistor circuit provides excellent stereo FM, clear AM. Has stereo indicator light, AFC, tone control, earphone jack for each channel, tuner output. Built-in AM, telescoping FM antennas. 5½x9½x3¾". With adapter for 117 VAC, four "C" batteries, two earphones. From Japan. Wt. 6 lbs.

10 W 4118 S. $6 Monthly
18 W 5078 R. Extra "C" Batteries. 6 oz. Pkg. of 2/33¢

Save $10.00 on 5-Band Battery/AC Portable

Was $69.95. Quality portable offers exciting listening on five bands: sensitive FM and AM, 108-134 MHz VHF for local aviation, 1.6-4.6 MHz marine band and 14-17 MHz Public Service Band for business and emergency services. Operates on batteries or built-in 117 VAC cord and plug. Die-cast front, illuminated color-coded band indicators, dial light, AFC, 4" speaker, built-in AM, telescoping VHF-FM antennas. 9½x6½x5¾". With earphone, strap, four "C" batteries. Japan. 7 lbs.

10 W 4241 S. $6 Monthly
18 W 5078 R. Extra "C" Batteries. 6 oz. Pkg. of 2/33¢

Long-Range Battery/AC Portable AM Radio

Super-sensitive AM portable pulls in even far-distant stations. Operates on batteries or 117 VAC with built-in coil and plug. Powerful ten-transistor circuit boasts tuned RF stage. Three-gang tuning capacitor with smooth vernier tuning. Large 3½" speaker for extra-clear reception. Simulated leather case, 7x4¼x2¼". With earphone, four "C" batteries. From Japan. Shpg. wt. 3½ lbs.

10 W 4286 S
18 W 5078 R. Extra "C" Batteries. 6 oz. Pkg. of 2/33¢

Save $17.00 on 6-Band Radio with AC Adapter

Separately, $78.90 in Catalog 270. Deluxe full-size 6-band portable brings you hours of fascinating listening. Covers standard FM and AM, plus 150-400 kHz LW radio and aviation weather, 1.8-4.2 MHz marine band, and int'l SW on 2 bands—3.8-10.2, 9.8-18.2 MHz. Vernier tuning, electronic bandspread, 4x6" speaker, tone control, night-light. 13 transistors. Built-in AM, telescoping FM antennas. 8x12x5½". With 6 "D" batteries, earphone and 117 VAC adapter. Japan. Wt. 10 lbs.

10 W 4065 X. $5 Monthly

Save $20.00 on Deluxe 5-Band Car/Portable

Radio and Bracket Separately, $129.90 in Cat. 270. Globetraveler Jr. provides superb performance. Brings you great AM and FM, 230-400 kHz LW, 7.5-20 MHz SW and 5.95-6.25 MHz spread-band SW. AFC, AM bandwidth control, 4-watt output, 5x7" speaker, tuning/battery-test meter, 11 transistors. Operates on 5 "D" batteries (below), 6/12-V car batt. or with 117/220 VAC adapter (below). 3¾x11½x2½". With earphone jack for each channel, tuner output. Features switchable AFC to prevent FM drift, tone switch, extra-wide slide-rule dial. Built-in AM antenna, telescoping FM antenna. Handsome leatherette covered case, 7x11x3½". With earphone, 4 "C" batteries. From Japan. Shpg. wt. 4 lbs.

18 W 5078 R. Extra "C" Batteries. Wt., 6 oz. Pkg. of 2/33¢

Save $10.00 on 4-Band Battery/AC Portable

Was $74.95. Powerful portable is ideal for pilots and sportsmen. Covers FM, AM, 150-400 kHz LW and 108-140 MHz VHF aircraft band. Eighteen-transistor circuit delivers more than one-watt output to 3½" speaker for clear, full sound. Features a sleep switch that automatically turns off radio in up to 45 minutes. AFC, vernier tuning, tone control, telescoping swivel antenna. Black leatherette case, built-in car bracket, 4½x7½x3½". With earphone, 4 "C" batteries, AC cord and plug. Japan. Wt. 5 lbs.

10 W 4277 S. Wt., 5 lbs. $6 Monthly
18 W 5078 R. Extra "C" Batteries. 6 oz. Pkg. of 2/33¢

FM-AM-SW-Marine Battery/AC Portable

NEW

$29.95

- Two Built-In Speakers for Full-Range Sound
- Full-Size Portable with Leatherette Case
- Switchable AFC Locks in FM, Prevents Drift

$5 monthly


18 W 5078 R. Extra "C" Batteries. Wt. 6 oz. Pkg. of 2/33¢

$34.95

- High-Sensitivity 12-Transistor Circuit
- Wide Slide-Rule Dial
- Tone Control
- 3½" Speaker
- Leatherette Cabinet

$5 monthly

Rugged new portable provides excellent reception of standard FM and AM, plus sensitive coverage of the 1.6-4 MHz marine band and 4-12 MHz international shortwave. Operates on batteries or with built-in 115 VAC cord and plug. Features switchable AFC to prevent FM drift, tuned triple, extra-wide slide-rule dial. Built-in AM antenna, telescoping FM antenna. Padded black leatherette covered case, 7¾x11½x3½". With earphone, 4 "C" batteries. From Japan. Shpg. wt., 4 lbs.

18 W 4126 S. Shpg. wt. 6 lbs. $5 Monthly
18 W 5078 R. Extra "C" Batteries. Wt., 6 oz. Pkg. of 2/33¢

NOTE: The closer you are to a city, major highway or airport, the more VHF you will hear. Calls are short-duration with random elapsed time between calls. New 162.53 MHz "Weather Band" broadcast in many areas.

ALLIED
Portable Radios
Featuring VHF Bands

Hear exciting emergency and Public Service communications, plus the new 162.55 MHz Weather Band in many cities.

Battery/AC Portable with Two VHF Public Service Bands plus FM-AM

Save $10.00

Was $69.95. Deluxe VHF-FM-AM portable covers two VHF Public Service Bands plus standard FM and AM. Hear exciting police, emergency and industrial communications on 30-50 MHz and 162-174 MHz. Has slide-rule dial, switchable dial light, and 4' speaker. Plays on batteries or 115 VAC. 18 transistors. Black leatherette case, die-cast front. Carrying strap. From Japan. 7 lbs.
10 W 1459 S. $5 Monthly
18 W 5078 R. Extra "C" Batteries. Shpg. wt., 6 oz. Pkg. of 2 for $3.35 each.

AM/VHF Aircraft and AM/VHF Public Service Band Portables

$26.95 Each

Both Models
Play on Batteries or Built-in AC

Deluxe 2-band AM/VHF portables tune AM, plus VHF aircraft or VHF Public Service Band. Operate on batteries or built-in 115 VAC. Feature: AFC, 3 1/2" speaker, telescoping antenna. Black leatherette case, 9x3x5 1/4". With 4 "C" batteries, earphone. From Japan. Shpg. wt., 4 lbs.
10 W 4521 RS. AM/VHF Public Service Band. 146-174 MHz. 26.95
18 W 5078 R. Extra Batteries. 6 oz. 2/33 each.

Lowest-Cost AM/VHF Aircraft or Public Service Band Portables

$21.95 Each

Hear Exciting VHF Radio on a Pocket Portable

Pocket-size portables for exciting coverage of VHF aircraft or Public Service Band plus AM. 11 transistors. 6x3x5/8". Case, 4 "AA" batteries, earphone. AC adapter below. Japan. Shpg. wt., 2 lbs.
10 W 1455 S. AM/VHF PSB Low Band (30-50 MHz) 21.95
10 W 1456 S. AM/VHF PSB High Band (146-174 MHz) 21.95
10 W 1457 S. AM/VHF Aircraft Band (108-134 MHz) 21.95
10 W 4053 RS. AC Adapter. 8 oz. 2.95
18 W 5083 R. Extra Batteries. 6 oz. 2/27 each.

WHAT YOU CAN EXPECT FROM OUR VHF PORTABLES

30-50 MHz and 146-174 MHz Public Service Bands:
Police, fire, CD, other emergency services; plus continuous weathercasts on 162.55 MHz in 17 U.S. cities.
108-135 MHz Aviation Band: planes, airports and navigation stations. Check locally for specific frequencies.

Location is Important. The closer you are to a highway, airport, harbor, city, or other source of VHF, the more you will hear. Calls are generally of short duration with random elapsed time between calls. Television audio may also be heard in many parts of the U.S.

Allied Has the Best Values in Multi-Band Radios
FM-AM-VHF Car/Portable

With Mounting $59.95
Bracket, Lock and $5
Key, AC Cord

New play-anywhere 3-band car/por-
table radio covers AM, FM, plus 150-
175 VHF Public Service Band or police
calls and emergency services. Brings
you sensitive, stable performance, pin-
point selectivity, peak 2-watt output
for plenty of volume without distor-
tion. Vernier slide-rule tuning (dial
lights when used with car batt.); 43/4
x21/4" speaker; 3-way power supply.
Shock-proof construction, smart sty-
ing. Ships in and out of mobile mount-
ing bracket easily. Solid-state, has 12
transistors, 4 diodes, thermistor. Op-
erates on three "C" batteries, 6 or 12
VDC; or 117 VAC. 71/2x51/2x2". With
mtg. bracket, AC cord, batteries, ear-
phone, lock and key. U. L. Listed.
Japan. Shpg. wt., 5 lbs.
10 W 4594 S. $5 Monthly...59.95

NOTE: The closer you are to a city, highway, or airport, the more VHF you will hear. Calls are of short-duration, with
random elapsed time between calls. Radios above tune new 162.5 MHz Weather Band heard in many areas.

5-Band Portable and $1 Bonus Package

FM/AM/Shortwave/VHF Public Service/VHF Aircraft

With Bonus $60.50 $5
Radio Alone $59.50 $5

Everything you need in a portable for listening enjoyment. Receives FM;
AM; 5-12 MHz shortwave; local airports, planes on 108-135 MHz; police,
and public service on 147-175 MHz. Slide-rule dial, dial light, tone control, fine
FM/VHF audio, telescoping FM-
VHF antenna, 15 transistors, 6 diodes. With earphone, 4 batteries, plus
bonus: SW antenna for extra-long range including Motorola-type adapter
plug. "ABC's of Shortwave Listening"; 8 extra batteries. 71/2x12x8".
For 4 "C" batteries or 110 VAC. From Japan. Shpg. wt., 13 lbs.
10 W 0096 12X. $5 Monthly..60.50
10 W 4362 R. Radio Alone. Shpg. wt., 9 lbs..59.50
11 W 1749. SW Antenna Alone. Shpg. wt., 4 lbs..7.95
18 W 5078 R. Extra "C" Batteries. Shpg. wt., 10 oz..6.00
19 W 7538. "ABC's of Shortwave Listening" Alone. Wt., 12 oz..2.25

NOTE: The closer you are to a city, highway, or airport, the more VHF you will hear. Calls are of short-duration, with
random elapsed time between calls. Radios above tune new 162.5 MHz Weather Band heard in many areas.
Aiwa Battery/AC Cassette Recorder with Built-In FM-AM-Marine Band Radio

Save more than 18% off our previous low price. Just snap in a cassette to record anywhere... no reel threading, no fumbling. Loads of fun at parties, both indoors and out. Tops for dictation, too. Unique combination of 3-band radio and recorder lets you record broadcasts directly, or "live" events with the microphone. Sound monitor switch lets you listen to radio as you record. Tunes standard FM and AM bands plus Marine band from 1.4 to 4 MHz. Simplified pushbutton controls. Built-in 3x5" speaker. Record level/battery condition meter. Has auxiliary input and output jacks. Telescoping antenna. Records up to two hours on one Philips-type cassette. Size, 9x11 3/4 x 3 1/2". Complete with mike, earphone for private listening, one 60-minute C-60 cassette, batteries. For 117 volts, 60 Hz AC or 4 "D" batteries. From Japan. Shpg. wt., 6 1/2 lbs.

Was $109.95
Now $89.95 Cut $20.00

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15 W 7165 S. 30 Monthly .................................................. 89.95