Save Now on **ALLIED® TR-1035 Solid-State Stereo Portable Tape Recorder with Built-in Speakers**

Order now and save $10.00 on this feature-packed 4-track stereo recorder. Two built-in wide-range speakers for easy portability. Solid-state amplifier delivers five watts for true-to-life stereo. Record from stereo FM, make live recordings with the mikes included, or duplicate your prized records. Recorder can also be used as stereo tape deck with a music system for even greater stereo fidelity.

**Features:**
- Full-fidelity monophonic operation, too.
- Separate volume controls for each channel.
- Tone control.
- Push-to-reset digital counter; instant stop for editing.
- Dual level meters.
- Speeds: 7 1/2, 3 3/4, 1 7/8 ips.
- Response: 40-15,000 Hz at 7 1/2 ips.
- Flutter & Wow: under 0.15% at 7 1/2 ips.
- Inputs: 2 mike, 2 aux.
- Outputs: preamp, extension speakers, stereo headphones.
- Vinyl-covered case, 12 1/4 x 15 3/4 x 7 3/4".
- With 7" takeup reel, 2 mikes, patch cords. For 110-120 V, 60 Hz AC. From Japan.
- Shpg. wt., 32 lbs.

**Specifications:**
- 12 1/4 x 15 3/4 x 7 3/4".
- With 7" takeup reel, 2 mikes, patch cords. For 110-120 V, 60 Hz AC. From Japan.
- Shpg. wt., 32 lbs.

**Price:**
- Was $159.95
- Cut $10.00
- $149.95
- $8 monthly

** Guarantees:**
- Satisfaction Guaranteed or Your Money Back

**Contact Information:**
- 100 N. WESTERN AVE. • CHICAGO, ILLINOIS 60680 • (Area Code 312) 421-6800
Famous Allied® 333 Stereo FM-AM Receiver

GREAT VALUE! LOADED WITH DELUXE EXTRAS

Selector Switch Has Six Positions for Virtually Any Audio Source

Dual-Concentric Volume Control Adjusts Channels for Perfect Balance

Recorder Inputs and Outputs plus Monitoring Switch for 3-Head Decks

Front-Panel Stereo Headphone Jack with Speaker Switch for Private Listening

Save $30.95 $99.00

Never Before at This Low Price
64 Watts Peak Stereo Power Output
Controls and Inputs for Every Source
FM Stereo Light Shows Stereocast

Sensitive FM-AM Tuning “Eye”
2.5 µV FM Sensitivity
Tape Input, Output, Monitor
Velvet-Smooth Flywheel Tuning

Remarkable value! Famous Allied 333 32-watt stereo FM-AM receiver at $30.95 savings—Winter Sale standout! Receiver is loaded with features usually found only in much higher priced components. Delivers 64-watt peak power output for amazingly true-to-life stereo FM; sharp, clear monophonic FM and AM too. Deluxe preamp has inputs and controls for virtually every program source. Magnetic phono, tape deck, high and low auxiliary inputs. Full tape recorder and monitoring facilities.


Built-in AM antenna, twin-lead FM dipole antenna. Circuit has 13 tubes, tuning eye, 2 silicon rectifiers, 8 diodes. Extruded heavy-gauge metal front panel in Sierra Gold. With handsome metal case; order optional walnut wood case below. Overall size, 5½x15½x13½". For 110-120 volts, 60 Hz AC. From Japan. Shpg. wt., 28 lbs.

14 T 5073 RU, $9.95 Monthly
14 T 5008 RX, Oiled Walnut Wood Case. Shpg. wt., 5 lbs. 14.95

ALLIED

Entire Contents Copyrighted 1968 by ALLIED RADIO CORP., Chicago, Illinois 60680. Printed in U.S.A.
NO MONEY DOWN
You Need No Cash

Open an ALLIED CREDIT FUND ACCOUNT Today

YOU Can Step Up to Better Living Now...

1. NO MONEY DOWN  Allied makes it easy to buy and so convenient! 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 under 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.

6. YOU ALWAYS KNOW WHERE YOUR ACCOUNT STANDS  You get a full statement each month showing your purchases, payments, unpaid balance, and most important—the amount of unused credit in your account for add-on purchases.

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 what you need.
INDEX
Amateur Gear...61, 63, 72, 75, 84, 86
AMPLIFIERS...25, 89, 107
Kits...18, 57, 62, 69, 90
Auto Accessories...52-55, 59, 60, 62, 93, 111
Auto Tape Players...52, 53
Books...67
Cameras and Photo Equipment...63, 102-104
Cartridges, Phone...25
COLOR ORGAN...27
Crystal...80-84
Experimenter's Equipment...56, 88-91
Guitars and Amplifiers...69, 107
Headphones, Stereo...25, 28, 65
Hi-FI SYSTEMS...3-11, 15-18, 40, 109
Hobby Kits...56, 65-68
Intercoms...63, 65, 100
Inverter Kit...63
KNIGHT-KITS...56-65, 69-73
Mikes and Accessories...36, 51, 62, 88, 90
Models...66-68
Movie Equipment...102, 103
Office Equipment...101
Parts Bargains...87-91
Phonographs...105
Power Supplies...63, 88
RADIOS, Auto...52-54, 111
Direction Finders...85, 86
Portable...88, 110-115
Shortwave...56, 75, 76, 85, 111, 113-115
Table...76, 109, 111, 112
VHF-FM...74, 75, 85, 86, 110, 111, 115
RECEIVERS, Hi-Fi...2, 4-6, 8, 10-14, 16, 17
Kits...18
Receivers and Learning Systems...19-24, 109
Recording Tape...50, 51
Records...26, 27
Remote Controls...64
Reverberation Units...25, 54
Rotors, Antenna...56
SPEAKERS AND SYSTEMS...29-35
87, 89, 91, 106, Cov. 4
Switches...91
Tachometer...54, 55
Tape Cassette...51
TAPE DECKS...37, 38, 42, 43, 47, 48, 58
Players...56
Reel-to-Reel...56, 110-115
Recorder, Cassette...56, 110-115
Recorder, Cov. 1, 38, 39, 41, 42, 44-49
Recording Accessories...50, 51
Telephone Amplifier Kit...65
TELEVISION SETS...108
Television...98, 99
Test Equipment...69, 82, 97
Kits...63, 64, 70, 71
Tools and Equipment...62, 87, 89, 91-95
Transistors...90
Tubes...92
Turntable...101
Office Equipment...57
Turntables...19-24
WALKIE-TALKIES...82, 83
Kits...62
Wire...91

ALLIED guarantees your complete satisfaction 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 kits. See page 450 in our Catalog No. 280 for kit guarantees.

IMPORTANT
Allied will ship your order the best and lowest cost way. Items weighing up to 30 lbs. and otherwise mailable will usually be sent Parcel Post. Items not mailable because of their fragile nature or size or weight are generally shipped by truck or REA Express (see below). NOTE: On Credit Fund orders, Allied will figure all shipping charges for you and include them in your statement. On cash orders, remit all shipping charges. Don't worry about sending too much money extra cent will be refunded promptly. Include handling charge of 50¢ if your order is under $5.00.

PARCEL POST RATES AND INSURANCE

PARCEL POST. The post office charges a fraction of a pound as a full pound. For example, if the total weight is 4 pounds and 1 ounce, postage would be for 5 pounds.

INSURANCE. We insure all Parcel Post shipments with a private insurance company. In case of loss or damage, adjustments are fast and easy. Allow for insurance as follows:

$ 2.00 to $ 5.00 $ 0.50 to $ 1.00
$ 5.01 to $ 10.00 $ 1.50 to $ 2.00
$ 10.01 to $ 15.00 $ 2.00 to $ 3.00
$ 15.01 to $ 20.00 $ 3.00 to $ 4.00
$ 20.01 and Up $ 4.00 to $ 5.00

PARCEL POST RATES

To verify your Parcel Post zone, see 1969 Catalog 280 or contact your post office.

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>1st &amp; 2nd</th>
<th>3rd</th>
<th>4th</th>
<th>5th</th>
<th>6th</th>
<th>7th</th>
<th>8th</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lb. &amp; Not</td>
<td>Local</td>
<td>Zone up</td>
<td>150 mi.</td>
<td>300 mi.</td>
<td>500 mi.</td>
<td>1000 mi.</td>
<td>1500 mi.</td>
</tr>
<tr>
<td>Exceeding</td>
<td>1000 mi.</td>
<td>1400 mi.</td>
<td>1800 mi.</td>
<td>2000 mi.</td>
<td>2400 mi.</td>
<td>Over 2500 mi.</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>$0.30</td>
<td>$0.60</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
<td>$0.90</td>
</tr>
<tr>
<td>3</td>
<td>$0.50</td>
<td>$0.75</td>
<td>$0.95</td>
<td>$0.95</td>
<td>$0.95</td>
<td>$0.95</td>
<td>$0.95</td>
</tr>
<tr>
<td>4</td>
<td>$0.75</td>
<td>$1.00</td>
<td>$1.25</td>
<td>$1.25</td>
<td>$1.25</td>
<td>$1.25</td>
<td>$1.25</td>
</tr>
<tr>
<td>5</td>
<td>$1.00</td>
<td>$1.25</td>
<td>$1.50</td>
<td>$1.50</td>
<td>$1.50</td>
<td>$1.50</td>
<td>$1.50</td>
</tr>
<tr>
<td>6</td>
<td>$1.25</td>
<td>$1.50</td>
<td>$1.75</td>
<td>$1.75</td>
<td>$1.75</td>
<td>$1.75</td>
<td>$1.75</td>
</tr>
<tr>
<td>7</td>
<td>$1.50</td>
<td>$1.75</td>
<td>$2.00</td>
<td>$2.00</td>
<td>$2.00</td>
<td>$2.00</td>
<td>$2.00</td>
</tr>
<tr>
<td>8</td>
<td>$1.75</td>
<td>$2.00</td>
<td>$2.25</td>
<td>$2.25</td>
<td>$2.25</td>
<td>$2.25</td>
<td>$2.25</td>
</tr>
<tr>
<td>9</td>
<td>$2.00</td>
<td>$2.25</td>
<td>$2.50</td>
<td>$2.50</td>
<td>$2.50</td>
<td>$2.50</td>
<td>$2.50</td>
</tr>
<tr>
<td>10</td>
<td>$2.25</td>
<td>$2.50</td>
<td>$2.75</td>
<td>$2.75</td>
<td>$2.75</td>
<td>$2.75</td>
<td>$2.75</td>
</tr>
</tbody>
</table>

TRUCK AND REA EXPRESS SHIPMENTS

See Allied's 1969 Catalog 280 or call your local transportation agent to determine approximate charges. Items with the suffix "U" in Allied's stock no. will usually be shipped Express. Items with suffix "W" or "Z" are usually shipped by truck. Express charges usually include home delivery in cities and towns and, in some cases, to rural areas. Truck shipments to some areas may be subject to a residential delivery charge. If you have any questions contact your local REA Express or truck agent.

Over 30 lbs. shipped truck or express. Full information in Catalog 280.
32-Watt Stereo FM-AM-Phono System with ALLIED 333 Receiver


14 T 0167 DSZ. $299.95
14 T 5008 RX. Oiled Walnut Wood Receiver Case. Shpg. wt., 5 lbs. ............... 14.95

A Low-Cost 32-Watt Stereo FM-AM-Phono System Featuring ALLIED 333 Receiver


14 T 0165 D5U. $10 Monthly ............... 199.95

B Top-Value 32-Watt Stereo FM-AM-Phono System Featuring ALLIED 333 Receiver


14 T 0166 D5Z. $13 Monthly .............. 249.95

Save $455.25

Save $199.95

$59.75 $10 monthly
32-Watt Stereo Receiver and Systems

**Allied** 335 Solid-State Stereo FM-AM Receiver

$149.95 with Metal Case

- 32 Watts IHF, 64 Watts Peak Output
- 2.5-Microvolt IHF FM Sensitivity
- Field-Effect-Transistor Front-End
- Deluxe 58-Semiconductor Circuit
- Automatic Stereo/Mono FM Switching
- Smooth Flywheel Operating and Signal Strength Meter Make Tuning Easy
- Controls and Inputs for All Sources


14 T 5077 RU. 88 Monthly .......................... 149.95
14 T 5003 RX. Oiled Walnut Wood Case. Shpg. wt., 6 lbs. ............ 19.95

**Extra Savings**

A Budget-Pleasing **Allied** 335 Stereo FM-AM-Phone System

Separately, $224.75. For the hi-fi buff on a budget! Features the Allied 335 Receiver. With metal case; optional walnut case above. Allied 480 4-Speed Automatic Turntable features automatic shutoff, stereo ceramic cartridge with flipover synthetic-sapphire needles, and base. Allied 3002 2-Way Speaker Systems have 8” woofer, 3 1/2” tweeter. Oiled walnut veneer finish. With cables, hi-fi booklet. Shpg. wt., 73 lbs.

14 T 0176 DSU. $9 Monthly ...................... 179.95

B Deluxe **Allied** 335 32-Watt Stereo FM-AM-Phone System

Separately, $324.70. Superbly matched component system features the Allied 335 Receiver. FET’s, 2.5 µV IHF FM sensitivity. Metal case; optional wood case above. Allied 919 4-Speed Automatic Turntable with Base. Has cueing, anti-skate. Shure M93E Stereo Cartridge has .0004x.0007” elliptical diamond stylus. Allied 3015B 3-Way Speaker Systems have 10” woofer, 5” midrange, 3 1/2” tweeter. Oiled walnut veneer finish. Cables, hi-fi booklet. Shpg. wt., 84 lbs.

14 T 0175 DSU. 812 Monthly ...................... 234.95

Save $179.95 with Metal Case

Save $234.95 with Metal Case

$44.80 $9 monthly

$89.75 $12 monthly

Enjoy Stereo Now—Use Allied’s Credit Fund Plan
ALLIED 355 Solid-State Stereo FM-AM Receiver

$179.95 with Metal Case


14 T 5071 RU. Shpg. wt., 27 lbs. $9 Monthly

Check These Important Features
- 45 Watts IHF, 90 Watts Peak Output
- Transformerless Output for Wide Response
- 2 Microwatt IHF FM Sensitivity
- Precision Tuning Meter with Stereo Indicator Light for Easy Tuning
- 59-Semiconductor Circuit with Five-Transistor Output Protection
- Preamp Boosts Full Control Facilities

Extra Savings

A Special-Value ALLIED 355 45-Watt Stereo FM-AM Phono System

Separately, $314.70. Delivers dazzling stereo at a low price. Features the Allied 355 with automatic FM switching, tape monitor, stereo headphone jack. Metal case; optional wood case above. Allied 919 4-Speed Automatic Turntable with Base. Cuing, antiskate, Pickering V15/ACE-3 Stereo Elliptical Cartridge has "Dustomatic" record cleaning brush. Allied 3002 2-Way Speaker Systems have 8" woofer, 3½" tweeter. Cables, hi-fi booklet. Shpg. wt., 74 lbs.

14 T 0289 DSU. $15 Monthly

B Deluxe ALLIED 355 45-Watt Stereo FM-AM Phono System

Separately, $404.25. Top-quality system features the Allied 355 with tuning meter, output protection, AFC. With metal case; optional wood case above. Garrard SL-55 4-Speed Automatic Turntable has cueing, antiskate, base. Empire 808E Stereo Cartridge has .0004" elliptical diamond stylus. Allied 3030B 3-Way Walnut Speaker Systems have 12" woofer, 6" midrange, 3½" tweeter. Cables, hi-fi book. 99 lbs.

14 T 0173 DSZ. $15 Monthly

Save $299.95 with Metal Case

$104.30 $15 monthly

You're Dollars Ahead When You Buy at Allied!
380 80-Watt Stereo Receiver

Check These Special Features
- Integrated Circuit IF Section plus Sensitive Field-Effect-Transistor Front-End
- Automatic All-Electronic Schmidt FM-Stereo Switching Circuit
- "Shortproof" Plug-In Speaker Connectors With Neoprene Covers
- Transformerless Output for Wide Frequency Response and Power Bandwidth

ALLIED® 380 80-Watt Stereo FM-AM Receiver

Top-Performing 80-Watt Stereo FM-AM-Phono-Tape Music System
- Allied 380 Receiver
- Allied TD-1030 Tape Deck
- Garrard SL65 Automatic Turntable and Base
- Empire Cartridge
- Goodman Speaker Systems


Garrard SL65 4-Speed Automatic Turntable and Base. Synchro-Lab motor; cueing; automatic intermix. Automatic or manual operation. Empire 888E Stereo Elliptical Cartridge.

Two Goodmans G-10 3-Way Speaker Systems. 12" woofer, 6" midrange, 3½" tweeter. Walnut veneer. With cables, hi-fi booklet. 152 lbs.

Save $209.30
$499.95

$21 monthly

ALLIED Solid-State Stereo Components Save You Money
**ALLIED** Specially Selected 80-Watt Stereo FM-AM-Phono System


Two Argos TX-4 Three-Way 12" Shelf Speaker Systems. 12" Jensen woofer, 8" midrange, 3½" tweeter. Oiled-walnut finish. With all cables, hi-fi booklet. Shpg. wt., 105 lbs.

Order Your Stereo Hi-Fi System Now—No Money Down at Allied
**Allied 122-Watt Deluxe Stereo Receiver**

**Check These Important Features**
- Transformerless Audio Output Assures Extremely Wide Power Bandwidth
- Stable Voltage-Regulated Power Supply
- Between-Station Silencing While Tuning
- Transistorized Output Circuit Protection
- Complete Tape Monitoring Facilities
- Equalized for 7 1/2 and 3 3/4 ips.
- Deluxe 82-Semiconductor Circuit

---

**Model 399 Solid-State Stereo FM-AM Receiver**

One of Allied's finest stereo receivers, now offered at a spectacular low price! Deluxe 82-semiconductor circuit delivers life-like stereo and mono FM, wideband AM. Brute 122-watt IHF output is precisely controlled by the full-feature preamp. Has complete taping controls, stereo headphone jack, interstation muting, tuning meter, stereo indicator light. Four dual-tuned IF stages. Schmidt multiplex circuit assures remarkable 35 dB stereo FM separation. Sensitivity is better than 1.5 µV IHF. No transformers in output circuit—response is ultra-wide: -1 dB, 18-60,000 Hz. Five-transistor output protection circuit; neoprene covered plug-in speaker connectors. With metal case. Optional wood case below. 3x16x12", 117 VAC, Japan. Shpg. wt., 30 lbs.

<table>
<thead>
<tr>
<th>Model</th>
<th>MSRP</th>
<th>Monthly Payment</th>
</tr>
</thead>
<tbody>
<tr>
<td>14T5070 U</td>
<td>$299.95</td>
<td>$22 Monthly</td>
</tr>
<tr>
<td>14T5003 RX</td>
<td>$199.95</td>
<td>$14 Monthly</td>
</tr>
</tbody>
</table>

---

**Allied 399 Stereo FM-AM-Tape-Phono System**

- Dazzling 122-Watt IHF Power
- Complete Tape Facilities
- Precision Automatic Turntable

*Separately, $780.85* Tremendous power and versatility are at your fingertips with this super-system. Allied 399 has tape jacks and tape monitor, plus equalization switch for 7 1/2 and 3 3/4 ips. With metal case; optional wood case above. Allied TD-1030 3-Speed Stereo Tape Deck features capacitor-start motor, dual recording controls and mike inputs, single-knob function control. Has walnut-veneer wood case, 7" takeup reel. Garrard SL-75 Automatic Turntable has Synchro-Lab motor, cueing, and antiskate. With Base. Pickering XV15/AME Stereo Cartridge has "Dustomatic" brush, .0003x .0009" elliptical diamond stylus. Goodmans G-10 3-Way Acoustic Suspension Speaker Systems have 12" woofer, 6" midrange, 3 1/2" tweeter. Walnut. With cables, hi-fi booklet. Shpg. wt., 154 lbs.

<table>
<thead>
<tr>
<th>Model</th>
<th>MSRP</th>
<th>Monthly Payment</th>
</tr>
</thead>
<tbody>
<tr>
<td>14T0172 D6Z</td>
<td>$549.95</td>
<td>$45 Monthly</td>
</tr>
</tbody>
</table>

---

**Save $180.30**

$549.95 With Metal Case

Listen Better With Allied Stereo
122-Watt Stereo Systems

Extra Savings

Superb ALLIED 399 Stereo FM-AM-Phono System

Save $449.95
$145.30 $20 monthly

$596.25 $20 monthly

Top-quality component system features the Allied 399 Receiver with muting, tape monitor, and deluxe preamp for all music sources. With metal case; optional wood case below.

Garrard SL-75 Automatic Turntable has Synchro-Lab motor, cueing, and antiskate. With Base. Pickering XV15/AME Stereo Cartridge with elliptical diamond stylus, "Dustomatic" brush.

Goodmans G-10 3-Way Acoustic Suspension Speaker Systems have 12" woofer, 6" midrange, and 3½" tweeter. Hand rubbed oiled walnut veneer enclosure. With cables, hi-fi booklet. Shpg. wt., 1311bs.

$358.75 $18 monthly

Top-Value ALLIED 399 Stereo FM-AM-Phono System

Separately, $394.70. An outstanding system for the cost-conscious audio buff. Features the Allied 399 Receiver with tape monitor, headphone jack, and interstation muting. Metal case; optional wood case above. Allied 919 4-Speed Automatic Turntable has cueing, antiskate, base. Empire 808E Stereo Elliptical Cartridge. Allied 3015B 3-Way Speaker Systems have 10" woofer, 6" midrange, 3½" tweeter. Cables, hi-fi booklet. Shpg. wt., 88 lbs.

Deluxe ALLIED 399 Stereo FM-AM-Phono System

Separately, $507.70. This is a top-quality system featuring the Allied 399 Receiver with transistorized output protection and all-silicon transistors. Metal case; optional wood case above. Allied 929 4-Speed Automatic Turntable with cueing, antiskate, and base. Shure M93E Stereo Elliptical Cartridge. Argos TX-4 3-Way Walnut Speaker Systems have 12" woofer, 8" midrange, 3½" tweeter. With cables and hi-fi booklet. Shpg. wt., 102 lbs.

$389.95
$18 monthly

Enjoy the Superior Sound of An ALLIED Component System
160-Watt Stereo Receiver and Systems

Check These Important Features

- Field-Effect-Transistor in FM Front-End
- Four Integrated Circuits in IF Stage
- Between-Station Muting for Silent Tuning
- Fully Automatic All-Electronic Schmidt FM-Stereo Switching Circuit
- "Shortproof" Plug-in Speaker Connectors
- Main/Remote Speaker Selector Switch

Value-Priced 160-Watt System

- 14 T 0168 DSZ. $18 Monthly... 379.95
- 14 T 0169 DSZ. $18 Monthly... 479.95

Lowest Price Ever!

A Big-Value Allied 395

160-Watt Stereo FM-AM-Phono System

- 14 T 0168 DSZ. $18 Monthly... 379.95
- 14 T 0169 DSZ. $18 Monthly... 479.95

B Superb Allied 395 160-Watt

Stereo FM-AM-Phono Music System

- 14 T 0168 DSZ. $18 Monthly... 379.95
- 14 T 0169 DSZ. $18 Monthly... 479.95

Use Allied's Credit Fund Plan to Own the Finest Stereo Components
New Fisher 127 40-Watt Solid-State Stereo Tape Cassette-Phone-FM System

This "do-everything" compact features 40-watt solid-state stereo FM receiver, quality 4-speed automatic turntable, stereo tape cassette recorder and two speaker systems, each with 8" woofer and 3" tweeter. FET's and integrated circuits for superb stereo FM. Wide array of controls. Stylish walnut matching cabinets. Response: 25-25,000 Hz. Sensitivity: 2.0 µV IHF. Cassette recorder has level meters, includes two mikes. Receiver, 8x233/4x16". Speaker systems, 8x23x15/8". For 110-120 VAC. Shpg. wt., 80 lbs. 13 T 0941 L3U. $20 Monthly... 499.95

New Scott 3600 65-Watt Stereo FM "Casseiver"

Scott's Cassette/Receiver features 65 watts controlled by a versatile preamp, plus stereo tape cassette recorder. Tuner has silver-plated FET front end and IC's in the IF strip. Preamp has speaker switches, noise filter, headphone jack. Recorder has mike inputs, record level meters, digital counter, pushbutton controls. Records directly from Cassette's deluxe FM tuner. 65 watts IHF @ 4 ohms. 2.5 µV sensitivity. Size, 21/2x113/4x47/8" deep. Shpg. wt., 24 lbs. 13 T 2036 U. $16 Monthly... 359.95

Lowest Price Ever!

Stereo FM-Phono Systems with the Sherwood S-7600

A Deluxe 80-Watt Stereo System

B Top-Value 80-Watt Stereo System

For A Higher Standard of Living Use Allied's Credit Fund Plan
**Save Up to $75.00**

**Extra-Value Selection of SCOTT Stereo FM-AM Receivers**

Scott's Finest, Most Powerful Stereo FM-AM Receiver

*Super-Sensitive FET Front-End and IC's in IF Stages for Dazzling Stereo FM*
*Preamp Has Complete Control Facilities for Tape, Phono, and Mikes*

Tremendous savings on Scott's finest stereo FM-AM receiver. Sensitive FET front-end plus four IC's in the IF stages assures magnificent reception of stereo and mono FM. Excellent AM reception. Preamp has full facilities for tape, phono, and mikes. Muting, tuning meter, tape monitor, stereo indicator light, scratch and rumble filters, and main/remote speaker switch.

Power: 120 watts IHF at 4 ohms. Response: +1 dB, 15-30,000 Hz. Sensitivity: 1.5 µV. Harmonic distortion: 0.8%. Tuner Stereo Separation: 40 dB. Capture Ratio: 1.9 dB. Outputs: 4-16 ohms, stereo headphones, tape. Size 41\(\times\)6\(\times\)15\(\frac{3}{4}\)\(\times\)4\(\frac{1}{2}\)\(\frac{3}{4}\). Optional case below. For 110-120 V 60 Hz AC. Shpg. wt., 29 lbs.

13 T 2717 RU. $18 Monthly
399.95
13 T 2733RX. Walnut Wood Case. Wt., 8 lbs. 56 Monthly.....26.95

**382B 65-Watt Stereo FM-AM Receiver**

Cut $30.05 $259.95

Tremendous savings on Scott's finest stereo FM-AM receiver. Sensitive FET front-end plus four IC's in the IF stages assures magnificent reception of stereo and mono FM. Excellent AM reception. Preamp has full facilities for tape, phono, and mikes. Muting, tuning meter, tape monitor, stereo indicator light, scratch and rumble filters, and main/remote speaker switch. Power: 120 watts IHF at 4 ohms. Response: +1 dB, 15-30,000 Hz. Sensitivity: 1.5 µV. Harmonic distortion: 0.8%. Tuner Stereo Separation: 40 dB. Capture Ratio: 1.9 dB. Outputs: 4-16 ohms, stereo headphones, tape. Size 41\(\times\)6\(\times\)15\(\frac{3}{4}\)\(\times\)4\(\frac{1}{2}\)\(\frac{3}{4}\). Optional case below. For 110-120 V 60 Hz AC. Shpg. wt., 29 lbs.

13 T 2717 RU. $18 Monthly
399.95
13 T 2733RX. Walnut Wood Case. Wt., 8 lbs. 56 Monthly.....26.95

**384 90-Watt Stereo FM-AM Receiver**

Cut $50.00 $319.95

Tremendous savings on Scott's finest stereo FM-AM receiver. Sensitive FET front-end plus four IC's in the IF stages assures magnificent reception of stereo and mono FM. Excellent AM reception. Preamp has full facilities for tape, phono, and mikes. Muting, tuning meter, tape monitor, stereo indicator light, scratch and rumble filters, and main/remote speaker switch. Power: 120 watts IHF at 4 ohms. Response: +1 dB, 15-30,000 Hz. Sensitivity: 1.5 µV. Harmonic distortion: 0.8%. Tuner Stereo Separation: 40 dB. Capture Ratio: 1.9 dB. Outputs: 4-16 ohms, stereo headphones, tape. Size 41\(\times\)6\(\times\)15\(\frac{3}{4}\)\(\times\)4\(\frac{1}{2}\)\(\frac{3}{4}\). Optional case below. For 110-120 V 60 Hz AC. Shpg. wt., 29 lbs.

13 T 2717 RU. $18 Monthly
399.95
13 T 2733RX. Walnut Wood Case. Wt., 8 lbs. 56 Monthly.....26.95

Buy One Of These Superb Receivers With A Credit Fund Account
Prices Cut on SCOTT
Solid-State Stereo FM Receivers

Save Up to $70.00

Scott 348B 120-Watt Stereo FM Receiver
- Deluxe Preamp Boasts Complete Control Facilities for All Sources
- Mighty 120-Watt IHF Output with Transformerless Output Stage

Magnificent stereo FM receiver at huge $70.00 savings. Offers famous Scott engineering, deluxe features and superlative performance. Silver-plated Field-Effect-Transistor front-end plus four integrated circuits for super-sensitivity and high selectivity. Preamp has control facilities for every audio source including microphones and guitar. Computer-type pushbutton switches. Muting, tuning meter, tape monitor, stereo indicator light. Power: 120 watts IHF @ 4 ohms. Response: ±1 dB, 15-30,000 Hz. Sensitivity: 1.5 µV. Harmonic distortion: 0.85%. Outputs: 4-16 ohms, stereo headphones, tape recording. 4½x15½x12½". Optional case below. For 110-120 V, 60 Hz AC.

13 T 2720 RU. Shpg. wt., 25 lbs. $18 Monthly... 379.95
13 T 2733 RX. Walnut Wood Case. Shpg. wt., 8 lbs. $5 Monthly... 26.95

Dazzling Stereo FM, 120-Watts
IHF Power, Luxurious Styling

Was $449.95
$379.95
Cut $70.00

342B 65-Watt Stereo FM Receiver

Cut $15.05 $239.95 $12 monthly

Was $265.00. An extraordinary value! Widely acclaimed FET front-end plus all-silicon circuit with IC's in the IF amplifiers for high sensitivity and selectivity. Preamp has control facilities and inputs for all music sources. Transformerless output. Noise filter. Tuning meter, tape monitor. ±1 dB, 18-25,000 Hz. Sensitivity: 2.2 µV. FM separation: 36 dB. Outputs: 4-16 ohms, stereo headphones, tape. Size, 4½x15½x11¾". Optional case below. For 115 V, 50-60 Hz AC. Shpg. wt., 17 lbs.

13 T 2711 RU. Shpg. wt., 17 lbs... 239.95
13 T 2701 RX. Brown Metal Case. Wt., 5 lbs... 12.50
13 T 2704 RX. Walnut Wood Case. Wt., 6 lbs... 20.82

344C 90-Watt Stereo FM Receiver

Cut $40.00 $299.95 $15 monthly

Was $339.95. Lowest price ever on one of Scott's finest receivers. Silver-plated FET front-end with four IC's in the IF's assures superb mono and stereo FM. Tuning meter, interstation muting, main/remote/both speaker switch, and tape monitor. Preamp has facilities for all sources including microphones and guitar. Transformerless silicon transistor output. Response: 15-30,000 Hz. ±1 dB. Sensitivity: 1.9 µV. Outputs: 4-16 ohms, stereo headphones, tape. 5½x17½x13". Optional case below. For 115 VAC. Shpg. wt., 25 lbs.

13 T 2714 RU. Shpg. wt., 25 lbs... 299.95
13 T 2733 RX. Walnut Wood Case. Wt., 6 lbs... 26.95

Allied Has The Latest in Stereo High-Fidelity
**Price Slashed on Fisher 200T Stereo FM Receiver**

**Save $50.00**

**$229.95**

Was $279.95

**SPECIFICATIONS**


Advanced circuit boasts four IF stages, three limiters, and wideband-design detector for exceptionally high sensitivity and selectivity—provides outstanding reception in all signal areas. "Stereo Beacon" stereo indicator light glows and circuit automatically switches to stereo when stereocast is received. Muting switch prevents noise when dialing between stations. Wide easy-to-read slide-rule dial. Convenient front-panel stereo headphone jack. Transistorized overload protection circuit protects output transistors.

Controls include Dual Bass and Treble, Balance, Volume; Speaker switch with Main/Remote, Main Only, Remote Only and Off positions plus rocker switches for Mono/Stereo, Muting, Loudness. Inputs for magnetic phono, tape recorder, auxiliary. Beautiful gold-plated front panel for lasting elegance. Optional case below. Ship. wt., 24 lbs. 13 T 2082 RU. $11 Monthly... 229.95

13 T 2074 RX. Oiled Walnut Wood Case. Shpg. wt., 6 lbs. 22.45

Allied Is America's Headquarters for Everything in Hi-Fi
Deluxe Stereo Systems Featuring Fisher 200T

A  Superb 70-Watt Stereo FM-Phono Music System
Separately, $399.95. Enjoy big savings on a top-quality stereo system, selected to satisfy the connoisseur. Fisher 200T 70-Watt Solid-State Stereo FM Receiver has Field-Effect-Transistors and integrated circuits for superior FM reception. Between station muting. "Stereo Beacon" indicator light, tuning meter. Optional case below.
Two Argos TX-4 Three-Way Walnut Speaker Systems each with 12' Jensen woofer, solid-back 8' midrange, 3½' tweeter. With cables and hi-fi booklet. Wt., 190 lbs.

B  Budget-Priced 70-Watt Stereo FM-Phono Music System
Two Allied 3015B 3-Way Oiled Walnut Speaker Systems each with 10' woofer, 5' midrange, 3½' tweeter. Complete with cables, hi-fi booklet. Shpg. wt., 81 lbs.

C  Special Value 70-Watt Stereo FM-Phono Music System
Two Allied 3030B 3-Way Speaker Systems each with 12' woofer, 6' midrange, 3½' tweeter. Assembled. Handsome oiled walnut finish. Complete with cables and hi-fi booklet. Shpg. wt., 94 lbs.

Get All Your Stereo Equipment on Allied's Credit Fund Plan
**NEW**

500-TX Solid-State Stereo FM-AM Receiver . . Fisher's Finest!

- Mighty 190 Watts IHF Music Power
- AutoScan Electronic Touch Tuning
- Tune-O-Matic® FM Pushbutton Tuning
  plus Conventional Flywheel Tuning
- High-Sensitivity FM Tuner Has Crystal
  IF Filter and Dual-Gate MOSFETs
- Free-Way Speaker Selector Including
  Center Channel, Main, Remote
- Fisher's Famous Stereo Beacon
- Pushbutton High and Low Filters,
  Loudness Contour and Muting
- Ceramic Ladder Filter on AM

Finest Fisher solid-state receiver ever offered. Features tremendous 190-
watt power, superb stereo FM and razor-sharp AM reception. Three
methods of tuning FM—flywheel tuning, AutoScan touch tuning, and
Tune-O-Matic pushbutton memory tuning. AutoScan electronically scans
the dial and converts the signal-strength meter to a frequency indicator.
Tune-O-Matic pushbuttons for your four favorite FM stations.

Extremely sensitive FM tuner has dual-gate RF MOSFETs and crystal IF
filter to assure finest reception under the most difficult conditions. New 4-
resonator ceramic ladder-filter reduces interference on AM. Five-way
speaker selector (including center channel), between-station muting, high
and low filters, loudness contour.

Power Output: 190 watts IHF at 8 ohms. Response: ±1.5 dB, 15-25,000
Hz. Sensitivity: 1.7 µV. 5½ x 16½ x 14½". Optional case below.

13 T 2627 U. Shpg. wt., 30 lbs. $20 Monthly .................. 449.95
13 T 2042 X. Walnut Vinyl Case. Shpg. wt., 9 lbs. .............. 22.95

Stereo FM-AM-Phono Systems
Featuring the Fisher 500-TX

**A Finest Fisher System**
Separately, $815.25. Our finest Fisher
system features the Fisher 500-TX
190-Watt Stereo FM-AM Receiver
with AutoScan, Tune-O-Matic, and
dual-gate MOSFETs. Garrard SL-75
Automatic Turntable has cuing, anti-
skate, and stylus force adjustment.
With Base. Pickering XV15/ANIE
Stereo Elliptical Cartridge. Goodmans
G-10 3-Way Acoustic Suspension
Speaker Systems have 12" woofer, 6"
midrange, 3½" tweeter. Walnut ve-
neer finish. With cables, hi-fi booklet.
Shpg. wt., 131 lbs.
13 T 0490 DZ. $87 Monthly... 649.95

**B Deluxe Fisher System**
Separately, $737.70. Outstanding com-
ponent system features the Fisher 500-
TX 190-Watt Stereo FM-AM Receiver
with AutoScan, Tune-O-Matic, and
crystal IF filters. Allied 929 4-Speed
Automatic Turntable has cuing, anti-
skate, stylus force adjustment. With
Base. Empire 888E Stereo Elliptical
Cartridge. Argos TX-4 3-Way 12"
Speaker Systems have 12" Jensen
woofer, 8" midrange, 3½" tweeter.
Oiled walnut veneer. With cables, hi-
fi booklet. Shpg. wt., 106 lbs.
13 T 0491 DZ. $85 Monthly... 579.95

Save $165.30 $649.95 less case
$27 monthly

Save $147.75 $579.95 less case
$25 monthly

Allied Means High-Fidelity to Audiophiles
**NEW**

**400-T Powerful Solid-State Stereo FM-AM Receiver**

- 150 Watts IHF Music Power
- Automatic Mono/Stereo Switching
- Tune-O-Matic FM Pushbutton Tuning plus Smooth Flywheel Tuning
- 2.0 μV Usable IHF Sensitivity
- 5-position Program Selector
- Fisher's Famous Stereo Beacon
- d'Arsonval Tuning Meter
- Pushbutton for Main and Remote Speakers, Loudness and Muting
- Direct Tape Monitor Pushbutton
- Front Panel Stereo Headphone Jack

Deluxe new Fisher receiver offers magnificent stereo FM, enough power to drive several sets of speakers, and modern convenience features. Latest solid-state circuits assure the sensitivity and selectivity required for outstanding FM and AM. Exclusive Tune-O-Matic pushbutton memory tuning lets you preset four favorite FM stations on the dials at the right side of the receiver. To hear your station press the desired pushbutton...the easy and modern way to tune.

In addition, has conventional flywheel tuning, complemented by Stereo Beacon, automatic mono/stereo switching and d'Arsonval tuning meter. Dual concentric bass and treble with Baxandall feedback circuits. Pushbuttons for muting, tape monitor, loudness, main and remote speakers.


$17 Monthly

---

**Stereo FM-AM-Phono Systems Featuring the Fisher 400-T**

**A Special Stereo System**


13 T 0492 DSU. $19 Monthly. 459.95

**B Top-Value Stereo System**


13 T 0493 DSU. $21 Monthly. 499.95

---

Save $114.75 $459.95 less case

$19 monthly

Save $134.30 $499.95 less case

$21 monthly

Buy Your Stereo High Fidelity Components on Allied’s Credit Fund Plan
Save! Stereo Systems with Eico 3570 Receiver Kit

Save $137.75
$319.95
$16 monthly

70-Watt Stereo FM-Phono Kit System
Separately, $457.70. Deluxe component system features the Eico 3570 Receiver Kit with an impressive array of preamp controls, excellent 1.5 dB FM sensitivity, and 70 watts IHF music power. Has switchable AFC, tape monitor, all-silicon transistors, and a vinyl-clad metal case. Allied 929 4-Speed Automatic Turntable has cuing, antiskate. With Base. Pickering XV15/AME Stereo Elliptical Cartridge. Two Argos TX-4 Speaker Systems. 12" woofer, 8" midrange, 3½" tweeter. Walnut veneer. Cables, hi-fi book. 13 T 0494 DSU. Wt., 85 lbs. $169.95
13 T 2342 U. 3570 Kit Alone. Wt., 14 lbs. $169.95

Budget-Priced 70-Watt Stereo Kit System
Separately, $344.70. Low priced system features the Eico 3570 Cortina 70-Watt Stereo FM Receiver Kit. Has response of ±0.5 dB, 5-60,000 Hz. Separation, 48 dB. Five tuned circuits and four 1P stages assure superb FM reception. Allied 919 4-Speed Automatic Turntable with cuing, antiskate, walnut finished base. Empire 888E Stereo Cartridge features .0004x .0005 elliptical diamond stylus. New Allied 3015B 3-Way Speaker Systems have 10" woofer, 8" midrange, 3½" tweeter. Walnut veneer, matching beige grille cloth. Cables, hi-fi booklet. 13 T 0495 DSU. Wt., 72 lbs. $169.95

Save $74.75
$269.95
$14 monthly

Deluxe 70-Watt Stereo Phono Kit System
Separately, $354.35. Features the Eico 3070 70-Watt Solid-State Stereo Amplifier Kit with all silicon transistors. Response, =1.5 dB, 5-100,000 Hz, Harmonic distortion less than 0.8%. Full preamp facilities for every music source. With metal case. Garrard SL65 4-Speed Synchro-Lab Automatic Turntable. With Base. Shure M93E Stereo Elliptical Cartridge. Two Allied 3030B Speaker Systems. 12" woofer, 6" midrange, 3½" tweeter. Cables, hi-fi booklet. 13 T 0496 DSU. Wt., 82 lbs. $189.95
13 T 2338 X. 3070 Kit Alone. Wt., 8 lbs. $189.95

Low-Cost 70-Watt Stereo Phono Kit System
Separately, $381.70. Value-priced quality system with the Eico 3070 Solid-State Stereo Amplifier Kit. Has tape monitor, loudness contour, scratch and rumble filters, speaker selector switch, and stereo headphone jack. Metal case. Allied 919 4-Speed Automatic Turntable features cuing, antiskate, Walnut wood base. Pickering V15/ACE-3 Stereo Elliptical Cartridge. Allied 3005A 3-Way Speaker Systems have 10" woofer, 6" midrange, 3½" tweeter. Walnut veneer. Cables, hi-fi booklet. 13 T 0497 DSU. Wt., 68 lbs. $109 Monthly. $189.95

Stereo Phono Systems with the Eico 3070 Amplifier Kit

Save $99.30
$254.95
$13 monthly

Deluxe 70-Watt Stereo Phone Kit System
Separately, $354.25. Features the Eico 3070 70-Watt Solid-State Stereo Amplifier Kit with all silicon transistors. Response, =1.5 dB, 5-100,000 Hz, Harmonic distortion less than 0.8%. Full preamp facilities for every music source. With metal case. Garrard SL65 4-Speed Synchro-Lab Automatic Turntable. With Base. Shure M93E Stereo Elliptical Cartridge. Two Allied 3030B Speaker Systems. 12" woofer, 6" midrange, 3½" tweeter. Cables, hi-fi booklet. 13 T 0496 DSU. Wt., 82 lbs. $189.95
13 T 2338 X. 3070 Kit Alone. Wt., 8 lbs. $189.95

Low-Cost 70-Watt Stereo Phone Kit System
Separately, $381.70. Value-priced quality system with the Eico 3070 Solid-State Stereo Amplifier Kit. Has tape monitor, loudness contour, scratch and rumble filters, speaker selector switch, and stereo headphone jack. Metal case. Allied 919 4-Speed Automatic Turntable features cuing, antiskate, Walnut wood base. Pickering V15/ACE-3 Stereo Elliptical Cartridge. Allied 3005A 3-Way Speaker Systems have 10" woofer, 6" midrange, 3½" tweeter. Walnut veneer. Cables, hi-fi booklet. 13 T 0497 DSU. Wt., 68 lbs. $109 Monthly. $189.95

ALLIED
Buy Your Component Systems at Allied—Why Pay More?
Save on Deluxe Automatic Turntable Outfits

**MIRACORD PW5OH**
Automatic Turntable Outfit
Miracord PW50H Turntable... $149.50
RB2A Walnut Base........... 6.95
PC-600 Power Attachment... 8.95
DC-3 Dust Cover............. 5.95
Empire 888VE Cartridge..... 59.95
TOTAL $231.30
Outfit Price 159.50
YOU SAVE $71.80

- Cuing and Anti-Skating Devices
- Hysteresis Motor, 6-lb. Platter


**DUAL 1009F Turntable Outfit**
Dual 1009F 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

Save $57.05
$123.30 $7 monthly


**DUAL 1019 Turntable Outfit**
Dual 1019 Automatic Turntable... $129.50
DC83 Deluxe Base and Dust Cover Combination... 29.50
Pickering Stereo Elliptical Cartridge... 49.95
TOTAL $208.95
Outfit Price 149.70
YOU SAVE $59.25

Save $59.25
$149.70 $8 monthly


**ALLIED**
19
ALLIED® 919 4-Speed Automatic Turntable plus All Accessories for Only $5 More


$5 Monthly


$5 Monthly


$5 Monthly

ACCESSORIES

14 T 5450 RX. Oiled Walnut Wood Base. Wt., 3 lbs. 4.95
14 T 5614 RX. Mounting Board. Wt., 2 lbs. 1.95
14 T 5453 RX. Dust Cover. Transparent styrene. Wt., 5 lbs. 4.95
14 T 5454 R. 45-rpm Automatic Spindle. Wt., 12 oz. 1.69

Automatic Turntable Complete With Stereo Cartridge

$19.95

$5 monthly

- Automatic Intermix
- Light Tracking for Long Stylus and Record Life

ALLIED 480 Low-Cost 4-Speed Automatic Turntable

Exciting value in an automatic turntable. Plays stack of six 12", 10" or 7" records automatically at 16½, 33⅓, 45 or 78 rpm. Mixes 10" and 12" records of same speed. Ceramic stereo cartridge with synthetic-sapphire flip-over stylus. 13½"x11¼". Takes optional base, 45-rpm spindle below. 110-120 V, 60 Hz AC. 10 lbs. 14 T 5460 RX. 8½ Monthly. 19.95
14 T 5471 RX. Walnut Finish Base. 3 lbs. 4.95
14 T 5463 R. 45-rpm Spindle. 8 oz. 1.29

Save $44.85

YOU GET ALL THIS FOR ONLY

$54.95

$5 monthly

Allied 919

Styrene Dust Cover

Oiled Walnut Wood Base

Your Choice of Stereo Cartridge

Empire 888E

Reg. $39.95

Pickering V15/ATE-3

Reg. $39.95

Shure M93E

Reg. $39.95

Above Items, but with Deluxe Cartridge only $10 more

Outfit

$64.95

Separately $119.80

$5 Monthly

Order Now with No Money Down on Allied's Credit Fund Plan
Save $47.85
YOU GET ALL THIS FOR ONLY $74.95
$5 monthly
Separately $122.80

Your Choice of Stereo Cartridge

Empire 888E
Reg. $39.95
Pickering V15/ATE-3
Reg. $39.95
Shure M93E
Reg. $39.95

Allied 929 Four Speed Automatic Turntable plus All Accessories for Only $5 More

Separately, $152.80. Outfit includes Allied 929 Automatic Turntable, Oiled Walnut Wood Base, Molded Styrene Dust Cover, plus Choice of Empire 888E, Pickering V15/ATE-3, or Shure M93E Stereo Elliptical Cartridge. Turntable has dynamically balanced low-mass tubular pickup arm with adjustable stylus pressure, precise cueing and pause control, adjustable anti-skate, heavy cast platter, "Pop" filter, muting, automatic or manual operation. Flutter, less than .05%; wow, less than 0.12%. 13½"x11¼". 115 VAC. England. 20 lbs.


Allied 929 Automatic Turntable Alone. Wt., 11 lbs.

ACCESSORIES

Deluxe Dynamically Balanced Pickup Arm
Extra-Heavy Cast Balanced Platter
Easy-Mount Cartridge Holder
Stylus Pressure Adjustment
Adjustable Anti-Skating Control
Automatic Lock Secures Arm

Save $57.85
Separately $142.80

$5 monthly
Stereo Elliptical Cartridge
With Either SL95 or SL75

only 1¢ more

<table>
<thead>
<tr>
<th>Empire 888E</th>
<th>Reg. $39.95</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pickering V15/ATE-3</td>
<td>Reg. $39.95</td>
</tr>
<tr>
<td>Shure M93E</td>
<td>Reg. $39.95</td>
</tr>
</tbody>
</table>

Bases sold separately

Deluxe Elliptical Cartridge
With Either SL95 or SL75

only $5 more

| Empire 888VE | Reg. $59.95 |

Garrard Synchro-Lab Automatic Turntables

SL95 Turntable and Stereo Cartridge

With Elliptical Cartridge | With Deluxe Elliptical Cartridge | SL95 Alone
---|---|---
$129.51 | $134.50 | $129.50

SL75 Turntable and Stereo Cartridge

With Elliptical Cartridge | With Deluxe Elliptical Cartridge | SL75 Alone
---|---|---
$109.51 | $114.50 | $109.50


13 T 0081 RCDU. Specify Cartridge. $6 Monthly.

SL75 with Empire 888VE Deluxe Stereo Elliptical Cartridge for $5 More. Save $54.95. 13 T 0084 RCDU. Specify Cartridge, $6 Monthly... 109.51

13 T 0442 DU. $6 Monthly... 114.50

SL95 with Empire 888VE "Lighter-Tracking" Deluxe Elliptical Cartridge for $5 More. Save $54.95. 13 T 0441 DU. $7 Monthly... 134.50

SL95 Alone. 13 lbs. $7 Monthly... 129.50


13 T 0081 RCDU. Specify Cartridge. 87 Monthly... 129.51

Look to Allied for the Finest and Latest in Turntables
Garrard Automatic Turntables and Stereo Cartridge

SL65 Turntable and Cartridge

With Elliptical Cartridge  | With Deluxe Elliptical | SL65 Alone
---|---|---
$79.51 | $84.50 | $79.50

Save Up to $4.94. Synchro-Lab motor; cuing and pause control; anti-skate; balanced pickup arm. Plays up to six records automatically, or operates manually. 16½, 33⅓, 45, 78 rpm. 15¾ x 13½”. Empire 808E, Pickering V15/ACE-3, or Shure M32E stereo cartridge—specify. 110-120 V, 60 Hz AC. Order base below. Wt., 13 lbs.

13 T 0077 RCDX. 4 95


13 T 0078 RCDX. 6 45

SL55 Turntable and Cartridge

With Elliptical Cartridge  | With Deluxe Elliptical | SL55 Alone
---|---|---
$59.51 | $64.50 | $59.50

Save Up to $4.94. Synehro-Lab motor, tubular pickup arm, cuing lever, oversized turntable. Two spindles. Intermix. Automatic or manual operation. 16¼, 33⅓, 45, 78 rpm. 147 x 12¾”. Empire 808E, Pickering V15/ACE-3 or Shure M32E cartridge—specify. 110-120 V, 60 Hz AC. Order base below. Shpg. wt., 11 lbs.

13 T 0079 RCDU. 6 95 Monthly

SL55 with Deluxe Elliptical $5 More. Save $2.50. Empire 888E, Pickering V15/ATE-3 or Shure M93E—specify. 110-120 V, 60 Hz AC. Order base below. Wt., 11 lbs.

13 T 0080 RCDU. 8 45

Genuine Garrard Accessories for Garrard Automatic Turntables

Bases. Garrard co-ordinated bases with accessory trays. Molded of simulated pin-seal leather and ebony with black and silver trim. Provision for easy mounting of slides if desired.

13 T 3273 RX. 4.95

Model B-2. Base for SL65 and SL75. Wt., 6 lbs.
13 T 3276 RX. 5.95

Dust Covers. Clear molded styrene. New design lets you slide cover into place from front or tilt-up and look into place for loading or adjusting turntable. Can be left in place while playing.

Model D-1. Dust cover for B-1 Base. Wt., 5 lbs.
13 T 3290 RX. 4.95

Model D-2. Dust cover for B-2 Base. Wt., 6 lbs.
13 T 3291 RX. 4.95

Model LRS20 45-rpm Automatic Spindle. For SL65, SL55, 40 MKII and 30 Garrard turntables. Shpg. wt., 8 oz.
13 T 3087 R. 3.80

Model LRS25 45-rpm Automatic Spindle. For SL95 and SL75 turntables. Shpg. wt., 8 oz.
13 T 3076 RX. 3.80

40 MKII Automatic Turntable with Cartridge

Save Up to $8.94. Precision Garrard at low cost. 4-speed. Choose 888, V15/ACE-3, or M75-6. 115 VAC. 11 lbs.

13 T 0001 RCDX. Specify Cartridge. 55 Monthly...

40 MKII with Elliptical Cartridge $5 More. Save Up to $5.95. Choose 808E, V15/ACE-3, or M32E. 11 lbs.

13 T 0002 RCDX. Specify Cartridge. 55 Monthly...

Stereo Conical Cartridge

Empire 888  | Pickering V15/ACE-3  | Shure M75-6
Reg. $34.95  | Reg. $34.95  | Reg. $34.95

Stereo Elliptical Cartridge

Empire 888  | Pickering V15/ACE-3  | Shure M32E
Reg. $29.95  | Reg. $29.95  | Reg. $29.95

Garrard Turntables are Precision-Crafted in England

ALLIED 23
Special Purchase! Empire Turntable in Two Professional Combinations

Empire 398C Turntable, Base plus 888VE 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 33⅓, 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 0.05%. Rumble: better than -65 dB. Retractable 45-rpm adapter. Rubber mat. Satin chrome finish. Walnut base, 8¾x17½x15½. For 117 VAC.

398C with Empire 888VE. Lower priced version of the famed 999VE. Has .0002".0007" diamond stylus. 6-32,000 Hz. Output, 5.0 mV/ch. Compliance, 30x10^-6 cm/dyne. Separation, 30 dB. Tracks ½ to 1½ grams.

398C with Empire 999VE. Empire's finest stereo cartridge for unmatched performance. Has .0002".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. ½-1½ grams.

Save Up to $39.95 on Acoustic Research Turntable Outfits

AR "XA" Turntable Outfit with Your Choice of Stereo Cartridge

Widely acclaimed two-speed manual turntable boasts many unusual features. The 3½ lb. aluminum platter is belt-driven by a synchronous motor which operates at 400 rpm. This unusually low motor speed plus the unique rigid I-beam mounting of pickup arm and turntable assure superlative performance. Meets or exceeds NAB specifications for broadcast equipment for wow, flutter, rumble, and speed accuracy.

Vicious damping of pickup arm avoids accidental damage to records. 33⅓, 45-rpm. Flutter, less than .02%. Wow, less than .05%. Rumble. -38 dB at 8 Hz. Includes stylus force gauge, cartridge shell, turntable pad, dust cover, and walnut base. 5¾x16½x12½. 115 VAC.

XA Turntable Outfit with Stereo Cartridge. Save Up to $24.94. With your choice of the Empire 888, Pickering V15/AC-3, or Shure M75-6 Stereo Cartridge—specify. Shpg. wt., 20 lbs.

Stereo Cartridge and Hi-Fi Accessory Values

Empire 888SE Super-Elliptical Cartridge

Empire 888P Conical Stereo Cartridge
Was $29.95. Huge savings on this fine cartridge! For manual or automatic turntables. Has hand-polished 15° .0006' conical tip diamond stylus. Response, 10-28,000 Hz. Output, 8.0 mV/channel. Separation: better than 30 dB. Compliance, 8x10^-6 cm/dyne. Tracks from 1/2 to 4 grams. Shpg wt., 4 oz. 13 T 3986 RS $5 Monthly. 19.95

Empire 808 Conical Stereo Cartridge
Was $17.95. Get fine performance at low cost with this stereo cartridge. For manual or automatic turntables. With .0007' conical diamond stylus. Response: 15-20,000 Hz. Separation, 35 dB. Tracks from 1 1/2 to 5 grams. Shpg. wt., 3 oz. 13 T 3982 RS. 13.95

Pickering V15/AC-2 Conical Cartridge
Was $21.95. Magnetic stereo cartridge is suitable for manual and automatic turntables but track down to 3 grams. Features .0007' conical tip diamond stylus. Response: 20-20,000 Hz. Channel Separation: 26 dB. Tracks from 3-7 grams. Wt., 3 oz. 13 T 3844 RS. 15.95

Pickering V15/AME-2 Stereo Elliptical Cartridge

Shure M7/N21D Conical-Tip Cartridge

For Thrilling Concert-Hall Realism
Fisher K-10 Reverberation Unit
Delivers stunning realism for today's "turned on" sound. Adds a new dimension to your stereo or mono hi-fi system. Delays part of the audio signal for 33 milliseconds. Plugs into any Fisher receiver including earlier models such as 400, 500, and 800. Can also be used with other systems having tape monitoring facilities or separate preamplifiers. For 105-120 V, 50-60 Hz AC. Shpg. wt., 10 lbs. 13 T 2097 X. 3 $ Monthly. 69.95

Separately, $56.95. Save on headphone amplifier and Allied stereo headphone offer. Solo-Phone's solid-state circuit provides ample power to drive one or two pairs of headphones directly from phonograph, tape player, or stereo FM tuner. Dual concentric volume control, input switch, and switched AC outlet. Walnut finished case. 3 3/4 x 10 1/2 x 2 1/2. 115 VAC. E875B stereo telephone fairy fairie ear cups, 3 3/4 transducers. 30-15,000 Hz. 8' cord, 3/4 phone plug. 13 T 0498 L2X. Shpg. wt., 3/4 lbs. 3 $ Monthly. 49.95

All Cartridges on This Page Have Standard Mounting Centers
Save on Allied's 15-Record Stereo Extravaganza

Was $19.50
$17.95 Save $1.55

Comprehensive Stereo LP Library
with 262 Favorite Selections
15 Records—15 Hours of Music!

Complete collection includes five packages of three 12" LP's each. Famous "Time" label records feature excellent stereo quality and wide dynamic range, and have extra-playing time for more music per record. Includes favorites like The Sound of Music; People Will Say We're in Love; Summertime; A Foggy Day; Marie; Always; Smoke Gets in Your Eyes; Guys and Dolls; You Were Meant for Me; More Than You Know; My Man; Volare; Greensleeves; High Noon; Clair De Lune; Blue Danube; Malaguena; Frenesi; Yours; Flight of the Bumble Bee; Wearing of the Green; plus 240 others. 8 lbs.

George Wright's "Organ Spectacular" Set
$15.88 Save $2.00

Was $17.88. Magnificent 10-record collection shows off the full tonal range of your stereo system as only organ records can. Covers the full spectrum—vibrant bass to sparkling highs. Includes: George Wright Plays the Mighty Wurlitzer Organ; Showtime; The George Wright Sound; Encores, Vol. II; The Genius of George Wright; The Roaring 20's; Have Organ Will Travel; Command Performance; Original Sweet and Low.

Beethoven's Nine Symphonies Record Set
$8.95 Save $1.00

Was $9.95. Deluxe 7-record set includes all nine Beethoven symphonies. Almost four hours of glorious symphonic stereo music. Performed by the Vienna State Opera Orchestra, conducted by noted conductors. Accompanied by the Chorus of the "Essenienverein" of Frankfurt, Germany, in the 9th or "Choral" Symphony. All stereo LP's. Shpg. wt., 5 lbs.

Classical Favorites

Thrilling full-range stereo records include: Scheherazade; Bolero; 1812 Overture; Swan Lake and many more classical favorites. Played by London Philharmonic, Nord Deutsche Symphony, Le Ballet Francaise Orchestra. Fine performances—low price. Wt., 4 lbs.

58 Hammond Organ Hits

Special 5-record set contains 58 famous songs played in the Ken Griffin style on the Hammond organ. Moon River; Days of Wine and Roses; Music to Watch Girls By; Somethin' Stupid; My Cup Runneth Over; Zorba the Greek; Lara's Theme; Taste of Honey; and many others. All stereo LP discs. Shpg. wt., 4 lbs.

"Golden Fifty" Concert Set

Five-record set of Light Classical favorites. Includes: Blue Danube; Rhapsody in Blue; Traumerei; Merry Widow; and many more. Played by Vienna Philharmonic, London Philharmonic, Paris Theatre Orchestra. A stimulating and enjoyable pop concert in stereo. Shpg. wt., 4 lbs.

Use Allied's Credit Fund Plan to Take Advantage of These Low Prices
Columbia “Musical Treasury” Record Set

Save $2.00 77 RECORDS $20.95

Was $22.95. Premium-quality stereo record collection of first-rate, big-orchestra performances. Three-box set includes 27 LP (33 1/3-rpm) records with 321 all-time great songs in sparkling stereo. Top songs from the “big band” era of the 30’s, 40’s and 50’s as well as popular, movie and stage hits of the 60’s.
13 T 3207 EX, Wt., 14 lbs. 85 Monthly.

Tijuana Band Record Set

Great value! Done in the fresh, exciting style of the mariachi band. “The Band I Heard in Tijuana” by Los Norte Americanos. Five-record set with 50 exciting stereo hits including Whipped Cream, Taste of Honey, Tijuana Tuti, Spanish Flea and more. 4 lbs.
13 T 3007 EX, 5-Record Set 3.98

Country and Western Set

Over three hours of the greatest country and western music sung by famous stars—Patsy Cline, Jimmy Dean, Ferlin Husky, Hank Locklin, Webb Pierce, Johnny Horton, Rex Allen, many more. Lots of exciting stereo entertainment at a low price. Wt., 4 lbs.
13 T 2028 EX, 5-Record 12” Album 3.98

Eico 3440 Color Organ

Tune in to the “now” sound—the exciting kinetic sound of today. New color organ lets you “see” your favorite music in spectacular color! Color and intensity change with the frequency and volume of the music. Connects in seconds to speaker leads of any hi-fi, guitar amplifier, recorder—you can use one or two 3440’s with your stereo system. Volume control assures full performance with any power input level. Has no effect on sound quality. Solid-state circuit—not mechanical. Shatterproof 9x14” screen. Easy-to-assemble kit. Walnut grain wood case, 10x15x6”. For 115 VAC. Wt., 12 lbs.
13 T 2225 RU, 85 Monthly, 49.95
13 T 2226 RU, Fully Assembled, 79.95

A Small Monthly Payment Brings You Anything Allied Sells
Great Value! **ALLIED H885—Our Finest Stereo Headphones**

**Model H885.** Price cut $10.00—outstanding buy for the audio connoisseur who enjoys "private" listening. Unexcelled engineering permits you to tailor hi-fi sound to your individual pleasure. Separate, adjustable tone and volume controls in each earpiece assure precision stereo sound reproduction. Designed with revolutionary moving coil dynamic transducers to give you a full frequency response of 15-20,000 Hz. Comfortable, cushioned stainless steel headband with airtight polyvinyl chloride ear-seals offers a tailor-made fit for hours of listening enjoyment. Impedance: 8 ohms. Complete with 8 ft. cord and standard 1/4 inch plug. Shpg. wt., 2 lbs.

<table>
<thead>
<tr>
<th>Special</th>
<th>$12.95</th>
</tr>
</thead>
</table>

Koss B-4A Economy Stereo Headphones

Now you can have amazing hi-fi stereo realism at a new lower-than-ever price! Make stereo listening a personal experience. Use with stereo records, tapes, FM broadcasts, even electric guitars and organs. Lightweight, may be worn for hours in perfect comfort. Foam-filled earcushions are removable for easy cleaning. Dynamic transducer in each earpiece delivers full-range sound from 50-18,000 Hz. Impedance: 4-16 ohms. Complete with cord and standard 1/4" plug. Shpg. wt., 2 lbs.

<table>
<thead>
<tr>
<th>Special</th>
<th>$12.95</th>
</tr>
</thead>
</table>

**Our Lowest Priced Fully Assembled Stereo Headphones**

$6.95

- Full Channel Separation Assures Stereo with Amazing Realism
- Form Fitting Earcups Help Seal Out Room Noise
- Padded Headband

**Koss K-6 Quality Hi-Fi "Stereophones"**

Lowest price ever on this stereo headphone set. Provides breath-taking full-dimensional sound with outstanding realism. Accepts up to 60-watts per channel from any normal music program source. Padded headband plus airtight, vinyl-covered, foam-filled earcushions. Lightweight (15 oz.), lets you listen in complete comfort for hours. Earcushions are removable for easy cleaning. Frequency response spans 10 to 15,000 Hz. Impedance, 4-16 ohms. Complete with 8 foot cord, plug. Shpg. wt., 2 lbs.

<table>
<thead>
<tr>
<th>Special</th>
<th>$21.00</th>
</tr>
</thead>
</table>

**Koss B-4A Quality Hi-Fi "Stereophones"**

Priced for a Sellout...

Order Now at This Sensational Low Price!

$6.95

- Full Channel Separation Assures Stereo with Amazing Realism
- Form Fitting Earcups Help Seal Out Room Noise
- Padded Headband

The experts agree that headphones give the greatest possible stereo realism. Headphones also permit full-volume listening without disturbing others—even in the same room where someone else is watching TV. So start enjoying stereo headphone listening now at this low, low price. Comfortable form-fitting vinyl flex earcups seal out room noises. Adjustable, padded headband permits hours of listening without fatigue. Impedance, 8 ohms. Complete with 6-foot cord and standard 1/4" plug. From Japan. Shpg. wt., 1 lb. Order two pairs at this bargain price!

<table>
<thead>
<tr>
<th>Special</th>
<th>$6.95</th>
</tr>
</thead>
</table>

**ALLIED H-881 2-Headphone Cord**

Extension cord and two-headphone adapter. Plugs into headphone jack of receiver or amplifier. Two jacks, 20' cord.

<table>
<thead>
<tr>
<th>Special</th>
<th>$7.95</th>
</tr>
</thead>
</table>

**ALLIED H879 Remote-Control Unit**

Remote-control unit lets you adjust volume of two headphones from your chair. Two volume controls. 1/4" jacks. 25' x 4" cable. Below. Wt., 1 lb.

<table>
<thead>
<tr>
<th>Special</th>
<th>$9.95</th>
</tr>
</thead>
</table>

Make Allied Your Stereo Headquarters
Save on Two Utah Three-Way 12" Speakers

- 4-lb. Magnet Structure for Powerful Bass and High Power Capacity
- Cloth Roll Suspension and 1 1/2" Voice Coil for Smooth Response
- Coaxially Mounted Compression Tweeter Delivers Superb Highs
- Rigid Die-cast Frame Assures Maximum Structural Strength

Another spectacular Allied value! Now you can buy two high-quality Utah three-way 12-inch high-fidelity speakers for only $1.00 more than the price of one. You save $38.95. Allied’s vast purchasing power makes it possible for us to make this money-saving offer.

The Utah HF12PC-H is as easy on the ears as it is on the budget. There's a sound reason—quality. A massive 4-lb. magnet structure is expertly coupled with a highly compliant cloth-roll-suspension woofer and an oversize 1 1/2-inch copper voice coil for smooth, full bass down to 23 Hz; midrange cone produces clear middle frequencies. Crystal-clear high frequency response is assured by the coaxially mounted compression tweeter. Built-in crossovers, mechanical at 2000 Hz, electrical at 5000 Hz. Open-frame design permits maximum freedom of cone travel for superior transient response. High efficiency and generous power handling capacity permit this speaker to be driven by almost any amplifier.

The rigid, die-cast frame and baked-on lacquer finish assure top performance and long life. This speaker is designed for easy installation in any enclosure. Spring loaded finger-tip terminals are color-coded for easy phasing in stereo systems. Engineered for mounting from either front or rear of the baffle board. Frequency response, 23-20,000 Hz. Power handling capacity, 45 watts peak. Impedance, 8 ohms. Outside diameter, 12 1/4". Mounting depth, 5 3/4". Shpg. wt. each, 13 lbs.

20 T 8200 RX. One Speaker. $39.95
Two Speakers. Shpg. wt., 26 lbs. $40.95

Happiness Is A Bargain Purchased With An Allied Credit Fund Account
Deluxe ALLIED® Speakers at Low Sale Prices

Save $15.00 $59.95 $5 monthly

Finest ALLIED Speaker - 15”
Model 615HC Three-Way
- 15” Hi-Compliance Woofer for Powerful Bass
- Radax Cone Adds Realism to Mid-Frequencies
- Full 100-Watt Peak Music Power Capacity

Regularity $74.95. Huge 15-inch high compliance woofer with 5-lb. magnet reproduces magnificent bass frequencies down to 20 Hz. Midrange cone enhances middle frequencies. VHF tweeter with rectangular diffraction horn for wide dispersion and finest high-frequency response to 20,000 Hz.

Full 100-watt peak power capacity handles most powerful musical passages without distortion. Moving elements are locked in perfect alignment by super-strong cast alloy frame. Calibrated brilliance control adjusts highs to match acoustics.

20 T 9702 RU. $5 Monthly...

Best ALLIED 12” Speaker
Model 612HC Three-Way
- Smooth Overall Frequency Response
- Level Control for Tweeter Adjustment
- 70-Watt Peak Power Handling Capacity

Regularity $84.95. Finest 12” speaker you can buy at this price! Big 12” high-compliance woofer is damped by a powerful 5-lb. ceramic magnet. Low resonant frequency permits outstanding bass response, without booming. Midrange Radax cone with crossover at 2000 Hz greatly enhances the mid-frequencies. Electrical crossover channel frequencies above 3500 Hz to VHF compression-type diffraction-horn tweeter that reproduces highs to 20,000 Hz over a wide area.

20 T 9701 RU. $5 Monthly...

Order Your Speakers Now with Allied’s Credit Fund Plan
Popular Hi-Fi Speakers
Priced for Maximum Customer Savings

ELECTRO-VOICE

Save $13.05
Was $63.00

$49.95 $5 monthly

E-V 12TRXB Three-Way 12" Speaker
World-famous E-V 12TRXB, designed for the most critical listener. Combines 12" woofer with 1 1/4 lb. magnet, Radax midrange, and wide-dispersion horn tweeter. Response, 35 Hz to beyond audibility. 60 watts peak. 16 ohms. 7" deep. Shpg. wt., 16 lbs.
20 T 8137 RX. $6 Monthly

ALTEC-LANSING

Save $27.62
Was $77.50

$49.88 $5 monthly

Altec 415C Two-Way 15" Speaker
20 T 8211 RX. $6 Monthly

UTAH

Closeout Special

$18.88

12" Acoustic-Suspension Speaker
Closeout sale on Utah 3-way 12" acoustic-suspension speaker. Boasts 12" cloth-roll woofer with 4-lb. magnet structure and 1 1/4" voice coil for rich bass. Midrange cone assures smooth middle frequencies. 4" tweeter covers highs with sparkling clarity. 20-18,000 Hz. 20 watts, 40 watts peak. Crossovers at 1200 and 4500 Hz. Shpg. wt., 8 1/4 lbs.
20 T 6327 X

Save on Two Goodmans 8" Twinaxiette-8 Speakers
- Plasticized Cone and Ceramic Magnet for Smooth Bass Response
- High-Stability Inner Cone Provides Extended Brilliant Highs
- Only 3 3/4" Deep for Easy Mounting in Limited Space

Sensational speaker value! Get two Goodmans of England wide-range 8" twin-diaphragm speakers for only $1.00 more than the price of one speaker. Regularly $29.95 each, get two during this Winter Sale for only $30.95. Perfect for low-cost quality stereo systems. Enclosure volume needed is only 3000 cubic inches, making it an ideal reproduction for small space installations. Twin diaphragm design provides wide response. Plasticized hyperbolic main cone with high-efficiency ceramic magnet and 1" aluminum voice coil. Inner cone for extended high-frequency response. Housing is heavy non-resonant die-cast chassis. Response, 40-18,000 Hz. Power capacity, 20 watts. Impedance, 8 ohms. Depth, 3 3/4". From England. Shpg. wt., each 4 1/4 lbs.
20 T 8000 R. One Speaker. $5 Monthly
Two Speakers. $5 Monthly

Allied Stocks a Complete Line of Brand-Name Speakers
GET SECOND SPEAKER FOR only $1 more

Save $58.95
One Speaker $59.95
Two Speakers $60.95
$5 monthly $5 monthly

"Axiom 201" Full-Range 12" Speaker
- Efficient Feroba II Ceramic Magnet
- Plastic Surround for Smooth Response

A $119.90 Value. Buy two deluxe Goodmans of England 12" speakers for just $1 more than the price of one speaker! Features efficient Feroba II ceramic magnet for rich, natural bass. Plastic surround assures flexibility and strength. Die-cast chassis with aluminum voice coil is fully dustproof. Twin diaphragm for smooth response, 30-16,000 Hz. Power capacity, 40 watts. 8 ohms. 527/32' deep. Shpg. wt., each, 12% lbs. 20 T 8001 RX. One Speaker. $5 Monthly 59.95 Two Speakers. $5 Monthly 60.95

12" Acoustic-Suspension Was $21.60. 12" acoustic suspension woofer reduced to sell. Features 1 1/2-lb. ceramic magnet; 2" voice coil; cloth roll suspension. Response, 25-2500 Hz. Capacity, 30 watts, 60 peak. 8 ohms. 5' deep. 20 T 8325 X. 9 lbs... 19.95

12" Acoustic-Suspension Was $21.60. 12" acoustic suspension woofer reduced to sell. Features 1 1/2-lb. ceramic magnet; 2" voice coil; cloth roll suspension. Response, 25-2500 Hz. Capacity, 30 watts, 60 peak. 8 ohms. 5' deep. 20 T 8325 X. 9 lbs... 19.95

Two-Way 8" Speaker
Budget-priced speaker has 10-oz. ceramic magnet; cloth roll suspension; coaxially mounted cone for high frequencies. Response, 30-20,000 Hz. 30-watts peak power. 8 ohms. 3" deep. Shpg. wt., 2 3/4 lbs. 20 T 8326... 7.50

DBP Two-Way 8" Speaker
Deluxe compact 8" 2-way speaker features 1 1/2-lb. magnet; 1 1/2" voice coil; rigid construction. Response, 35-13,000 Hz. Capacity, 37 watts peak. 8 ohms impedance. 5 1/2" deep. Shpg. wt., 5 1/2 lbs. 20 T 8158 X... 9.88

HFD208-X Horn Tweeter
Perfect choice to complete low cost speaker systems! Features 4.28 Alnico V magnet; electrical crossover. Response, 2000-19,000 Hz. Capacity, 40 watts Impedance, 8 ohms. 7 3/4x3 3/4x1 1/2. Wt., 2 lbs. 20 T 8164... 9.95

Lowest Price Ever!

GOODMANS

GET SECOND SPEAKER FOR only $1 more

Save $58.95
One Speaker $59.95
Two Speakers $60.95
$5 monthly $5 monthly

"Axiom 201" Full-Range 12" Speaker
- Efficient Feroba II Ceramic Magnet
- Plastic Surround for Smooth Response

A $119.90 Value. Buy two deluxe Goodmans of England 12" speakers for just $1 more than the price of one speaker! Features efficient Feroba II ceramic magnet for rich, natural bass. Plastic surround assures flexibility and strength. Die-cast chassis with aluminum voice coil is fully dustproof. Twin diaphragm for smooth response, 30-16,000 Hz. Power capacity, 40 watts. 8 ohms. 527/32' deep. Shpg. wt., each, 12% lbs. 20 T 8001 RX. One Speaker. $5 Monthly 59.95 Two Speakers. $5 Monthly 60.95

12" Acoustic-Suspension Was $21.60. 12" acoustic suspension woofer reduced to sell. Features 1 1/2-lb. ceramic magnet; 2" voice coil; cloth roll suspension. Response, 25-2500 Hz. Capacity, 30 watts, 60 peak. 8 ohms. 5' deep. 20 T 8325 X. 9 lbs... 19.95

12" Acoustic-Suspension Was $21.60. 12" acoustic suspension woofer reduced to sell. Features 1 1/2-lb. ceramic magnet; 2" voice coil; cloth roll suspension. Response, 25-2500 Hz. Capacity, 30 watts, 60 peak. 8 ohms. 5' deep. 20 T 8325 X. 9 lbs... 19.95

Two-Way 8" Speaker
Budget-priced speaker has 10-oz. ceramic magnet; cloth roll suspension; coaxially mounted cone for high frequencies. Response, 30-20,000 Hz. 30-watts peak power. 8 ohms. 3" deep. Shpg. wt., 2 3/4 lbs. 20 T 8326... 7.50

DBP Two-Way 8" Speaker
Deluxe compact 8" 2-way speaker features 1 1/2-lb. magnet; 1 1/2" voice coil; rigid construction. Response, 35-13,000 Hz. Capacity, 37 watts peak. 8 ohms impedance. 5 1/2" deep. Shpg. wt., 5 1/2 lbs. 20 T 8158 X... 9.88

HFD208-X Horn Tweeter
Perfect choice to complete low cost speaker systems! Features 4.28 Alnico V magnet; electrical crossover. Response, 2000-19,000 Hz. Capacity, 40 watts Impedance, 8 ohms. 7 3/4x3 3/4x1 1/2. Wt., 2 lbs. 20 T 8164... 9.95

Knowledgeable Audiophiles Shop at Allied
Save $30.45
Was $149.95
With Base $119.50 $6 monthly

ALLIED® Deluxe 2380 Three-Way 15” Floor/Shelf Speaker System

- Frequency Response from 20 Hz to Beyond Audio Range
- Woofer Has Massive 5 3/4-lb. Magnet Structure
- Level Controls for Midrange and Tweeter
- Dome-Radiator VHF Tweeter, Midrange Horn

Finest Allied speaker system! Get ultra-deluxe construction plus a special sale price!—save $30.45. Giant 15” woofer, plus midrange and treble speakers, give you tonal quality and realism that actually rivals the concert hall. It is compatible with the finest high-fidelity components.

Distinctive appearance is achieved through sculptured solid-walnut molding, flush-grooved 3/4” base, richly accented grille cloth and fine furniture veneers.

Precision speakers include: giant 15” high-compliance cloth-roll suspension woofer with 5 3/4-lb. magnet structure, die-cast compression midrange horn with 4-oz. magnet structure, dome-radiator tweeter with 9-oz. magnet structure. Hear the full music spectrum from deep organ-like bass and ultra-smooth midrange to highs of exceptional purity and brilliance.

- Level Controls for Midrange and Tweeter
- Dome-Radiator VHF Tweeter, Midrange Horn

Full-range response from the lowest bass notes to the highest treble you can hear, and beyond. LC crossover network with crossover frequencies at 2000 and 10,000 Hz blend speakers into a perfectly balanced system. Presence and brilliance controls for midrange and tweeter adjusts system to room acoustics and to your personal listening preference. Optimum performance is assured.

Selected 3/4” hardwood with hand-rubbed oiled walnut veneer on all 4 sides. Includes a satin-black base for floor use. Operates equally well in horizontal or vertical position, with or without base.

Power capacity, 50 watts, 100 watts peak. Voice-coil impedance, 8 ohms. With satin black base. 30 3/4 x 20 1/2 x 14”. Shpg. wt., 70 lbs.

20 T 9714 ZZ, 86 Monthly..................119.50
Save on Acoustic-Suspension Speakers by Acoustic Research

A Popular AR-4X 8" Two-Way Bookshelf System

Save Up to $5.70 $45.90 $5 Ready-to-Finish monthly

Was $128.00. Save $18.80. Has 10" acoustic-suspension woofer; 3½-lb. magnet; 3½ midrange; 1½ dome-type super tweeter; level controls; LC crossovers at 2000 and 7500 Hz. Requires amplifier rated at least 20 watts per channel. 8 ohms. Size, 13½x24x11½. Floor base above. 43 lbs.

20 T 7629 RU. Oiled Walnut Finish. $5 Monthly 115.20

20 T 7628 RU. Ready-to-Finish Pine Was $122.00. Save $31.60... 194.40

20 T 8015 RX. Walnut Floor Base. Designed to fit AR-4 speaker systems. Size, 11x14½x13½. Shpg. wt., 33½ lbs. 7.50

B Deluxe AR-ZAX 10" Three-Way Bookshelf System

Save Up to $12.80 $98.10 $5 Ready-to-Finish monthly

Was $128.00. Save $18.80. Has 10" acoustic-suspension woofer; 3½-lb. magnet; 3½ midrange; 1½ dome-type super tweeter; level controls; LC crossovers at 2000 and 7500 Hz. Requires amplifier rated at least 20 watts per channel. 8 ohms. Size, 13½x24x11½. Floor base above. 43 lbs.

20 T 7046 RU. Oiled Walnut. $5 Monthly 202.50

20 T 7044 RU. Natural Birch Was $122.00. Save $31.60.... 194.40

20 T 7047 RU. Ready-to-Finish Pine Was $98.10. Save $31.60. 66.50

C Superb AR-3 12" Three-Way Bookshelf System

Save Up to $22.50 $182.70 $10 Ready-to-Finish monthly

Was $225.00. Save $98.50 on one of AR's best! 12" acoustic-suspension woofer and 2" midrange dome radiator with 3½-lb. magnets; 1½ dome tweeter; level controls. LC crossovers at 1000 and 7500 Hz. Requires amplifier rated at least 25 watts per channel. 4 ohms. Size, 14x25½x11½. Floor base above. 55½ lbs.

20 T 7624 RL. Oiled Walnut. $5 Monthly 274.95

20 T 7149 RZ. Natural Birch Was $216.00. Save $80.30. 135.70

20 T 7002 RL. Ready-to-Finish Pine Was $203. Save $80.30. 122.70

Lowest Price Ever!

Price Slashed on Deluxe Jensen TF-3BU Four-Speaker Three-Way 10" Speaker System

Save $23.15 $74.95 Ready to Finish $5 monthly

- Powerful 10" Woofer With Heavy 1½-lb. Syntox® Magnet
- Electrical Crossovers At 2000 Hz and 10,000 Hz

Was $398.10. Allied's tremendous purchasing power permits us to offer this high-quality Jensen speaker system at this special low price! The Jensen TF-3BU 3-Way 10" Speaker System is a deluxe, no-compromise 4-speaker design. The woofer has an efficient 1½-lb. Syntox® magnet for bass you can feel. Response down to 25 Hz. A fully tuned ducted port enclosure assures smoothness of the low-frequency output. Music reproduction is uncolored, natural, and life-like. There is no artificiality to the sound.

- Famous Jensen Quality Construction Throughout
- Wide Frequency Response—25-20,000 Hz

Two special 3½ midrange speakers and a Sono-Dome® ultra-tweeter complement the woofer and provide a wide response of 25-20,000 Hz. Built-in electrical crossovers divide the audio spectrum at 2000 Hz and 10,000 Hz. Impedance, 8 ohms. Power capacity, 25 watts. Tweeter baffle oil at the rear of the cabinet permits adjustment of sound. With grille cloth. Sturdy cabinet is ready-to-finish. 13½x23½x11½. Shpg. wt., 40 lbs.

20 T 6363 RU. Ready-to-Finish. 74.95

Get Your Speaker for No Money Down with Allied's Credit Fund Plan
ALLIED 3015B Three-Way 10" Acoustic-Suspension System

Were $79.90 per pair. Unbeatable value—buy two of these top performing Allied speaker systems and pocket $10.00 savings. Boasts wide frequency response, high quality construction, and uncolored sound. The 10" woofer with cloth surround and massive 2-lb. magnet structure provides rich, natural bass down to 35 Hz. Deluxe acoustic-suspension design assures peak-free output. A 5" midrange speaker and a 3½" tweeter round out the system. Both have 1½-oz. magnet structures. Electrical crossovers at 2200 Hz and 4500 Hz. Frequency response, 35-17,000 Hz. Power capacity, 40 watts peak. Impedance, 8 ohms. Handsome oiled walnut wood veneer with matching beige grille cloth. Size, 12x20x73". Shpg. wt., each, 22 lbs.

FISHER

Famous XP-6 Three-Way 10" Speaker System

$58.88

- 10" Free-Piston Woofer
- 60-Watt Power Capacity
- High Efficiency System
- Wide Response, 35-20,000 Hz

Magnificent sound at a closeout price. The XP-6 is carefully designed for amazingly faithful reproduction. A 10" high-compliance free-piston woofer with massive 5½-lb. magnet structure delivers solid bass. The 5" midrange speaker is sealed in an Acousti-Glas-filled sub-enclosure. The tweeter delivers bell-like highs. Crossover, 1000 Hz and 3000 Hz. Capacity, 60 watts (10 watts min.). 8 ohms. Walnut veneer. 13x23x10½". Shpg. wt., 37 lbs.

Your Hi-Fi Dollar Goes Farther At Allied
**Save on Special ALLIED Microphone Packages**

**H885 Stereo Headphones, Allied's Finest, with Volume and Tone Controls.**
Reg. $34.50

**ALLIED 3310P Cardioid-Dynamic Mike Outfit with Deluxe Stereo Headphones**

Separately, $94.45. Model 3310 cardioid-dynamic mikes suppress unwanted noise, reverberation, feedback. Ideal for recording and P.A. Hand-held design, also mountable on stand with coupler and swivel mount (included) or usable with desk stand. Response, 40-16,000 Hz. Impedance, 50,000 ohms. Sensitivity, -54 dB. 7&frac38; x 13&frac38; dia. Satin-chrome zinc die-cast housing. With 5' 3-cond. shielded cable, 2-prong connector. On/off switch. 5&frac34; x 27 stand coupler, swivel mount, desk stand. Beige polystyrene velveteen-lined carrying case. H885 headphones tailor sound to your taste; have volume and tone controls. 15-20,000 Hz. 8 ohms. Mikes from Japan.

**ALLIED 3311P Dynamic Mike Outfit with Two Atlas Floor Stands**

Separately, $70.35. Quality-constructed Model 3311 omnidirectional dynamic mikes give high performance for general-purpose applications. Hand-held design, but usable as desk mike with stand included. 45-15,000 Hz. 10,000 ohms impedance. 10&frac34;x13&frac34; diameter. Omnidirectional dynamic mikes may be mounted on the floor or desk stand, held in the hand, or worn as a lavaliere. 80-12,000 Hz frequency response. High impedance. -58 dB. Black case, 63&frac34;x13&frac34; W. With two desk stands, 43-ft. cords, one lavaliere cord, floor stand couplers. From Japan. Shpg. wt., 8 lbs.

**E-V American D20 Stereo Mike Set**

- With Desk Stands, Cords, Couplers, Lavaliere Cord
- Ideal for Quality Tape Recording Applications
- Attache-type Case Holds Mikes and Accessories

Closeout priced! Omnidirectional dynamic mikes may be mounted on the floor or desk stand, held in the hand, or worn as a lavaliere. 80-12,000 Hz frequency response. High impedance. -58 dB. Black case, 63&frac34;x13&frac34; W. With two desk stands, 43-ft. cords, one lavaliere cord, floor stand couplers. From Japan. Shpg. wt., 4 lbs.

**Attractively Styled Equipment/Record/Book Cabinet Ready to Assemble**

- Hide-away Space for 250 LP Albums
- Has Smooth-Sliding Doors with Hardware
- Handsome Smooth Walnut Grain Finish

Practical and handsome addition to your home. Base cabinet stores over 250 LP records. Top of record cabinet, 16" deep, has ample space for hi-fi components. Bookcase and cabinet have sliding doors with hardware. Wood and hardboard with smooth-finished walnut grain. Record cabinet, 26x37x11". Overall height, 62". Shipped knocked down. Less equipment shown above.

**Buy the Equipment You Need Now . . . Use Your Allied Credit Fund**
NEVER BEFORE AT THIS LOW PRICE!

Price Cut $50.00

ALLIED Automatic-Reversing Solid-State Stereo Tape Deck

Was $299.95
Now $249.95 $13 monthly

Model TD-1070. The stereo tape deck bargain of the year! It's Allied's finest deck, and loaded with special features for top performance. Records and plays in both directions without reel turnover. Can be set for one complete play and shutoff, continuous replay, or automatic stop at a predetermined point. Effortless solenoid operation.

Has solid-state preamps for playback through your stereo system or console, plus stereo headphone amplifier output with level control. Fold-down panel conceals recording interlocks and inputs. Automatically equalized response at all three speeds. Four heads (two in each direction). Sound-on-sound.

Record level meters, 4-digit counter. Pause control with instant reset. 7¾, 3¾, 1¼ ips. Oversize capacitor-start motor. 30-20,000 Hz at 7¾ ips. Inputs: 2 mike, 2 aux. Outputs: 2 line, headphones. With oiled walnut veneer case, 7" takeup reel, patch cords. 125 x 19 x 7¾". Less mikes. For 115 V, 60 Hz AC. From Japan. Shpg. wt. 35 lbs.

1517575 RU. $13 Monthly

COMPARE THESE QUALITY FEATURES

- Records and Plays Both Tracks Without Reel Turnover
- Automatic Stop at any Preset Point or Continuous Replay
- Four Heads, Two Each Direction
- Positive Solenoid Operation
- Records Sound-on-Sound and Sound-with-Sound
- Oversize Capacitor-Start Motor for Smooth Performance
- Built-in Stereo Headphone Amplifier and Control
- Dual Recording Level Meters
- Pause with Instant Release
- Response from 30 to 20,000 Hz
- Counter for Indexing Selections
- Walnut Veneer Wood Case

Use Allied's Credit Fund Plan to Get This Tape Deck Now
LOOK AT THESE FINE FEATURES
- Full 7" Reel Capacity • 7 1/2 and 3 3/4 ips speeds
- Automatic Level Control Helps Prevent Distortion
- Monitor and Level Meter for Quality Recordings
- Solid-State Circuit Delivers Plenty of Output Power
- Digital Counter and Pause Control Make Editing Easy

LOADED WITH DELUXE FEATURES
- Convenient 5-Position Function Control with Instant Stop
- Hinged Panel Conceals Recording Controls and Inputs
- Built-In Stereo Headphone Amplifier with Level Control
- Powerful Capacitor-Start Motor for Smoother Running
- Two Level Meters • Digital Counter • Record Light

ALLIED® 1050 Full-Feature Solid-State 7"-Reel 2-Speed Monophonic Recorder

Save $20.00 $79.95

Was $99.95. Solid-state recorder is loaded with deluxe extras for outstanding 2-track monophonic recording and playback. Compact for easy portability, yet takes up to a full-size 7" reel. Automatic level control maintains constant recording level, prevents distortion from over-loud sounds; can be switched off for recording music—assures perfect recordings every time.

Quality engineered recorder provides response of 50-12,000 Hz for fine music reproduction. Delivers 2-watt peak output power to built-in 4x6" wide-range speaker. Accurate record level meter, high or low level speaker monitor switch, push-to-reset digital counter, tone control, record interlock button. Line output for use as a tape deck. External speaker jack.

Luxuriously styled with uncluttered design for convenient vertical operation. Accessory compartment on rear. 13 1/4x13 1/2x7 3/4". With carrying strap, molded transparent dust cover, 5' reel of tape, splicing tape. For 117 VAC. From Japan. Shpg. wt., 18 lbs.

15 7757 RU. $5 Monthly

ALLIED TD-1030 Stereo Tape Deck with Bonus Pair of Mikes in Carrying Case

BONUS OFFER

Two Allied 4525 Dynamic Mikes and Deluxe Fitted Carrying Case Only $4.95 More

Save $30.80 $139.95

Separately, $170.75. Superb solid-state stereo tape deck with microphone bonus for only $4.95 more than the price of the tape deck alone. Record and play 4-track stereo or mono through your stereo system or console. Three speeds: 7 1/2, 3 3/4 and 1 3/4 ips. Features include: stereo headphone amplifier, single-knob control, 2 level meters, push-to-reset counter, automatic tape lifters, end-of-tape shutoff.

Inputs: 2 mike, 2 aux. Response: ±3 dB, 30-18,000 Hz at 7 1/2 ips. Flutter/Wow, less than 0.15% at 7 1/2 ips. 50 dB S/N. Walnut-veneer wood case, 13 1/4x13 1/2x8 3/4". With 7" takeup reel, patch cords, splicing tape, dust cover. With Bonus: Two Allied 4525 dynamic mikes in deluxe fitted carrying case, 80-10,000 Hz; ±5 dB output, high impedance, omnidirectional. With cords and plugs. 117 VAC. Japan. 26 lbs.

15 T 082 RU. Deck with Bonus, $5 Monthly

15 77103 RU. TD-1030 Alone, Wt., 23 lbs...

38 ALLIED
ALLIED TR-1040 Stereo Tape Recorder
with Professional Tape Care Kit Bonus

BONUS OFFER
Complete Professional Robins Tape Care Kit
with Finest Accessories
Only $5 More

Save $184.95
$24.95 $10 monthly

Separately, $209.90. Recorder, plus Robins professional tape care kit bonus. Recorder, and play 4-track stereo or mono at 3½, 3¾, and 1½ ips. Inputs, outputs, controls for all your recording needs. Single-knob function control, 2 large level meters, digital counter, automatic tape lifters, headphone jack. 13%×18½×9¾".

With 2 mikes, patch cords, 7' takeup reel, plus bonus tape care kit in attaché case: bulk tape eraser, head demagnetizer, splicer, 7' takeup reel, 1300' reel of tape, tape lubricant, head cleaner, tape clips, splicing tape. 117 VAC. Rcdr. from Japan. 15 T 0085 RU. TR-1040 Alone. Wt., 34 lbs. 179.95

ALLIED TR-1080 Automatic-Reversing Stereo Recorder with Headphone Bonus

BONUS OFFER
Two Allied H885 Stereo Headphones,
plus Allied H881 20' Extension Cord
for Two Headphones

Save $359.95
$66.95 $17 monthly

Separately, $426.90. Automatic-reversing recorder records and plays in both directions without reel turnover. Can be set for one complete play and shutoff, continuous replay, or automatic stop at any predetermined point. Deluxe features include: 2 level meters, 4-digit counter, solid-state stereo amplifier, preamp outputs, pause control. Equalized 3½, 3¾, 1½ ips speeds. 12½×19½×12½". With 2 mikes and stands, patch cords, 7' takeup reel, sensing tape, plus bonus of two stereo headphoens and 20' cord with jacks for 2 headphones. 117 VAC. Japan. 50½ lbs. 179.95

15 T 0140 RU. TR-1080 Alone. Wt., 45 lbs. 349.95
Complete 160-Watt Stereo FM-AM-Phono-Tape System with Superb ALLIED 395 Receiver

Save $499.95
With Metal Case $212.75
Separately $712.70
$21 monthly

This superb system is an audiophile's dream come true! Features the Allied 395 160-Watt Stereo FM-AM Receiver with FET front-end and four IC's in the IF's for life-like reception of mono and stereo FM. Also has between-station muting, automatic stereo-mono FM switching, stereo indicator light, tuning meter, and deluxe preamp with full control complement for all music sources. Metal case; optional wood case below.


The Allied 929 4-Speed Automatic Turntable features cuing, antiskate, and stylus force adjustment controls.

Stereo FM-AM-Phono-Tape System with ALLIED 395 and TD-1070 Reversing Deck

Save $689.95
With Metal Case $285.25
Separately $975.20
$29 monthly

This is one of the finest systems ever offered at Allied—look at the spectacular $285.25 savings! Features the Allied 396 Solid-State 160-Watt Stereo FM-AM Receiver with FET's and IC's, tuning meter, tape monitor, stereo indicator light, between-station muting, and controls for all music sources. Metal case; optional wood case above.

The Allied TD-1070 records and plays in both directions. Features three equalized speeds: 33 1/3, 45, 78 rpm, four heads, solenoid controls, instant pause, oversize capacitor-start motor. Records sound with sound. Stereo headphone jack with its own level control and 4-digit counter simplify tape editing. Also has record interlocks and dual recording meters, walnut veneer base, 7' takeup reel, and patch cords.

The Garrard SL75 Automatic Turntable has Synchro-Lab motor, cuing, antiskate, and stylus force adjustment controls. With Base. Empire 888VE Stereo Cartridge has .0002x.0007" elliptical diamond stylus.

Goodmans G-10 3-Way Acoustic-Suspension Speaker Systems have 12" woofer, 6" midrange, 3 1/2" tweeter. Walnut veneer enclosure with matching beige grille cloth. With cables, hi-fi booklet. Shpg. wt., 166 lbs.

Shown in walnut case
ALLIED Tape Cassette Recorder and $1 Bonus

Save $24.38

Separately $115.33 $90.95 $5 monthly

ALLIED Deluxe Battery/AC Cassette Recorder with Tape and Battery Bonus

- Easy Pop-Up Cassette Loading and Removal
- Switchable Automatic Level Control
- Wide 200-11,000 Hz Frequency Response

Model 1150. Save $24.38 on this solid-state cassette recorder with bonus of nine blank tape cassettes and six "C" batteries for only $1 more than the price of the 1150 alone! Operates on batteries or 120 VAC. Records and plays up to 2 hours mono on tape cassettes (both tracks).

Snap-in cassette loading and pop-up removal simplify operation. Handy keyboard-type pushbuttons for fast forward, rewind, and pause. Switchable automatic level control prevents fading and annoying overload distortion.

Tone control; monitor switch; auxiliary input for recording from radio, phonograph, or TV; battery/level meter. With remote stop-start dynamic mike, leatherette carrying case, shoulder strap, cassette, plus 6 "C" batteries, 3 C-60 (1-hour), 3 C-90 (1½-hour), and 3 C-120 (2-hour) cassettes. 9½x6x2½". Japan. Shpg. wt., 13¾ lbs.

15 T0143 12X. $5 Monthly. $90.95

ALLIED Battery/AC Portable Tape Cassette Recorder

- Convenient Keyboard Pushbutton Controls
- Cassette Snap In and Out Easily
- Plays Anywhere with Snap-On AC Adapter or Five "C" Batteries

Model 1100. Whopping 3/4 off on this quality compact portable tape cassette recorder! Just right for on-the-go recording in classroom, car, home, office, at parties. Cassette snaps in and out instantly. Records and plays up to two hours (C-120 cassette) on standard cassettes.

Operates anywhere with snap-on AC adapter or five "C" batteries. Adapter has cord storage compartment. Features pushbutton operation, record interlock, fast forward/reverse, battery/level meter, and external speaker jack.

With AC adapter, mike, earphone, vinyl carrying case, cassette, 5 "C" batteries. 12x6x4. Japan. Shpg. wt., 17 lbs.

15 T7138 RX. $5 Monthly. $39.95

Tape It Anywhere with An ALLIED Portable Cassette Recorder!
Solid-State Stereo Tape Decks and Recorders

Save $10.00

PANASONIC
RS-760S Stereo Tape Recorder
$149.95
$8 monthly

• Features Sound-on-Sound
• Two Built-In 6x4" Speakers
• Automatic End-of-Reel Shutoff

Was $159.95. Records and plays 4-track stereo and mono at 7 1/2, 3 3/4, 1 7/8 ips. Sound-on-Sound and Trans-a-Track. Source monitoring, two VU meters, pause control, automatic shutoff. Two built-in 6x4" speakers. 50x17,000 Hz at 7 1/2 ips. Inputs: 2 mike, 2 radio/phono/TV. Outputs: Preamps, external speaker, headphone. With two mikes, 7" reel tape, 7" takeup reel, splicing tape, patch cords. 14x13 1/2x7". 110-120 V, 60 Hz AC. Japan.

149.95

PANASONIC
RS-766US Three-Speed Stereo Tape Deck
$129.95
$7 monthly

• Two Recording Level Meters
• Automatic End-of-Tape Shutoff

Separately, $145.89. Solid-state deck records and plays four-track stereo through your present stereo music system or console. Has two recording level meters, four-digit tape counter. Single-lever for rewind, play, instant stop, fast forward. Automatic shut-off. 7 1/2, 3 3/4, 1 7/8 ips. 40-16,000 Hz at 7 1/2 ips. 7" reel capacity. Walnut case. 14x12x6 1/2". With 7" takeup reel, plus five 18 7/8" reels of tape. For 117 VAC. Japan. Shpg. wt., 17 1/2 lbs.

129.95

AIWA
Battery/AC Operation
TP-1012 Portable Stereo Recorder
$149.95
$8 monthly

Records and plays full-range 4-track stereo or mono tapes anywhere—home, car, parties, outings. Level meters for each channel, automatic shut-off, digital counter, pause control, 7" reel capacity. 7 1/2, 3 3/4, 1 7/8 ips. 50-18,000 Hz. Inputs: 2 mike, 2 aux. Outputs: Headphones, external speakers. Compartment for mikes, cord. With 2 mikes, 5" reel tape, takeup reel, 8" D" batteries, AC cord. 12 V car cord. 13 1/2x12 1/2x7 1/2". Japan.

149.95

VIKING
Save $55.00
Was $374.95
$319.95
$16 monthly

Features three heads to permit monitoring, switch-controlled echo, sound-on-sound, illuminated function windows, 3 motors, counter, level meters, total shut-off, pause control. Vertical or horizontal operation. 7 1/2, 3 3/4, 1 7/8 ips. Mike, aux. inputs with mix facilities. Headphone jack. 14 1/2x12 1/2x8 1/2". 7" takeup reel. Less mikes. Takes case below. 117 VAC.

319.95

America's Finest Selection of Tape Recorders
Solid-State Stereo Tape Decks Featuring Three-Head Design for Direct Tape Monitoring and Special Effects

**AMPEX**

**755 Three-Head Stereo Tape Deck with Dual Capstan Drive**

- Solid-State Record/Play Preamps $229.00
- Sound-with-Sound and Echo
- Automatic Tape Lifters $12 monthly

Deluxe deck has preamps for record/play of 4-track stereo and mono at 7½, 3¾, 1½ ips. Long-life deep-gap heads, dual capstan drive. Tape monitoring, sound-with-sound, sound-on-sound, echo. Digital counter, automatic shut-off, two level meters, pause control. 15-15,000 Hz at 7½ ips. Flutter/Wow: 0.15%. With 7" takeup reel. 13x15½x6½". Takes case below. For 115 VAC. 29 lbs.
15 T 7265 U. $12 Monthly. 229.00
Model 1455. Automatic reverse; automatic threading; pause control; four heads; tape monitor; sound-with-sound. 50-15,000 Hz. Takes case below.
15 T 7263 U. Wt., 29 lbs. $16 Monthly. 329.00
15 T 7201 X. Wood Case. Wt., 13 lbs. 995

**PANASONIC**

**RS-768 Three-Head Stereo Tape Deck**

- Two Integrated Circuits
- Sound-on-Sound with Switch
- Easy-Threading System

$179.95
$9 monthly

Records and plays four-track stereo and mono through your music system or console at 7½, 3¾, 1½ ips. Two record level meters; tape counter; automatic stop at end of tape. Tape/source monitor switch. Sound-on-sound with switch and volume control. Sound-with-sound. Easy-threading system. Noise suppressor switch. Response, 30-21,000 Hz at 7½ ips. Flutter/Wow: less than 0.09% at 7½ ips. Inputs: 2 mikes, 2 aux. Outputs: 2 line, headphone. 7" reel capacity. Wood cabinet and cover. With 7" takeup reel, reel holders, splicing tape, patch cords. For 117 VAC. 14x19½x7½" From Japan.
15 T 7494 U. Wt., 23 lbs. $9 Monthly. 179.95

**SONY**

**Deluxe Features at Low Cost—Model 355 Three-Head Solid-State Stereo Tape Deck**

- Direct Tape Monitoring
- Scrape-Flutter Filter

$199.50
$10 monthly

Excellent value in a three-head deck. Solid-state preamps for record/play of 4-track stereo and mono at 7½, 3¾, 1½ ips. Separate erase, record and play heads permits direct tape head monitoring, echo, sound-on-sound. Scrape-Flutter filter and non-magnetizing head circuit help prevent tape modulation distortion. Level meters, digital counter, automatic tape lifters, easy threading. Noise suppressor switch. 20-22,000 Hz. Flutter/Wow: below 0.09% at 7½ ips. Walnut case. With dust cover. 7" takeup reel. 15½x7½x14½". For 117 VAC. From Japan. Shpg. wt., 26 lbs.
15 T 7367 RU. $10 Monthly. 199.50

Get the Tape Deck You Want Now with Your Allied Credit Fund Plan
Prices Cut on Aiwa Portable Tape Recorders

TP-802 Solid-State 7" Reel Recorder in Attache-Style Case

- $79.95
- Level Meter
- Digital Counter
- Tone Control 7" Capacity
- Vinyl-Coated Steel Case
- Built-In 6-inch Speaker

Was $89.95. Top-quality monophonic recorder has hefty 2-watt output with 70-15,000 Hz response for excellent clarity. Built-in 6" speaker, outputs for hi-fi system or external speaker. Recording level meter; digital counter; pushbutton fast forward; tone control. 7½ and 3½ ips. Vinyl-coated steel case, 6x1x14". With remote start/stop mike, earphone, 7" takeup reel. reel of tape, patch cords for taping from radio-TV-phon. For 115 VAC. From Japan. Shpr. wt., 18 lbs.

$5 monthly

TP-705 Solid-State Battery/AC 5" Recorder with AVC

- $74.95
- Was $84.95
- Monophonic portable boasts Automatic Volume Control to prevent distortion. Capstan drive at 3% or 1½ ips, battery or AC powered. Pushbutton controls, recording/battery meter, tone control, counter. Die-cast frame and handle. 3½x10½x12½". Stop/start mike, earphone, tape, batteries. Japan.

$5 monthly

TP-730 Solid-State Battery/AC 5" Reel Recorder

- $54.95
- Was $69.95
- Monophonic recorder has hefty 2-watt output with 70-15,000 Hz response for excellent clarity. Built-in 6" speaker, outputs for hi-fi system or external speaker. Recording level meter; digital counter; pushbutton fast forward; tone control. 7½ and 3½ ips. Vinyl-coated steel case, 6x1x14". With remote start/stop mike, earphone, 7" takeup reel. reel of tape, patch cords for taping from radio-TV-phon. For 115 VAC. From Japan.

$5 monthly

TP-713 Solid-State Battery/AC 5" Recorder with AVC

- $64.95
- Was $69.95
- Monophonic. Automatic Volume Control prevents blasting. Tone control; record level/battery meter; input for radio-TV-phon. 4x2½" speaker; digital counter. 3½x11½x12½". With stop/start mike, earphone, tape, reels, batt. Japan.

$5 monthly

TP-714 Budget-Priced 3¾" Reel Portable Recorder

- $27.95
- Was $39.95
- Records and plays monophonic tapes at 3½ and 1½ ips. with capstan drive for uniform speed. Solid-State. Pushbutton controls: tone control; 6x2" oval speaker; aux input jack; extension speaker jack. 2¾x9x9½". With start/stop mike, 4 "D" batteries, reel of tape. takeup reel, earphone. Japan.

$5 monthly

Order Your Recorder Now... Use Allied’s Convenient Credit Fund Plan
Big Values in Solid-State Portable Tape Recorders

**ALLIED 1055 Battery/AC 5"-Reel Mono Recorder with Tape Bonus**

Save $7.40 $70.95

Versatile recorder has switchable automatic level control, 3x6" speaker, monitor switch, counter. Record/battery meter. 3%4, 1/8 ips. Mike, aux. inputs. External speaker, headphone outputs. 11x4x10x10/2. With start-stop mike, 6 "D" batteries. AC cord, reel of tape, takeup reel. Plus 10-reel tape bonus. Japan. Wt., 16 lbs.

15 T 0139 RX. $5 Monthly.......................... 70.95

**Sony 104-A 7"-Reel Mono Recorder with Level Control**

Automatic record level control, plus manual with level meter. Easy threading; automatic shut off; amplifier doubles as PA; pause; counter; tape lifters. 3/4, 3/4, 3/4, 1/8 ips. 40-18,000 Hz at 71/2 ips. 6x4" speaker; low, high-imp. inputs; outputs for monitor, speaker. Mike, earphone, 7" takeup reel. 6x5x16x10/2. For 115 VAC. Japan.

15 T 0740 RX. Wt., 16 lbs. $6 Monthly............ 112.50

**Crown 6250F Recorder/FM-AM Radio . . . . 5" Reel**

Unique mono recorder has built-in FM-AM radio—tape directly from the air or record live with remote stop-start mike. 3/4, 1/8 ips. Repeater for endless play of 15-second recording. Automatic level control, level meter. Pushbutton operation. For 117 VAC or 6 "D" batteries. 3x5" speaker. Mike, 5" takeup reel, batteries. 4x15x11'. Japan.

15 T 7320 RX. Wt., 11 lbs. $8 Monthly.............. 149.95

**Panasonic RQ121S Battery/AC 3 1/4" Mono Recorder/AM Radio**

Features built-in AM radio—records direct from radio or live with mike. Records, plays mono at 3/4, 1/8 ips. Plays on 6 "C" batteries or 115 VAC. Source monitoring. 3/4x11x9/2. With remote stop-start mike, batteries, 3/4" reel of tape, takeup reel.

15 T 7462 RX. Japan. $8.49.95

**Panasonic RQ-113S Battery/AC 3 1/4" Mono Tape Recorder**


15 T 7418 RX. $5 Monthly......................... 29.95

**Aiwa TP-1013 Battery/AC 5" Reel 4-Track Stereo Recorder**

Was $79.95. 4-track stereo/mono at 3/4, 1/8 ips. Separate channel volume controls. Recording battery/level meter. Two speakers, one detachable. For 4 "D" batteries or 115 VAC. 3/4x11x15/15'. With 2 mikes, 2 earphones, 5" tape, takeup reel, batteries.

15 T 7544 RX. Japan. 12 lbs. .............. 74.95

Get Your Recorder on Allied's Credit Fund Plan . . . No Money Down
Solid-State Portable Cassette Tape Recorders

**AIWA**

**TP-728 Battery/AC Recorder**

$49.95

$5 monthly

ALC Feature Prevents Overload Distortion

Was $59.95. Excellent value. Operates on 4 "C" batteries or 117 VAC. Records and plays up to 2 hours (2-track mono). Automatic level control prevents overload. Pushbutton operation—cassette pops up when stop button is pressed. 4x2 1/2" speaker. 10 3/4 x 6 3/4 x 4 3/4". Stop-start mike, batteries, AC cord, earphone, cassette. Japan. 15 T 7517 RX. Wt., 4 1/2 lbs...49.95

**SONY**

**Model 100 Battery/AC Recorder**

$99.50

$5 monthly

This fine portable cassette recorder plays on batteries or 117 VAC with built-in cord, plug. Has fingertip cassette ejector, automatic level control, tone control, pushbutton operation, radio/TV input, and battery/level meter. Mike, earphone, case, cassette, 4 "C" batts. 9 1/4 x 2 1/4 x 5 1/2". Japan. 15 T 7071 RS. Wt., 7 lbs...99.50

**CRAIG**

**212 Battery/AC Cassette Recorder**

$49.95

$5 monthly

Has Famous "T" Control for Ease of Operation

Cassette version of the "212" open-reel recorder has "T" control for easy operation. Runs on 4 "C" batteries (order below) or 117 VAC. Automatic level control prevents distortion. With mike, detachable power cord. 6 1/4 x 9 1/2 x 23/4". Japan. Wt., 4 lbs. 15 T 7474 S. $5 Monthly...49.95

**CONCORD**

**Model F-103 FM-AM Radiocorder**

$99.50

$5 monthly

Cassette recorder with built-in FM-AM radio records from radio or mike. Records and plays up to 2 hours on standard cassettes. Tone control, AFC, level/battery meter, mike, AM, FM antennas. Uses 6 "D" batteries (order below) or 117 VAC. Japan. 15 T 7536 RX. Wt., 5 1/2 lbs. $6 Monthly...99.50

**CONCORD**

**F-400 Portable Stereo Recorder**

$139.50

$7 monthly

Records and Plays 4-Track Mono or Stereo...Has ALC

Cassette recorder operates on batteries or 117 VAC. Records and plays 4-track mono or stereo. Has 8-watt stereo amplifier, outputs for external speakers and preamplifier, switchable automatic level control, and pushbutton operation. With mike, 6 batteries, blank cassette. 9 1/4 x 12 1/4 x 3 3/4". Japan. 15 T 7322 RU. Wt., 12 lbs. $7 Monthly...139.50

ALLIED

A Sound Idea—Buy Your Cassette Recorder from Allied!
**Cassette Recorders, Decks**

**NORELCO**

"Carry-Corder" 150

$54.50

Battery Powered

Was $59.60. Uses 5 batteries or AC adapter (order below). Records and plays up to 2 hours. Level meter, radio input, preamp output. Carrying case, remote microphone, patch cord, C-60 cassette. Size: 7 3/4 x 4 3/4 x 2 1/4". Holland. 15 T 7212 RS. 4 lbs. 54.50

18 T 5965 R. Batteries. 2 oz. 2.336

15 T 7215 R. AC Adapter. Shpg. wt. 1 lb. 19.90

**PANASONIC**

Cassette Recorder at Low Cost

RQ-204S Portable Tape Cassette Recorder

- Cassette Pop Up for Easy Instant Change
- Solid-State with Eight Semiconductor Devices

Exciting low price for this fine tape cassette recorder! Runs on batteries or optional AC adapter. Features one-lever operation, pop-up cassette ejection, battery/level meter, automatic level control, voice input, preamp output. Response: 80-8000 Hz. Charcoal gray and antique white plastic case, 9 23/4 x 10". With remote-control microphone, C-7 cassette, and 6 "C" batteries. From Japan. Shpg. wt., 5 lbs. 15 T 7477 S. $10 Monthly. 199.95

15 T 7478. AC Adapter. Shpg. wt., 1 lb. 6.95

**AMPEX**

Ampex "Micro 88" 20-Watt Portable Stereo Cassette Tape Player/Recorder

$199.00

With Two Dynamic Omnidirectional Mikes and Stand

This is the one for those who want the finest in portable cassette recorders! Records and plays up to 2 hours on standard snap-in cassettes. Stereo amplifier has full 20-watt peak power. Slide-on speaker systems separate 20 feet for superb stereo. Pushbutton controls with record safety lock and cassette ejection, level meter, voice input, outputs for preamp and external speakers. Luggage-style case with walnut handle, 16 x 7 3/4 x 14 5/8". With mikes. 117 VAC. Shpg. wt., 21 lbs. 15 T 7268 U. $10 Monthly. 199.95

**CRAIG**

Deluxe Stereo Tape Cassette Deck

Model 2704. Features pushbutton controls with cartridge-eject button. Records 4-track stereo or 2-track mono for playback through your music system. Two illuminated level meters, digital counter, two voice inputs, two aux. outputs, headphone jack. Response, 50-10,000 Hz at 1 7/8 ips. Size, 3 1/4 x 14 1/4 x 9 1/4". For 117 VAC. From Japan. Shpg. wt., 13 lbs. 15 T 7252 R. 80 Monthly. 119.95

**AMPEX**

Ampex "Micro 50" Stereo Tape Cassette Deck

Compact solid-state cassette deck plugs into music system for full tape facilities. Records and plays up to 120 minutes with standard instant-load cassettes. Has pushbutton operation, pause control, digital counter, level meter. With 2 mikes and stand. Walnut-finished cabinet, 3 1/4 x 14 1/4 x 8 3/4". 117 VAC. 15 T 7519 X. Wt., 6 1/2 lbs. $7 Monthly. 139.95

Get Your Tape Equipment with No Money Down at Allied

ALLIED 47
Wollensak 6300 Solid-State Stereo Tape Recorder with Two Speaker Systems

Featuring Compression-Loaded Wing Speakers

$209.95
$11 monthly


Wollensak 4800 Solid-State Stereo Tape Cassette Recorder

Records and plays monophonic and stereo standard cassettes at 1 1/2 ips. Two compression-loaded speaker systems provide excellent stereo. Interlocked start, stop, play and record controls make it possible to go from one function to another without stopping recorder. Two level meters, digital counter. Cassette ejector. Mike and phone inputs. Preamplifier speaker outputs. Power Output: 8 watts per channel EIA. Response: 70-10,000 Hz. Recorder, 5 1/4 x 13 1/4 x 7 1/2', 115 V.A.C. With 2 mikes, 60-minute cassette.

$199.95
$10 monthly

All Units Above for 110-120 Volts, 60 Hz AC
Stereo Tape Cartridge
Player and Matching Speakers
4 and 8-Track Tape Cartridge System

$99.95
$5 monthly

Was $149.95. Add a thrilling new dimension of sound to your home with a fully automatic 4-track and 8-track solid-state tape cartridge player system. Contemporary styling to complement your home decor. Speakers can be widely separated for full stereo sound. Matching enclosures give an integrated console look. Fine-tuning control aligns playback head for finest stereo. Tone, balance, volume controls. Amplifier delivers 20 watts of peak music power. Beautiful hand-rubbed oiled walnut cabinetry with rich grille cloth. 8 3/4 ips. Response, 40-12,000 Hz. Player, 4 3/4 x 13 1/2 x 9". Speakers, 4 1/2 x 10 1/2 x 9". For 117 VAC. From Japan. Wt., 29 lbs. 15 T7442 RX. $6 Monthly.

Save $50.00

Stereo 4 and 8-track tape cartridge player with matching enclosures that give an integrated console look or separate for best stereo sound. Beautiful oiled wood cabinets. Listen to the magnificent stereo sound of four and eight-track tape cartridges without the interference of commercial messages or needle scratches.

Values in Stereo Tape Cartridge Players

Panasonic RS-800AS Player $69.95

Exciting addition to your music system plays 8-track cartridges through your high-fidelity system or console. Built-in solid-state preamplifier plugs into auxiliary input of amplifier. Automatic or manual track changing. Track indicator lights. Tape speed, 3 3/4 ips. Response, 50-12,000 Hz. Signal-to-noise ratio, 51 dB. Elegantly finished oiled walnut cabinet, 4 3/4 x 16 1/4 x 8 3/4". For 117 VAC. From Japan. Shpg. wt., 15 lbs. 15 T7209 RX. $5 Monthly.

Save $20.00

TC-8 Stereo Record/Playback Cartridge Deck

Plays Through Your Present Stereo Amplifier

Record and play stereo cartridges at home—also plays standard pre-recorded 8-track cartridges. Plug into your present stereo amplifier and speaker system. Solid-state dependability. No reel threading and changing. Stereo headphone jack lets you listen in privacy. 3 3/4 ips. 40-12,000 Hz. Flutter/Wow, less than 0.17%. Automatic shut-off, visual channel indicator. Less mikes. 8 3/4 x 11 3/4 x 4 1/2". 117 V, 60 Hz AC. Japan. Shpg. wt., 11 lbs. 15 T7047 RU. $37 Monthly.

SONY

Records, Plays 8-Track Cartridges

$129.50
$7 monthly

ALLIED 49
ALLIED "265" Deluxe-Quality Recording Tape

Allied's deluxe Ultra-Range "265" Magnetic Recording Tape gives you quality and features designed for the most critical demands. 7" reels. Special developed micro-polishing process cuts abrasion to a minimum. High signal-to-noise ratio.

Each reel contains a book of silicon-impregnated rayon tape-cleaning pads that extend tape and tape head life. Red and green colored polyester leaders are attached to opposite end of the tape to cut tape waste and ease editing and indexing. Ultra-thin bonded sensing foils at both ends of the tape for automatic reversing recorders.

1. Head-Cleaning Tape Spliced to End of Reel
2. Sensing Foil at Each End of Tape Actuates Recorder with Reversing Mechanism
3. Color-Coded Leader at Each End of Tape

A length of head-cleaning tape is spliced into one end of each reel to remove excess oxide from the tape heads. Has the latest and most advanced binder system that features built-in homogenized lubrication which prevents oxide peeling or flaking. 13-mil acetate is recommended for taping parties, dictation, home recordings, 1-mil polyester for stereo LP's or for recording directly from a tuner; 14-mil polyester for extended recordings. Convenient tape log and time chart is printed on the back of every box. Order five reels of "265" tape and get the bonus Head Demagnetizer.

---

ALLIED "260" Recording Tape

- Full Frequency Response
- High Signal-to-Noise Ratio
- Deep-Lubricated for Minimum Tape Head Wear

Manufactured to Allied's high standards to meet the needs of cost-conscious recordists. This high quality tape is absolutely free from microscopic irregularities. Fine oxide coating assures optimum signal-to-noise ratio. Has deep lubrication to prevent head wear from oxide build-up on tape heads. Highly resistant to temperature and humidity extremes. "260" tape will deliver years of service, true high fidelity performance at low cost. Polyester, except acetate; sensitized polyester.

---

ALLIED "255" Recording Tape

- Special Oxide Formula for High-Fidelity Recordings
- Deep Lubrication for Longer Tape Head Life

Now you can record your irreplaceable records at exceptionally low cost with Allied "255" recording tape. Guaranteed splice-free, this tape has a specially developed oxide formula to assure outstanding recording fidelity. Uniform sensitivity throughout permits smooth response. Deep lubrication protects both the tape and your expensive tape recorder heads. High tensile strength virtually eliminates tape breakage. Sturdy high-impact plastic reels preserve tape quality for years of hi-fi playback. Acetate base, except polyester.

---

FREE! $3.98 Value
Robins Tape Head Demagnetizer. Free with five reels of "265" tape.

FREE CASE! $1.49 Value
Free with Purchase of 5 Reels of 260 or 255 tape. Hardboard with hinged top. Wt., 2 lbs.

ALLIED Don't Ruin Your Records—Tape Them with Allied Recording Tape!
ALLIED Super-Coated Blank Tape Cassettes

- Deep Lubrication Protects Tape Heads
- Moisture and Heat Resistant
- Excellent Response with Uniform Output
- Durable Polyester Base
- Oxide is Super-Coated for Superior Signal-to-Noise Ratio

Allied's top-quality tape recording cassettes are made to rigid specifications to assure the best recording fidelity. Deep lubrication protects both the tape and your expensive tape heads. Reduced friction for instant starts and smoother operation. Super-coated for high S/N ratio. Uniform output for smooth response. Moisture and heat-resistant polyester base assures years of service.

**Steck Recording Weight, EACH**

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Recording Time</th>
<th>Type</th>
<th>Wt., Lbs.</th>
<th>1-11</th>
<th>12-Up</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 T 8001 R</td>
<td>60 min.</td>
<td>C-60</td>
<td>2/9</td>
<td>1.79</td>
<td>1.61</td>
</tr>
<tr>
<td>15 T 8002 R</td>
<td>90 min.</td>
<td>C-90</td>
<td>1/2</td>
<td>2.69</td>
<td>2.42</td>
</tr>
<tr>
<td>15 T 8003 R</td>
<td>120 min.</td>
<td>C-120</td>
<td>1</td>
<td>3.65</td>
<td>3.20</td>
</tr>
</tbody>
</table>

**Save $1.50**

Robins Low-Cost Tape Care Kit with Selected Recording Accessories

Was $9.95. Get longer and better service from any recorder. Contains: "Cut-N-Splice" Splicer; Head and Guide Cleaner and Lubricant; Splicing Tape; 7" Takeup Reel; 75 Tape Clips; One Reel 1200-ft. 1/2-mil Recording Tape; six Empty Tape Boxes in handsome attache case for compact storage, convenient carrying. 3-3/4 x 16" x 11". Shp. wt., 5-1/2 lbs.

8.45

**Save $3.00**

Robins Deluxe Tape Care Kit with Accessories for Better Recording

Was $89.95. Contains these deluxe accessories: "Junior" Tape Splicer; Head and Guide Cleaner and Lubricant; Head Demagnetizer; 75 Tape Clips; Splicing Tape; 7" Takeup Reel; Color Coding Title Labels; Book on Tape Splicing; three Reels of 1200-ft. 1/2-mil Recording Tape; four Empty Boxes in a sturdy attache case. Size, 3-3/4 x 16" x 11". Shp. wt., 7 lbs.

16.95

**Save $5.00**

Robins Complete Tape Care Kit with Finest Recording Accessories

Was $299.95. Professional kit includes: Bulk Tape Eraser; Head Demagnetizer; 7" Takeup Reel; "Junior" Tape Splicer; 1200-ft. 134-mil Recording Tape; Tape Lubricant and Head Cleaner; 75 Tape Clips; Splicing Tape; two Empty Boxes. With handyattache case for compact storage. Has everything you'll normally need. 3-3/4 x 18-1/4 x 13-1/2". 10 lbs.

24.95

**Robins Tape Recording Accessories for Home and Studio**

- **THS-1 Head-Kleen Spray.** Aerosol spray removes dirt, oxides, other particles from any recorder heads. Shp. wt., 6 oz. 15 T 9260 R. 1.19
- **TS-8D Splicer.** Splices 4-track stereo and mono tapes. Cuts diagonally. Blade adj. 100" 1/2" splicing tape. 15 T 8142 R. Wt., 1 lb. 7.79
- **Aiwa Universal Replacement Mike.** Remote on/off switch, double plug, 10,000 ohms 60-12,000 Hz. Stand. Japan. 15 T 7565 R. Wt., 1 lb. 9.95
- **TM-44 Bulk Tape Eraser.** For reels to 7 x 3/4". 5/3 x 2/3" x 1/4". For 115 V, 50-60 Hz AC. U.L. Listed. Wt., 24 lbs. 15 T 8242 R. Pkg. of 12/99¢. 10.95
- **TCB-18 Mailing Boxes.** For cassette tapes. Unique design protects cassettes for safe mailing. Wt., 6 oz. 15 T 8233. Pkg. of 12/99¢. 17.99
- **TC-3 Storage Canister.** For cassette tapes. Built-in reel stops prevent tape unwinding, slacking. Wt., 14 oz. 15 T 8238. Pkg. of 3/99¢. 60.00
- **TC-4 Mailer.** Reusable plastic box for tape cassettes. Reel stops prevent accidental unwinding or slack of tape. Has hinge top with labels. Shp. wt., 8 oz. 15 T 8239. Pkg. of 3/99¢. 60.00
- **THC-4 Head-Kleen Tape.** For tape cassettes. Removes oxides and particles from the tape heads of the player or recorder when played. Preserves tape head life and improves performance. 4 oz. 15 T 8235. 179

The Real Pro Has All the Necessary Tools for His Tape and Equipment
Save on Ranger 4 and 8-Track Car Stereo Tape Players with Speaker Bonus Offer

**Ranger 4 and 8-Track Car Stereo Tape Player**

*With 4 Deluxe Speakers*

- **$89.95**
- **$7.50 monthly**

**BONUS OFFER**

Save **$15.00**

Four of Our Best Car Stereo Speakers (Reg. **$12.50** Per Pair)

**A RR-42 Solid-State Car Tape Player with Bonus**

Separately, **$104.95**. Plays both 4 and 8-track stereo tape cartridges with true-to-life realism. Features fully automatic operation; safe, non-protruding thumbwheel controls. Has 20-watt solid-state stereo amplifier; volume, balance, tone controls; illuminated channel selector. Fine-tuning control assures full channel separation—eliminates crosstalk even on worn or damaged cartridges. Response, 50-10,000 Hz. Metal case, 27/4$x73/4$x8'. Mobile mounting bracket. 12 VDC positive or negative ground. Bonus 63/4" speakers have 5.5-oz. ceramic magnets; cloth-cone edges. Player from Japan.

- 197005913X. RR-42 with 4 Speakers. Shpg. wt., 18 lbs. **$89.95**
- 19T 4575RX. RR-42 Alone. Shpg. wt., 12 lbs. **$79.95**

**B RR-60 Solid-State Tape Player/FM Radio with Bonus**

Separately, **$144.95**. Deluxe car stereo tape cartridge player plays 4 and 8-track cartridges; provides brilliant mono-FM radio, too. Illuminated slide-rule FM dial flips back to accept cartridges. Has fully automatic operation; non-protruding thumbwheel controls for safe, convenient car use; 20-watt solid-state stereo amplifier. Response: tape, 50-10,000 Hz; FM, 50-15,000 Hz. Handsome front panel. 27/4$x73/4$x8'. With mobile mounting bracket. For 12 VDC negative ground. Bonus 53/4" round hi-fi speakers have cloth-cone edges for full, rich bass; snap-in construction. Player from Japan.

- 19T 003913U. RR-60 with 4 Speakers. Shpg. wt., 21 lbs. **$129.95**
- 19T 4576RU. RR-60 Alone. Shpg. wt., 13 lbs. **$119.95**

Allied Has Quality Tape Players to Meet Every Budget
Automatic Radio 4/8-Track Car Stereo Tape Player with GW Plug-in Stereo FM Tuner

Both for $119.90

Combination Offer!
Universal Tuner Cartridge Adds Stereo FM to Your Car Tape Player

Save $20.00

- Automatic 4 and 8-Track Operation
- 10-Watt Solid-State Stereo Amplifier
- Slimline Styling for Easy Mounting

Separately, $189.30. Model CFE. Automatically plays 4 and 8-track cartridges. Insert cartridge to begin play; depress “off” button to eject cartridge. Volume, tone, balance controls; lighted channel indicator. Mounting bracket. Tuner cartridge converts player to stereo FM radio. Complete with battery, antenna connector. Size of player, 7½x3x7½'. 12 VDC negative ground. From Japan. Wt., 14 lbs.

19 T 0063 12U, Player, Tuner. $7 Monthly. 119.90
19 T 4053 RX, CFE Player Alone. 11 lbs. $79.95
19 T 4053 RS, FM Tuner Alone. 3 lbs. 59.95

Car Type Player with Bonus
Save $4.98
$59.95
FREE!
Reg. $4.98. Pair of 5" Round Speakers with 1.47-oz. Magnets, Grilles

Use Allied’s Credit Fund Plan to Buy Tape Players and Accessories
Get Speaker kit for only $1 more
Reg. $12.95

Save $11.95
With Bonus $29.95

Inland Deluxe Stereo-FM Car Radio
Was $99.95. Double your driving pleasure with true stereo-FM. Solid-state radio mounts easily under dash, pulls in thrilling stereo-FM programs, plus mono FM. Powerful circuit with 30 watts (15 per channel) peak output. Channel separation, better than 20 dB. Four double-tuned IF stages; AFC for drift-free reception; electronic mono-stereo switching. Balance, volume, tone controls, mono-stereo switch. 2 1/4 x 9 1/4 x 8 1/4. 12 VDC. 19 T 4539 RU. Japan. Shpg. wt., 7 lbs... 89.95

ALLIED Solid-State Car Stereo
Reverb System with Speaker Bonus
- Adds a new dimension to stereo tapes and stereo FM
- Controls reverberation separately for each channel
- Handsomely styled grained chrome die-cast front panel

Separately, $41.90. Deluxe car stereo reverber adds a pleasant new dimension to your stereo tapes and stereo-FM broadcasts. Enhances mono FM or AM broadcasts, too. Mixes sound from each stereo channel and delays it through each speaker. Fills that hole-in-the-middle with reverberation. Infinite control selections: solid-state circuit; front panel operation. Volume, Balance, Reverb controls—pilot lights for 'On' and 'Stereo'. Die-cast panel, grained chrome with polished chrome edges. 2 1/4 x 3 1/4 x 5 3/4. 12 VDC. With Bonus. 19 T 0052 L2X. Shpg. wt., 5 1/2 lbs. $9 Monthly... 29.95

ALLIED Dash-Mount Tunable Reverb with 6" Round Hi-Fi Speaker
Was $21.95. Double-spring reverb with tunable control gives powerful "concert hall" sound from radio broadcasts. Mounts easily under dash, connects to your car radio. Has safety knobs, on-off switch, pilot light. Reverb, Balance controls. Handsomely styled in chrome and non-reflecting pebble grain. 2 1/4 x 3 1/4 x 5 3/4. Includes 6" round speaker (for convertibles and hard-tops) with 6x9" adapter-board (for rear deck mounting), handsome chrome speaker grille. For 12 VDC negative ground systems. Shpg. wt., 6 lbs. 19 T 4543 R. $5 Monthly. 19.95

ALLIED Trunk-Mount Tunable Reverb with Under-Dash Control Unit, Speaker
Was $24.95. Deluxe solid-state trunk-mount reverb unit has variable control on dash panel that lets you adjust reverberation for thrilling "live" sound from car radio broadcasts. Double-spring system for full, wide-range sound. Control panel mounts easily under dash, has safety-type recessed knobs, pilot light. Reverb, Balance controls. With 6" hi-fi speakers (for hard-tops and convertibles), 6x9" adapter board (for rear deck mounting), 6x9" chrome grille. Reverb mounts in trunk. 12 VDC negative ground. Shpg. wt., 5 1/2 lbs. 19 T 4541 R. $5 Monthly. 22.95

Uni-Tach Motor Monitor with FREE Bonus
Separately, $38.83. Versatile test instrument can be dash or console-mounted or used as tune-up tester. Measures engine rpm: 0-1600, 0-6400; dwell angle, 0-45°-60°; battery output, 0-16 volts. Determines point condition, monitors timing. For 4, 6, 8-cylinder engines, 6 or 12-volt systems, positive or negative ground. Easy to install, only 3 connections. 4 1/4 x 3 3/4 x 2 1/2. With cable, hardware, test leads. FREE Bonus. 19 T 0062 L2X. Shpg. wt., 6 lbs. $9 Monthly... 29.95

ALLIED Keyless E-Z Start, For Under-Hood Tests, Repairs
Reg. $2.88

FREE! RAC Keyless E-Z Start, For Under-Hood Tests, Repairs

Make Allied Your Headquarters for Quality Auto Accessories
Combination Offer! Ignition System with Auto Tester

Save $10.00 $49.90

Separately, $59.90. Delta "Mark 10" capacitive-discharge ignition system features Silicon-Controlled-Rectifier (SCR) switching—develops 3 to 4 times more energy with spark rise-time 10 times faster for complete combustion. Provides 20% better gas mileage; 3 to 10 times longer spark plug life; 60 to 90% less engine maintenance. Unaffected by temperature extremes, assures fast starts in any weather. Dual-Range Dwell/Tach/Points tester has 3½" meter; 0-1000 and 0-5000 rpm ranges; 0-45°, 0-60° dwell ranges; resistance scale for points. Idling speed, high-speed adjustments. 12 VDC neg. gnd. 4 lbs.

19 T 0561 L2 X. Ignition System, Tester... 49.90

Deluxe DC Power Timing Light

Save $5.00 $19.95

Was $24.95. Provides brilliant, blue-white flash bright enough to check ignition timing even in daylight. Safe, shockproof. Triple-plated chrome finish. Comfortable form-fitted handle, trigger switch. Operates from 6 or 12-volt car batteries. Fully protected against burnout caused by reversed polarity. Test leads. 3½ lbs.

19 T 4463 R. 85 Monthly...... 19.95

RAC Idle/Dwell/Tach Auto Tester

Save $3.00 $14.95

Was $17.95. Measures dwell and rpm on 4, 6, 8-cylinder engines without changing connections of instrument. Scales: 0-1000 rpm; 0-45°, 0-60° dwell angle. Tells when points are spaced correctly; reveals dwell angle variations. Checks weak cylinders, valves, plugs, air-filter capacity, fuel ratio. Burnout-proof meter. With test leads.

19 T 4197 R. Shpg. wt., 1 lb... 14.95

Professional Exhaust Gas Analyzer

Save $5.00 $64.95

Was $69.95. Checks combustion problems and assists in making carburetor adjustments. Carburetor can be set while car is idling, or pickup unit can be hung on bumper and receiver placed in car for precise settings while on the road. Measures air-fuel ratios from 10.2 to 15, and percent of combustion. Color-coded scales. 8½x10x 6¼". Shpg. wt., 12 lbs.

19 T 4207 RX. 85 Monthly...... 64.95

Solid-State Auto Analyzer

Save $10.00 $59.95

Was $69.95. Deluxe analyzer combines 7 instruments in one! Tach reads engine rpm; dwell meter tests points, distributor, etc.; voltmeter, ammeter and ohmmeter for electrical systems; condenser checker; ignition test scale. Has color-coded scales. For 4, 6, 8-cyl. engines, 6, 12-V systems. With batteries, leads.

19 T 4208 RX. Shpg. wt., 8 lbs. 59.95

Get Your Automotive Equipment Now—Use Allied’s Credit Fund Plan

ALLIED 55

Judson Electronic-Magneto Ignition System with FREE Chilton’s Auto Repair Manual

Save $9.95

Reg. $9.95 Chilton’s 1969 Repair Manual

Both for $39.88 $5 monthly

- Silicon-Transistor Ignition System
- Requires Just Two Wires from Coil

Separately, $49.95. Performance-proven electronic-magneto ignition system offers improved ignition for faster starts, better high-rpm engine performance, longer spark plug and point life. Like the aircraft-type mechanical magneto, voltage increases with engine speed, matching ignition requirements of the engine. Even output waveform is the same as magneto, giving hotter spark and reduced plug wear. One-piece unit installs easily—simply transfer two wires from present coil. Uses less current than standard ignition, too. For 6 or 12-volt negative ground. Chilton’s 1969 Auto Repair Manual covers over 50 makes and models; has detailed repairs and adjustments. 1400 pages, 3000 photos, diagrams. Shpg. wt., 10½ lbs.

19 T 0553 L2 X. Ignition and Manual... 39.88
Save $4.00

Regular $35.95

$39.95

$5 monthly

Covers 200-400 kHz, 500 kHz to 30 MHz in Five Bandswitched Ranges

Superhet Circuit Has High-Selectivity Controlled-Regenerative IF Amplifier

AVC Assures Even Volume When Receiving Signals of Widely Different Strengths

Illuminated Signal Strength Meter

Automatic Noise Limiter Cuts Static

Code Key Jack for Code Practice

Knight-kit® Star Roamer® 5-Band Shortwave Receiver Kit... Tune In on the World

Thrill to the excitement of hearing around-the-world broadcasts; ship-to-shore signals; or set your watch to the exact time given by U.S. Government's station WWV in Colorado; aviation weather reports; Coast Guard signals. Listen to Hams, Citizens Banders; radio-telephones—plus AM programs on this shortwave receiver kit that you can build yourself.

Full coverage of these bands: 200-400 kHz Longwave; 500-1800 kHz standard AM; 1.8-4.8 MHz; 4.8-12 MHz; 12-30 MHz Shortwave bands. Five bandswitched ranges; electronic bandspread control. Illuminated signal-strength meter. IF sensitivity control. AVC assures even volume. Automatic Noise Limiter cuts static for clear reception. Antenna trimmer peaks incoming signals. Built-in 4" speaker; front-panel headphone jack. Illuminated slide-rule dial.

Code key jack for code practice. Ideal for novice kit builders. Includes all parts, with precut, stripped and tinned wire; non-technical instructions. Gray cabinet, aluminum front panel. 9½x12½x8". Optional accessories below. For 110-130 volts, 60 Hz AC, Japan.

Save $24.88 Was $29.95

Deluxe kit lets you create exciting, instructive projects—build a crystal set radio, code buzzer, transistor radio, audio amplifier, many others—more than one-hundred projects. Easy assembly, no soldering, all you need is a screwdriver. Includes: solar type photocell, meter, tube, transistors, power transformer, dual headset, speaker and antenna. Power transformer isolates AC line for safe operation. 156-page instruction manual includes basic electronic principles. 8x14½x2". For 110-130 V, 50-60 Hz AC. Japan. Shpg. wt. 8 lbs.

Start An Exciting Electronics Hobby with a Kit from Allied
Knight-kit KG-865 Silicon-Transistor 50-Watt
Stereo Amplifier Kit at Lowest Price Ever

Extraordinary value in a fine amplifier. Offers outstanding hi-fi performance, full 50-watt power output, super-stable silicon transistors. Boasts exceptionally wide response and power bandwidth due to special Complementary Symmetry Circuit that eliminates driver and output transformers. Delivers full rated power from 20-20,000 Hz. Response, +1 dB, 18-30,000 Hz.

Has 22 premium semiconductors, including special preamplifier transistors that slash internal noise. An array of controls puts you in command of both stereo and mono functions. Separate on-off switch—volume control settings need not be disturbed. Ganged volume, bass and treble controls. Front-panel stereo headphone jack and speaker muting switch.


Save $5.00
Reg. $69.95
less case $5 Monthly

DELUXE FEATURES
- Transformerless Audio Circuits for Exceptionally Wide Response
- Silicon Transistors Exclusively for Cleanest Possible Hi-Fi Sound
- Two Printed Circuit Boards For Easier and Quicker Assembly
- Front-Panel Stereo Headphone Jack, plus Speaker Muting Switch
- Two AC Convenience Outlets for Plugging In Tuner or Changer

Get Your Knight-Kit with No Money Down, Low Monthly Payments
Deluxe Oiled Walnut Case

Only $1 more

Save $15.95

Case sells alone for $16.95. Deluxe wood case with handsome hand-rubbed oiled walnut veneer gives your tape deck a custom appearance. Great for use on shelf and table, or in cabinet.

KG-415 with Bonus

$250.95
$13 monthly

Deluxe Features

- Preassembled Viking 2-Motor Tape Transport
- Separate Hyperbolic Record, Play and Erase Heads for Direct Monitoring
- Built-in Bias Test Oscillator
- Separate Solid-State Record and Play Preamplifiers
- Stereo Headphone Amplifier
- Cue Control for Editing
- Push-to-Reset Digital Tape Counter
- Flip-Up Tape Head Cover
- Automatic End-of-Reel Shutoff
- Single-Knob Tape Operation
- Precision VU Meter for Each Stereo Channel
- Operates Vertically or Horizontally

Knight-kit Professional-Quality 4-Track Stereo Tape Deck Kit

Separately, $200.00. The perfect addition to any quality music system. Solid-state record/playback preamp; three 4-track heads for sound-on-sound, echo, special effects; exclusive stereo headphone amplifier module for instant playback through low-impedance stereo headphones. Boast complete mounting flexibility—plays in both vertical and horizontal positions.

Two speeds: 7 1/2 and 33 1/2 ips. Precision capstan motor with fluffer/filter belt drive; separate takeup motor. Six illuminated windows show record and playback functions. Two VU meters; volume and level controls for each stereo channel. Digital tape counter with push-to-reset button, cue control, and easy-edit flip-up head cover make tape editing easier than ever. Automatic end-of-reel shutoff. Single knob tape motion control.

Special 100-kHz bias test oscillator permits precision adjustments of bias and erase voltages. Solid-state module-type circuits with preassembled Viking tape transport for simplified assembly. 14 5/8 x 11 3/4 x 8 1/2". With all parts, easy-to-follow assembly instructions. For 110-130 V, 60 Hz AC. Order dynamic mikes below. With Oiled Walnut Wood Case Bonus.

22-76145 ZZ Shpg. wt., 30 lbs. $19.95
22 T 3788 RL KG-415 Kit Alone. Shpg. wt., 30 lbs. $249.95
22 T 3788 RX Knight KN-45208 Mike. Japan. Shpg. wt., 2 lbs. Each $9.95

Specifications

Response: +2 dB, 50-18,000 Hz at 7 1/2 ips; +2 dB, 50-14,000 Hz at 33 1/2 ips.
Flutter/Wow: less than 0.2% rms at 7 1/2 ips. S/N Ratio: 50 dB or better.
Harmonic Distortion: less than 1.5% at "O" VU. Max. Reel Size: 7".
Equalization: 7 1/2 ips, NAB; 33 1/2 ips, EIA. Input Impedances: Mike, 3000 ohms; Line, 50,000 ohms. Output Impedances: Playback, 250 ohms; Source, 1000 ohms; Monitor Playback, 250 ohms. Solid-State Modular Circuit: 17 transistors, 6 diodes. Motors: Capstan motor; separate takeup motor.

Buy Your Tape Equipment Now . . . Use Allied's Credit Fund Plan
**Four-Piece Bonus**

**Only $1 more**

- **Auto Manual**
- **Vacuum/Fuel Pump Tester**
- **Compression Tester**
- **Remote Starter**

**Save $16.77 With Bonus $50.95**

---

**Knight-Kit KG-375A Solid-State Auto Analyzer Kit**

Separately, $67.72. Deluxe solid-state auto analyzer helps you do your own tuneups and make many of your own repairs or adjustments. Accurately checks generators, regulators, alternator diodes. Detects distributor wear, variation in dwell angle, condition of point surfaces. Determines coil resistance, locates poor or open ground circuits, much more. Battery-powered and portable to permit actual road tests. Single function switch; easy-to-read 7" meter with D'Arsonval movement. Has scales for 0-1200-6000 rpm; 0-3.2-16 volts; 0-90 amp; 0-20,000 ohms; 0-45°-60°-90° dwell angle, spark output and leakage. For 6, 12 volt systems; 4, 6, and 8-cylinder engines; positive or negative ground. Rugged case, 61/2 x 12 x 53/4", has roll bars, carrying handle, soft rubber feet. With comprehensive tuneup and troubleshooting manual, batteries, 90-amp shunt. Bonus items for complete car testing and care—Chilton's 1969 Auto Repair Manual covers U.S. cars, 1960-1969; Compression Tester; Vacuum and Fuel Pump Tester; Remote-Starter for one-man under-hood testing. Analyzer from Japan.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>22 T 0707 S5X</td>
<td>Shpg. wt., 22 lbs.</td>
<td>$50.95</td>
</tr>
<tr>
<td>22 T 3323 RX</td>
<td>KG-375A Kit Alone</td>
<td>Shpg. wt., 11 lbs.</td>
</tr>
</tbody>
</table>

---

**KG-371 Solid-State Timing Light Kit**

Easy-to-build timing light kit, ideal for setting ignition timing, checking synchronization of breaker arms, distributor cam wear, spark advance mechanism. Built-in solid-state DC power supply and 600-volt flash tube. Gives up to 1200 flashes per minute (2500 rpm with 4-cycle engine). High impact housing, form-fitting trigger switch. All cables are 51/4 ft. long for easy under hood testing. High-voltage cable attaches between spark plug and its wire; DC cables attach directly to battery. For 6, 12-V systems, positive or negative ground. 61/2 x 81/2 x 2". Japan. Shpg. wt., 2 lbs.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>22 T 3312 RX</td>
<td>$5 Monthly</td>
<td>19.95</td>
</tr>
</tbody>
</table>

---

Knight-Kits Are Tops in Value, Buildability and Performance
only 19¢ more

Remote Starter
Reg. $1.98.
Lets you crank engine from under hood.

Ignition and Starter
$29.14 $5 monthly

"Big Three" Automotive Package Spectacular
$75.50

- KG-375A Portable Auto Analyzer Kit
- Chilton's 1969 Auto Repair Manual
- KG-372 Deluxe Ignition System Kit


22 T 0034 L2X. Shpg. wt., 33/4 lbs. $5 Monthly
22 T 0975 RX. KG-372 Alone. Shpg. wt., 21/2 lbs

Save 13.35

Buy Your Knight-Kit Auto Equipment with Allied's Credit Fund
Save on **knight-kit** T-175 Linear Amplifier Kit for 6 and 10-Meter SSB/AM/CW

- Covers 6, 10 and 11-Meter Bands
- Operates with Most Transmitters
- No Internal Connection to Exciter
- Internal Automatic Antenna Switching
- Pi-Net Matches 50-70 Ohm Antennas
- Forced-Air Cooling Fan for Transmit

Was $99.95. Finest Ham Radio value "on-the-air." The T-175, the choice of experts, puts extra power in your Ham shack. Delivers plate power input of up to 300 watts PEP on SSB, 120 watts AM, 150 watts CW. Drive requirement is 1-15 watts PEP SSB, 1-4 watts AM, 1-7 watts CW (50-ohm 5-watt swamping resistor supplied for higher power exciters). Two illuminated meters for plate current and combination grid current, relative power. Internal automatic antenna changeover circuit for SSB, AM and low speed CW—no internal connections to transceiver are required. Dependable, premium quality components.

Rugged fan for forced air cooling during transmit. Thermal radiators on plate caps reduce tube temperature. Standard SO-239 coaxial connectors. Input impedance, 50 ohms nominal; output impedance, 50-70 ohm pi matching network. 53 1/2" x 13 1/2" x 11" deep. Coils supplied for 26.960-29.700 MHz and 50.000-64.000 MHz. With all parts, wire, solder, instructions. For 110-130 V, 60 Hz AC. "Illegal for Class D CB Operation in U.S."

SPECIFICATIONS


---

**C-577 Audio Compressor/Preamplifier Kit**


**SPECIFICATIONS**

- Input: 9-V battery
- Output: 300-5000 kHz
- Compression ratio: 3:1
- Power consumption: 0.5 W
- Dimensions: 2 5/8" x 3 1/2" x 3/8"

Was $19.95.

**Save $10.00**

**$89.95**

**Save 5.00**

**$14.95**

Buy Your Knight-Kit Equipment with Allied's Credit Fund Plan
Regularly $2.56

KG-372 Capacitive-Discharge Ignition System Kit
With Bonus $29.14

Kit Sells Alone for $28.85. Boosts gas mileage; increases spark plug life; assures fast, sure starts in any weather. Silicon-Controlled-Rectifier (SCR) switching. Complete combustion process reduces formation of engine contaminants. Input current, 1-5 amps; 400-volt discharge pulse. Installs with no rewiring into standard ignition; disconnects for easy performance comparisons. 3x5 1/2x 3 1/4". 12 VDC. With Bonus.

14-Watt Mono Hi-Fi Amplifier Kit
With Bonus $22.69


C-100 Solid-State Walkie-Talkie Kit Outfit
With Bonus $10.07

Outfit Sells Alone for $9.88. Includes Two C-100 Walkie-Talkies; Two Handy Carrying Cases; Three 9-Volt Batteries. Solid-state walkie-talkies have crystal-controlled transmitter; super-regenerative receiver. Send and receive messages up to 1/4 mile. Push-to-talk switch; volume control; 40" telescoping antenna; 2" speaker/mike, 3-transistor circuit. 5 3/4x 2 1/2x 1 1/2". Complete with Channel 7 transmit crystals. With Bonus. 10.07

C-555 Solid-State Walkie-Talkie Kit Outfit
With Bonus $25.07

Outfit Sells Alone for $24.88. Deluxe Walkie-Talkie Outfit includes Two C-555 Walkie-Talkie Kits; Two 9-Volt Batteries; Two Transmit and Two Receive Crystals. Walkie-Talkies have crystal-controlled transmitter and receiver; superhet receiver; 3-mile range; volume control; 40" telescoping antenna; earphone jack; 5-transistor circuit; 2" speaker/mike. 7x3 1/2x 2". Specify Channel 8-22 for crystals. With Bonus. 25.07

Fun-to-Build Knight-Kits Are Tops in Value and Performance

62 ALLIED
**KG-646 Sensitive 20,000 Ohms-per-Volt VOM Kit Fits Right in Your Pocket**

With Bonus $12.14

Kit Sells Alone for $11.95. Invaluable aid for servicemen, technicians, hobbyists. Reads AC, DC volts to 1000; DC current to 250 mA; resistance to 1 megohm; L(Inductance) to 5 KH; C (Capacitance) to 250 pF (10,000 ohms/volt AC) sensitivity. Batteries, leads. With Bonus. Japan. 22 T 0098 L2X. Wt., 1.2 lbs. 12.14

**KG-275 Exposure Meter Kit Is So Sensitive It Even Reads Moonlight**

With Bonus $20.14

Kit Sells Alone for $19.95. CdS (Cadmium-Sulfide) light meter has color-coded scales, precision Honeywell taut-band movement. Low range: 0.014-28 ft. High range: 28-6000 ft. ASA settings: 4 to 12,000. f/Stop: 0-64. 4½ x 4½ x 4½”. Batteries, neck cord. Order case, extra batteries below. Wt., 1½ lbs. $5 Monthly... 22 T 0099 L2X. Wt., 1½ lbs. 20.14

**G-30 Grid-Dip Meter Kit—An Invaluable Ham Shack Aid**

With Bonus $24.14

Kit Sells Alone for $28.95. Extremely useful for any Ham shack, lab or shop. Features continuous overlapping coverage of 1.5 to 300 MHz; color-coded dial scales to match coils (6 coils included) variable sensitivity control. Dial, calibration, movable hairline cursor. Only 1¾” deep, fits easily in your hand. Phone jack for use as modulation monitor or regenerative detector. 6¾ x 3½ x 1¼”. Batteries, leads. With Bonus. Japan. 22 T 0114 L2X. Wt., 2½ lbs. $5 Monthly... 24.14

**PG-2 Two-Unit SWR/Power Meter Kit**

With Bonus $17.14

Kit Sells Alone for $18.95. Ideal for Amateur, CB and other services. Measures SWR from 1:1 to 20:1. Relative power from 0-10 w. Covers 1.8 to 432 MHz. Low power to 1000 watts capacity. Consists of coupler and indicator connected by 4’ shielded cable. Requires no AC power or batteries; may be left in transmission line with negligible power loss. Accuracy, better than 10%. Coupler, 2x5x2¼” indicator, 2¾x6¾x3¾”. With Bonus. 22 T 0116 L2X. Wt., 3½ lbs. 17.14

**KG-666 200-Watt Power Inverter/Charger Kit**

With Bonus $45.14

Kit Sells Alone for $44.95. Converts 12 VDC to 110-130 VAC to let you operate AC appliances in car or boat. DC output for universal motor loads; delivers Hi-Lo 6-amp tapering charge to 12-V batteries. Silicon diode starting; capacitive/diode despiking. Square wave output, 55-65 Hz. Rated 200 watts continuous. Load optimizing switch; pilot light; fuse. 4 germanium power transistors. 4½x3½x1½”. With Bonus. 22 T 0115 L2X. Wt., 9½ lbs. $5 Monthly... 45.14

**Wireless Two-Channel Intercom Kit**

With Bonus $38.09

Kit Sells Alone for $37.90. Two-station wireless intercom system for utmost convenience and versatility. No wiring needed between stations—simply plug into AC outlet. Solid-state units can originate calls; have push-to-talk button with lock bar. Two channels let you operate independent systems (4 or more units) on the same line. Handsome sea-foam green and cream cases, 3¼x8¼x5¼”. 115 VAC. Japan. With Bonus. 22 T 0117 L2X. Wt., 8½ lbs. $5 Monthly... 38.09

---

**Buy Your Knight-Kit The Easy Way—Use Allied's Credit Fund Plan**

ALLIED 63
6 Exciting New Fun-to-Build knight-kits...

A KG-645A 5000 Ohms/Volt VOM Kit
Here's big news in a VOM that's a great value for hobbyists and technicians. It has 38 measuring ranges; 5000 ohms/volt AC and DC sensitivity; meter movement protection on voltage, current and dB ranges; precision 1% multiplier resistors; ohms/zéro adjust; range switch; function switch, 4½" two-color meter with 8 scales. AC-DC Volts and Output: 0-1-5-10-50-100-500-5000. AC-DC Current, 0-1-10 mA-1A. Ohms: 0-5K-50K-500K. dB: -20 to +76 in 6 ranges. Rugged case, 6½"x5½"x2½". With battery, leads, carry-ing strap, manual with "How to Use" section. 22 T 3914 X. Japan. Wt., 3 lbs. $5 Monthly... 19.95

B KG-644 Solid-State Signal Injector Kit

C KG-229 Remote Control Speaker/Timer Kit
Extension Speaker/Timer Controls Volume, On-Off
Here's a complete remote control center, with built-in 60-minute timer and speaker, that does all this from up to 15 ft. from your radio, TV or phone; turns set on and off; controls set's volume; controls volume of remote unit's own speaker; turns off set automatically after preset delay of up to 60 minutes. Main/Extension speaker switch. Earphone and jack. With 15' remote cable. 115 VAC cord. Japan. 1 lb. 22 T 3331 X... 7.95

D TV-Radio Remote Control Center Kit

$7.95
Big Values for the Hobbyist and Serviceman

A KG-234 Two-Station Intercom Kit
Our lowest price yet for a complete all-transistor 2-station intercom kit. Ideal for baby minding—sensitive enough to pick up baby sounds in bedroom. Simple to operate—just press button to talk, release to listen. Volume control is on Master-station. Circuit permits signal to be sent even if switch is in "off" position on Remote-station. Attractive high-impact plastic cases, gold-color grilles. 3x11/4x4". With 9-volt battery, 66-ft. interconnecting wire, plugs. Includes step-by-step instructions. From Japan. Shpg. wt., 1 lb.
22 T 3334 X

$7.95

B KG-205 Telephone Amplifier Kit
Double the usefulness of your telephone for one low price! Handy telephone amplifier kit permits "hands free" phone conversations. Lets the whole family listen to calls. Ideal for the hard of hearing, too. Solid-state circuit amplifies the sound from your telephone to room level. No electrical connection to phone necessary—pickup has suction cup mount for instant attachment to any phone. Volume control, on-off switch. With 9-volt battery, step-by-step instructions. From Japan. Shpg. wt., 1 lb.
22 T 3333 X

$6.95

C KG-801 Low-Priced Stereo Headphone Kit
Comfortable Fitting . . . 20-20,000 Hz Response
Full-fidelity headphone kit reproduces stereo with excellent realism and response. Large earcushions seal out room noises. Lets you listen in private, and enjoy all the volume you want without disturbing others. Light in weight and has adjustable headband and padded earcushions for maximum comfort. Frequency response, 20-20,000 Hz. Complete with 6-ft. cord with standard 1/4" phone plug. All parts and step-by-step instructions. From Japan. Shpg. wt., 1 lb.
22 T 3339 X

$5.95
Authentic Plastic Replica of Famous Japanese “Yamato” Battleship

With Motorizing and Lighting Kits $24.88

22 T 3730 X, $8 Monthly
18 T 5779, Batteries, 10 oz.... Pkg. of 2/330

Honda Racing Bike
Triumph 650-cc Drag Bike
Harley-Davidson Chopped Hog

Set of Three $9.95

A kit builder’s delight—precision plastic scale model of famous Yamato battleship. Features movable radar screen; 4 propeller screws; 8 lights. One-piece hull. Large, easy-to-build model, over 42” long. Includes motorizing kit with two motors, lighting kit. Can be radio controlled. Order 10 “D” batteries below. 8 lbs.

B Revell Motorcycle Kit Package

Accurate 1/2 scale plastic models of three famous road bikes. Honda Racing Bike model (9 1/2” long); Triumph 650-cc Drag Bike (10” long); and Harley-Davidson Chopped Hog (over 12” long). All have chrome engine, steerable front wheel, custom seat and handlebars. Show ignition wiring, engine details, control lines, fuel tanks. Rubber wheels/chrome spokes. 22 T 3733 X, Wt., 9 1/2 lbs. All 3 for 9.95

C Pyro Famous Man-O-War Package

Colorful, authentic plastic scale models of famous Man-O-War battleships. Portuguese “Santa Catarina Do Monte Sinai” (14” long); French “Saint Louis” (15” long); British “Sovereign of The Seas” (15” long). All feature plastic molded sails with full rigging and ratlines; detailed deck work; guns; cabins. Accurate flags and decals for added authenticity.

D Monogram B-52D Stratofortress Kit

1/72nd scale plastic model of famous strategic bomber. Big 30” wingspan, over 26” long. Movable rear turret, operating wing flaps, bomb bay doors. Landing gear. Exclusive jet sound with on-off switch. Authentic bomb load; engine details; cockpit interior with crew figures. Order 4 “AA” batteries below.

All 3 for 7.95

World's Largest Plastic Scale Model, Over 42” Long!
“Thermopylae” Square Rigger Ship Kit

$10.95

Arch-Rival of the Famous Cutty Sark Clipper Ships in A Highly Detailed Scale Model with Full Sails

Revell “Thermopylae” Ship Kit
Plastic scale model of famous 19th Century square rigger. Pre-painted hull; 25 sails; pre-formed ratlines. Movable rudder, yards and booms. Bilge pump. Hatch covers may be removed to expose details in cargo hold. 20 crew figures in realistic seafaring poses. 1/96th scale. 22' high, 36' long.

22 T 3731 X. Wt., 4 lbs. 10.95

Revell Classic Ship Package
Plastic replicas of historically famous ships. USS Constitution (16½' long); Mayflower (13' long); Charles W. Morgan’s Whaling Ship (16' long). All have full rigging, molded plastic parts. Mayflower and Whaling Ship have full sails. With colorful flag sheets, display stands, cement. 3½ lbs.

22 T 3732 X. All 3 for 9.95

Craftmaster Fire Engine Kit
Add a bit of the Old West to your den or hobby corner with this easy-to-build “Red Rover” fire engine wagon kit. Precut wood parts, authentic fire hoses; ropes and decals. With illustrated instructions, history. Oil paints and brushes for accurate coloring. 9x4½x27½' high.

22 T 3726. Shpg. wt., 2 lbs. 4.95

Craftmaster Old West Beer Wagon Kit
Get your authentic scale model of the wagon that was a real boon to thirsty settlers of the west. Easy-to-build kit has precut wood parts, 13 wooden barrels, oil paints and brushes for accurate detailing. With illustrated instructions, interesting historical highlights. 11x4½x8'. Shpg. wt., 2½ lbs.

22 T 3725. 5.95

Monogram Big “T” Custom Hot Rod Car Kit
Plastic scale model of custom street/show hot rod. Features custom Chevy V-8 engine; removable top to show interior. Includes two interiors—simulated naugahyde trim, skull knob shift lever, etc.; alternate interior shows bucket seats, center console with radio, TV, telephone. Red plastic body. 18½' long.

22 T 3728 X. Shpg. wt., 6 lbs. 10.95

Red Rover

$4.95

Beer Wagon

$5.95

Big “T”

$10.95
**Latest in Science Kits**

Fun and Informative!

**Nova Planetarium Brings Mysterious Outer Space into the Home**

- Shows More Than 60 Constellations As Seen in the Northern Hemisphere
- Pointer Uses Planetarium’s Current
- Includes Instructions and Star Charts

Now you can study the wonder and majesty of outer space in your home with the Nova Home Planetarium. Shows more than 60 constellations as they are seen in the Northern Hemisphere, plus all major southern constellations. Lighted pointer, which uses planetarium’s current, lets you point out stars and constellations of interest. Planetarium adjusts for any latitude north of the equator, any month of the year, any hour of the night. You can even manually track star motion in daily increments. Built-in horizon maintains proper perspective regardless of latitude setting. With brightness control, star charts, instructions. 15x10x10'. For 110-120 VAC. Shpg. wt., 4 lbs.

$14.88

**Renwal Visible V-8 Engine Kit**

Operating scale model has molded parts in 4 colors and clear plastic. Moving parts may be viewed in operation. Electric motor, plastic and metal parts. Order 2 “C” batteries below. 14 1/2 x 10 1/2 x 7 1/2’.

$9.95

**Digi-Comp 1 Digital Computer**

Digi-Comp 1 is an operating desk top digital computer. Programming this binary machine makes it easy to see the basic operating principles of bigger computers. Performs all basic arithmetical operations, solves problems, processes data, does missile countdown and checkout, and more. With instructions. 12” long, 5” high.

$4.95
Piggyback 90-Watt Amplifier Kit with Assembled Speaker

**BONUS OFFER only 19c more**

Save $14.76

3-Transistor Fuzz Box Introduces Fuzzy Sound Effect to any Amplifier

**Knight-kit KG-387 Amplifier/Speaker**

With Bonus KG-387 Alone

$170.14 $169.95

$9 monthly $9 monthly

Separately, $184.95. Solid-state 90-watt peak music power amplifier kit has versatile controls. Reverb and tremolo for the grooviest sound effects. Speaker system has two husky Jensen 12" speakers.

Solid-state amplifier kit has FET's in the preamp stages for low noise. Dual channels with two inputs each. Normal channel is for the lead guitar or other instrument. Second channel has Hammond reverb unit with separate rate and intensity controls. Foot switch and jack permit remote control of the reverb and tremolo effects.

Speaker system and amplifier are covered with gray Tolex. Amplifier, 54x19¾x8¼". Speaker system, 26¼x16x22¼". With precut wire, solder, and step-by-step instructions, plus bonus Fuze Box. For 110-130 V, 60 Hz AC. Shpg. wt., 62 lbs.

22 T 0712 L2Z 9 Monthly 170.14

22 T 3328Z. KG-387 Alone. 60 lbs. 169.95

**Delta Model 3000 Field-Effect-Transistor VOM Kit**

- Ten-Turn Zero and Ohms Adjust Potentiometers
- Low-Circuit-Loading 10-Megohm Input Impedance
- FET Input with Linear Current Regulation
- Integrated Circuit Amplifier

This exciting new VOM kit gives you the accuracy of a fine VTVM. Its Field-Effect-Transistor input permits full 11-megohm input impedance for negligible circuit loading. Invaluable for radio and TV servicemen, technicians, hobbyists, and experimenters. Ideal for working with modern transistorized equipment, signal tracing, alignment, current, voltage, and resistance measurements. Advanced design includes integrated circuit amplifier—it's highly stable, completely portable, and easy to use. Has stable current regulation with a linear diode on resistance ranges. Low 0.3 V and 0.03 uA ranges for servicing transistor radios and other transistorized devices. Ranges: AC and DC Voltage, 0-1000 V in eight ranges; AC and DC Current, 0-300 mA in eight ranges; Resistance, 10 ohms to 10 megohms center-scale in eight ranges. Size, 6½x8x3½". With all parts, step-by-step instructions, test leads, and battery. Shpg. wt., 8 lbs.

22 T 3750 X. 5 Monthly 59.95

NEW at ALLIED

$59.95

$5 monthly

Buy Now and Pay Later with Allied's Credit Fund Plan

ALLIED 69
Double Bonus Sale! Lamp Kit plus Book with Any knight-kit on This Page

only 19¢ more

WITH PURCHASE OF ANY ITEM ON THIS PAGE

**KG-640 20,000 Ohms/Volt VOM Kit**

*With Bonus $40.14
$5 monthly*

Ki t Alone, $39.95. AC, DC to 4000 V; output, ohms, current, dB, 0.8 VDC scales. Taut band meter movement. 57 ranges. 65 x7 x3 4 x. Batteries leads plus $3.50 book, “101 Ways to Use Your VOM and VTVM”, Lamp Kit. 22 T 0110 L3X. Japan. Wt., 8 lbs. .40.14

**KG-685 Color Bar/Pattern Generator Kit**

*With Bonus $90.14
$5 monthly*

Ki t Alone, $89.95. Solid-state. Seven crystal-controlled patterns. -2 V output for Zenith sets. Zener regulation. Service light. 45 x9 5 x 12. 115 VAC. With leads, plus $2.50 book “Know Your Color TV Test Equipment”, Lamp Kit. 22 T 0120 L3X. Japan. Wt., 17 lbs. 90.14

**KG-625 Precision 6” VTVM Kit**

*With Bonus $40.14
$5 monthly*

Ki t Alone, $39.95. +3% DC accuracy, +5% AC. ½-V full scale DC range. AC, DC to 1500 V, direct reading p-p AC. Pre-aged bridge tube, gimbal bracket. 7x x12 x3 4. 115 VAC. Battery, probe plus $3.50 book “101 Ways to Use Your VOM and VTVM”, Lamp Kit. 22 T 0119 L3X. Japan. Wt., 17 lbs. 40.14

**KG-635 DC to 5.2 MHz 5” Oscilloscope Kit**

*With Bonus $120.14
$7 monthly*

Ki t Alone, $119.95. 1650-V CRT potential; series/shunt peaking; DC-coupledamps; X and Y linear grids. 5 timebase ranges; auto astigmatism correction. Regulated power supply. 12x15 x3 15. 115 VAC. With $2.50 book “Know Your Oscilloscope”, Lamp Kit. 22 T 0113 L3Z. Japan. Wt., 32 lbs. 120.14

Buy Your Knight-Kit Test Equipment on Allied’s Credit Fund Plan
**KG-687 Precision Sweep/Marker Generator Kit**

Was $190.00. Silicon-transistor circuit. All-electronic sweep from 1 Hz to as high as 18 MHz at highest center frequency; crystal-controlled and variable post-injected marker system. Sweep range: 3-220 MHz on 5 bands; marker: 2-225 MHz on 4 bands. Regulated power supply; dual regulated and calibrated 0 to -20 V AGC bias supplies. Automatic level control; AC/DC coupled feedback; 5-band saturable reactor. 4-step decade attenuator with level control. 4" metal dial; 6:1 vernier drive. RF retrace blanking and horizontal phase adjustment for use with scopes (front panel scope outputs). Crystal may be mixed with variable marker. On-off switch for crystal function. 10%14%17W. 4.5 MHz crystal, HC-6/U holder. 110-130 V, 50-60 Hz AC. 22 T 3994 RX. Wt., 13 lbs. 99.95

**KG-686 Laboratory RF Signal Generator Kit**

Was $266.00. Boasts silicon transistor circuit; built-in 100 kHz/1 MHz crystal calibrator. Covers 100 kHz to 54 MHz (covers all TV IF frequencies). Accuracy is ±1.5% on any of 5 fundamental bands, usable to ±0.1% with crystal calibrator. Floating, chassis-isolated oscillator; tunable L and C on every band. Six separate-step attenuators for 21 discrete levels to -96 dB. Fine attenuator control covers -10 to +2 dB. Detector-amplifier-speaker system gives audible "zero" beats from calibrator. Bridged "T" 2-stage modulation oscillator. 4" metal dial; 6:1 vernier drive. Regulated power supply. Output is calibrated into 50-ohm load, 120,000 µV max. Steel case, 10%14%17W. With BNC output jack, mated terminal cables. 110-130 V, 60 Hz AC. 22 T 3993 RX. Wt., 15 lbs. 79.95

**KG-688 Deluxe Sine/Square Wave Generator Kit**

Was $176.00. Ideal signal source for all types of equipment. Sine wave coverage: 20 Hz to 2 MHz (covers entire AM radio band). Square wave coverage: 20 Hz to 200 kHz. Silicon transistor circuit. Sine oscillator circuit uses Field-Effect-Transistor. Complementary symmetry output; multiple feedback circuit with barreter element for constant amplitude output. Sine wave output voltage adjusts from 0.75 Vrms into 10K ohms or higher. Square wave output adjusts from 0-10 volts p-p into high impedance loads, rise time less than 0.1 µsec at 20 kHz. Constant-impedance step attenuators for up to 41 dB attenuation in 1 dB steps. 4" dial; 6:1 vernier drive. Ground post at rear of chassis. 5-way binding posts accept standard GR plugs. 22 T 3995 RX. Wt., 10 lbs. 59.95

**SOLID STATE**

**Knight-kit Professional-Quality Test Generators**

**Save $20.05 $99.95**

**Save $15.05 $79.95**

**Save $15.05 $59.95**

Buy Knight-Kit Lab Instruments for Performance and Dependability
Knight-Kit Model V-107 VFO Kit for 6 and 2 Meters

Designed for use with TR-106 and TR-108

$24.95

$5 monthly

- Clapp Oscillator Circuit
- Effortless Vernier Tuning
- Temperature Compensated


22 T 3461 RX. $5 Monthly

24.95
Sale Priced! **knight-kit Safari® III**

**Solid-State Two-Way CB Radio Kit**

**New Low Price!**

Was $79.95

In Cat. 280

$59.95

$5 monthly

---

**Citizens Band 5-Watt Two-Way Radio Kit with 23 Channels**

- Factory Assembled and Aligned Transmitter Circuit
- Unique Push-to-Talk Mike Also Serves As Speaker
- Fine-Tuning Control Pulls In Off-Frequency Stations


Factory assembled and aligned transmitter circuit simplifies assembly and assures you of excellent performance with full 5-watt input power. Transmit indicator lights when you are transmitting. Circuit has 14 silicon transistors and 9 diodes for excellent stability. Massive, heat sinks assure long, trouble-free transistor life.

Sensitive superhet receiver features a fine-tuning control that lets you tune in stations that are operating slightly off frequency. Accurate "S" meter reads incoming signal strength and serves as a tuning meter. Built-in series-gate noise limiter effectively overcomes pulse-type interference. Adjustable squelch control silences receiver between calls, eliminating annoying background noise.

**SPECIFICATIONS**

**RECEIVER.**
- Sensitivity: 1.5 $\mu$A for 10 dB S/N ratio. IF Selectivity: ±4 kHz at 6 dB down for 10 $\mu$A input.
- Adjacent Channel Rejection: over 30 dB on 5 tuned circuits.

**TRANSMITTER.**
- Power Input: 5 watts.
- Output Impedance: matches 50-ohm antenna.
- Modulation: ±80% minimum.
- Power Output: 3 watts.

**Accessories to Add Extra Versatility to Your Safari III CB Transceiver**

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>22 T 3197 RX</td>
<td>Mobile Mounting Bracket, 3 lbs.</td>
<td>3.95</td>
</tr>
<tr>
<td>Extra Crystals</td>
<td>Specify Channel, 1-38. 3 oz.</td>
<td>3.95</td>
</tr>
<tr>
<td>22 T 3217 RX, Transmit</td>
<td>Ea. 2.50</td>
<td>Lots of 3... Ea. 1.95</td>
</tr>
<tr>
<td>22 T 3218 RX, Receive</td>
<td>Ea. 2.50</td>
<td>Lots of 3... Ea. 1.95</td>
</tr>
<tr>
<td>AC Power Supply and Charger</td>
<td>Factory assembled. Lets you use your Safari III on 115 VAC. Also serves as a charger for portable pack.</td>
<td>2 lbs.</td>
</tr>
<tr>
<td>Portable Battery Pack</td>
<td>Uses 9 &quot;D&quot; cells, rechargeable or regular. Battery condition meter. With cables, carrying strap. 11 × 7 × 9 3/4. Order batteries below.</td>
<td>10.00</td>
</tr>
<tr>
<td>18 T 5815 R</td>
<td>Rechargeable Cells, 4 oz.</td>
<td>Each 1.00</td>
</tr>
<tr>
<td>18 T 5779 R</td>
<td>&quot;D&quot; Cells, 5 oz.</td>
<td>Pkg. of 2 for 33¢</td>
</tr>
<tr>
<td>Canvas Carrying Bag</td>
<td>Holds unit, battery pack.</td>
<td>2 lbs.</td>
</tr>
</tbody>
</table>

---

Allied's Knight-Kits Are Tops in Value and Performance
ALLIED Dual-Band VHF-FM Monitor Receiver
DELUXE RECEIVER TUNES BOTH 30-50 MHz AND 152-174 MHz BANDS

Lowest Price Ever!

Save $5.00
$74.95 $5 monthly

A-2589 Solid-State VHF-FM Receiver For Exciting Listening
- 20 Transistors, 10 Diodes, and 2 Thermistors
- Four IF Stages Provide Excellent Selectivity
- Stable Zener-Diode-Regulated Power Supply
- Squelch Circuit Silences Speaker Between Calls

Was $79.95. Listen to dramatic Industrial, Land Transportation, Public Safety and Domestic Public Service messages in your area. Covers both the 30-50 MHz and 152-174 MHz FM bands. Solid-state circuit offers instant operation and dependable reception. Sensitive receiver is designed to provide clear, static-free reception. Powerful push-pull audio output drives a built-in 4" speaker. Boosts four IF stages, tuned IF and mixer stages for greater sensitivity and selectivity. Automatic Volume Control (AVC) prevents overload or blasting by strong signals and builds up weak signals. Adjustable squelch eliminates background noise during standby operation. Highly stable regulated power supply. Panel jack for external 8-ohm speaker or headphones. 30-75 ohm antenna input. Order antenna below for best long-range reception. Gray metal case, 5% x 17% x 7/8". 117 V, 50-60 Hz AC. From Japan. Shpg. wt., 11 lbs.
17 T 6980 RU. 35 Monthly
17 T 6226 R. 8-Ohm Dual Headset with Plug and Cord. Wt., 1 lb. 5.95

SPECIFICATIONS

Boost the Performance of Your Receiver with a VHF-FM Antenna

A Allied/Knight 1/4-Wave Ground Plane Antenna. Increases range on 30-50 or 108-174 MHz bands. With cutting chart. For up to 15/8" dia. masts.
17 T 6714 RX. 9.95

Order coaxial cable below. Shpg. wt., 6 lbs.
17 T 6716 R. 85 Monthly. 19.95

17 T 6863 R. 50' Coil RG-58/U Cable. Shpg. wt., 2 lbs. 5.50
17 T 8522 R. 100' Coil RG-8/U Cable. Shpg. wt., 11 lbs. 13.95

Depend on Allied for the Latest in Quality Communications Equipment
ALLIED Ham/SW Receiver and Speaker Offer

CHECK THESE DELUXE FEATURES

A-2515 Solid-State Five-Band AM/CW/SSB Receiver with Matching Speaker for only $1 More

- Two FET’s in RF Stage for High Sensitivity
- Product Detector for SSB Reception
- Illuminated Signal-Strength Meter
- Front-Panel Antenna Trimmer

Separately $109.00. Bring the world into your home or heighten your Ham shack enjoyment with this sensitive, versatile receiver. Receives longwave and shortwave signals on four big bands, plus standard AM broadcast band. Covers 150-400 kHz, 550-1600 kHz, 1.6-4.8 MHz, 4.8-14.5 MHz, 10.5-30 MHz. Receives all Amateur bands from 80 to 10 meters, international shortwave, foreign broadcasts, aircraft and marine broadcasts, many more. Choose your listening from AM, CW or SSB. Calibrated bandspread for 80-10 meters. Logging scale for other frequencies.

Modern solid-state circuit uses two Field-Effect-Transistors in the RF stage for high sensitivity and lowest noise. Large illuminated slide-rule dial. Four mechanical filters provide superior selectivity for good station separation. Receiver muting connections. Dual power supply makes the A-2515 ideal for emergency, mobile, and field-day uses.


A-2515 Receiver plus
Matching 3x5” Speaker

Save $8.95
$100.95 $6 monthly
Receiver Alone
$99.95 $5 monthly

Accessories for A-2515

Matching Speaker. Large 3x5” permanent-magnet speaker for crisp, clear sound reproduction. Non-marring vinyl feet protect surfaces. Impedance, 8 ohms. Handsome steel cabinet. 7¼x3¼x5¾”. Shpg. wt., 3 lbs.

Midland VHF Aircraft-Band Converter at Sale Price

- Listen-In on Fascinating Pilot-to-Control Tower Communications
- Wireless...Just Place Next to on AM Radio, Tune to Unused Frequency

Model 10-502. Was $11.95. Hear local aircraft transmission (108-135 MHz) through any standard AM radio. Wireless—just place next to radio, tune radio to unused frequency. 22” telescoping antenna. 4x2½x3½”. Japan. Order batteries below (uses 1).

Save $2.00
$9.95

Model 10-502, 19 T 0875. Shpg. wt., 23 lbs. $8 Monthly...
17 T 6985 RU. A-2515 Alone. Shpg. wt., 20 lbs. $99.95...

Midland VHF Aircraft-Band Converter

$9.95

17 T 6226 R. Deluxe Dual Headphones. Lightweight. Adjustable headband. 8 ohms. Phone plug. Wt., 1 lb.......
9.95

17 T 8424 RX. Low-Cost Fully-Assembled Shortwave Antenna. Covers 1.8-30 MHz range. Wt., 2½ lbs......
6.95

Allied Is Headquarters for Amateur and SWL Equipment
Sale on Deluxe Hallicrafters AM/SW/FM Receivers

Save $10.00

$59.95
Four s-p-r-e-a-d shortwave bands—5.9-6.25, 9.45-9.8, 11.65-12.05, 15.05-15.55 MHz, plus standard AM & FM

- Sensitive Built-in Triple Antenna System
- Slide-Rule Dial for Easy Accurate Tuning
- Tone Control Adjusts Sound to Taste

S-240 Five-Band AM/SW/FM Receiver

$89.95

- Deluxe Solid-State Circuit
- Fine-Tuning Spreads SW Stations
- BFO for Reception of CW Signals

Here's a top performing solid-state receiver at a special low price! Five bands: 550-1600 kHz AM; 2.5 MHz, 4.8-11.5 MHz and 11-30 MHz SW; and 88-108 MHz FM. Has tuning meter with an illuminated slide-rule dial for fast, easy tuning. Fine-tuning control spreads crowded shortwave stations. Has BFO for CW reception. AFC locks in FM stations for drift-free reception. Three antennas: loopstick AM antenna, FM line antenna, and SW wire antenna. Built-in speaker plus provision for external speaker or headset. Order head- set listed above. One-watt push-pull output. Vinyl-covered metal cabinet. 6.75 x 13 x 8. For 115 V, 50-60 Hz AC. Japan. Shpg. wt., 10 lbs. 17 T 9896 RU. $5 Monthly... 89.95

$79.95

- Modern Solid-State Circuit
- Four Spread Shortwave Bands
- Triple Antenna System

S-214 Six-Band AM/SW/FM Receiver

Was $99.95. Save $10.00 on receiver that offers exciting international and domestic listening. Instant-on solid-state circuit tunes six bands: 550-1600 kHz AM, 88-108 MHz FM, 5.9-6.5 MHz (40 meters), 9.4-9.8 MHz (31 meters), 11.65-12.05 MHz (25 meters), and 15.05-15.55 MHz (19 meters). Features s-p-r-e-a-d dial tuning on shortwave bands; AFC for drift-free FM reception; one-watt audio output; built-in speaker; tone control to tailor the sound to your taste; and built-in triple antenna system with provision for external antennas. Illuminated slide-rule dial for easy tuning. Vinyl-covered metal cabinet. 6.75 x 13 x 8. For 115 V, 50-60 Hz AC. Japan. Shpg. wt., 10 lbs. 17 T 9884 RU. $5 Monthly... 79.95

Get Your Receiver with an Allied Credit Fund Account
Big Savings on ALLIED® CB Equipment

Save $10.00

A-2569 Solid-State 23-Channel Two-Way Radio With All Crystals

Was $149.95. Deluxe 1969-model CB two-way radio at $10.00 savings! Full 5-watt input and speech compressor assure maximum talk-power and transmitting range. Dual-conversion superhet receiver captures the weakest signals. Compact and strikingly styled for use in car or boat. 31 semiconductor devices: 15 silicon transistors, 4 FET's, an integrated circuit, 10 silicon diodes, and zener diode for power supply regulation.

The ultrasensitive receiver is all solid-state with 0.2 µV sensitivity for 10 dB S/N ratio. Adjustable squelch, AGC, and ANL. Transmitter features 100% modulation capability, solid-state transmit/receive switching, and a stable frequency synthesizer for crystal controlled transmission and reception on all 23 CB channels. Separate power switch eliminates resetting of volume and squelch controls every time the unit is turned on or off.

Takes 50-ohm antenna. With jacks for external speaker or PA. Size, 6¾ x 7¼". With push-to-talk ceramic mike and mounting bracket for simplified installation in a car or boat. Shpg. wt., 4 lbs.

**SPECIFICATIONS**

Receiver Circuit:
- Sensitivity: 0.2 µV for 10 dB S/N ratio.
- Selectivity: 7 kHz @ 6 dB down.
- Dual conversion, 10.7 MHz and 455 kHz.; tuned LC filter.
- Adjacent channel rejection: 80 dB down @ 20 kHz. Squelch sensitivity: 0.5 µV-50 µV, adjustable.
- Audio Output: 3.5 watts. Transmitter Circuit:
- Final input power: 5 watts.
- RF output power: 3 watts nominal. General:
- Power consumption: receive, 13.8 VDC, 450 mA standby. Transmit, 13.8 VDC, 1.3 amps at 100% modulation.

Allied-Knight KN-2574 Beam Antenna with Bonus SWR Meter

- 24' Boom Permits Spacing for Maximum-Gain
- Five Elements • 25 dB Front-to-Back Ratio

Separately, $81.90. Allied-Knight antenna delivers forward gain of 12.3 dB with a front-to-back ratio of 25 dB which helps cut interference. Has gamma matching for low VSWR with 52-ohm coaxial cable. Can be used horizontally or vertically. Wind load, 62 lbs. For 1¾" diameter mast. Dual meter reads output and reflected power in 100 µA movements; handles up to 2 kW, up to 175 MHz. Can be left in line. Gray enameled metal case. Size, 4½ x 2½ x 2½". Wt., 26 lbs.

- **Beam Alone**: $39.95
- **Antenna and Meter Bonus**: $54.95

Save $6.95

$5 Monthly
ALLIED A-2567 23-Channel 2-Way CB Radio

Save $15.00

Loaded with Deluxe Features for Extra Value

- Range Expander
- Illuminated SWR/Power/"S" Meter
- Meter Control
- CB or PA Mode Selector Switch

Deluxe 23-Channel 2-Way CB Radio with All Crystals

Was $179.95
Save $15.00
$164.95

- Frequency Synthesized—No Crystals to Buy
- Solid-State 115 VAC/12 VDC Power Supply
- Dual Conversion Receiver
- Public Address Facility
- CB or PA Mode Selector Switch

Save $15.00 on Allied’s own deluxe 23-channel 2-way CB radio featuring built-in solid-state 115 VAC base and 12 VDC mobile power supply. Frequency-synthesis circuit gives you crystal-controlled transmit and receive on all 23 channels—no extra crystals to buy. Illuminated channel selector shows channel in use. Full power 5-watt transmitter has 100% modulation plus switchable Range-Expander to boost “talk power.” Illuminated 3-scale meter reads SWR, forward/reverse reflected power output and serves as “S” meter. Dual-conversion superhet receiver with delta tuning to pull in off-frequency stations. Adjustable squelch, ANL, 4" speaker. PA facility with external speaker. 10 tubes, 13 diodes, 2 transistors. 7$13$15$45. With all crystals, power cords, noise-canceling mike, mobile mounting.

17 T 6435 RU. Shpg. wt., 15 lbs. $9 Monthly

MODEL A-2567 SPECIFICATIONS

RECEIVER. Sensitivity: 0.5 uV or better for 10 dB S/N ratio. Selectivity: ±3 kHz for 6 dB. Audio Output: 2.5 watts. IF: Two stages, dual conversion. TRANS- MITTER. Power Input: 5 watts. Modulation: 100% capability; Range Expander circuit. Output: Pi-network; matches any CB antenna. CONTROLS: Channel Selector Switch; Delta Tune; On/Off Volume; Squelch; PA/Receive Switch; Range Expander Switch; Meter Function Switch; Set-Adjust.

Courier Port-a-Lab Ham-CB Tester

A Must for Best Ham or CB Performance

- Monitors and Helps Assure Proper Transmitter Operation
- Completely Portable for Use at Base or Field Location

Port-a-Lab tester is an important and useful addition to any Ham or CB station. Versatile unit lets you test significant operating factors that previously required two or more separate instruments. Helps assure proper operation of your transmitter. Completely portable for convenient use at any base or field location. Measures standing wave ratio, true RF power to 50 watts, modulation percentage, relative field strength. Audibly checks modulation distortion. 6x8x3 1/4". Shpg. wt., 6 lbs.

$44.95

78 ALLIED
Use Allied’s Credit Fund Plan to Buy All Your Ham or CB Equipment
Money-Saving Values in Quality CB Equipment

Save $20.00

Midland 13-870 Solid-State 23-Channel 5-Watt CB 2-Way Radio

Was $149.95. New low price on this deluxe solid-state CB two-way radio offering crystal-controlled transmit/receive on all 23 CB channels. Frequency synthesis circuit—no extra crystals to buy. Has sensitive dual-conversion superhet receiver with mechanical filter for superior image rejection and greater selectivity. Full 5-watt transmitter input with minimum 90% modulation for plenty of talk-power. Fully variable squelch control silences receiver between calls. Illuminated channel selector for easy mobile use: dual-purpose front panel RF/5 meter. PA switch permits use as public address amplifier. Audio output is better than 3 watts. Call Signal® circuit alerts other units to your call. Automatic noise limiter cuts ignition noise and other interference. Built-in 3½” speaker, external speaker jack with all crystals, mobile mounting bracket, push-to-talk dynamic mike. For 12 VDC negative ground. Shpg. wt., 05 lbs. Japan.

$129.95
$7 monthly

Crystal-Controlled on All 23 Channels
Dual-Conversion Superhet Receiver
Easy-to-Read Front Panel RF/5 Meter
Advanced-Design Integrated Circuit
Fully Variable Squelch Control

MANUFACTURER'S CLOSEOUT
EXCLUSIVE AT ALLIED!

Save $20.00

E. F. Johnson
Messenger II
5-Watt 10-Channel
CB Two-Way Radio

Was $129.95. Price slashed on a CB two-way radio with up to 10 crystal-controlled transmit/receive channels, plus 23-channel tunable receiver. Dual 6 VDC/115 VAC power supply—great as a base station in the home, or as a mobile station for Volkswagens or other foreign cars having 6-VDC systems. High-efficiency noise limiter circuit. Automatic Volume Control circuit prevents distortion at close ranges. Fully variable squelch silences speaker between calls. Full 5-watt input with 100% modulation capability. Sensitive superhet receiver. Illuminated channel selector. Handsomely styled in chrome, black and gray. 5½x7x11½”. Circuit has 10 tubes (including rectifier) and 3 diodes. With press-to-talk ceramic mike, coiled cord, transmit and receive crystals for Channel 11. Shpg. wt., 17 lbs.

$109.95
$6 monthly

CHECK THESE FEATURES

Superhet Receiver Tunes 23 Channels
Up to 10 Crystal-Controlled Channels
Automatic Volume Control Circuit
High Efficiency Noise Limiter
Dual Power Supply for 6 VDC/110 VAC

Allied Has Top-Quality Citizens Band Equipment for Every Requirement
Save...Big Values in Citizens Band 2-Way Radios

**Midland 13-875 CB 2-Way Radio**
Separately, $189.90. Frequency-synthesized 23-channel crystal-controlled transmit and receive. Full 5-watt input; dual conversion receiver. Mechanical filters; RF stage; ANL; squelch; 3x5" speaker; RF/S meter; illuminated channel selector. 50-ohm pi-network output. 5x4x12x9". With mike, all crystals. 117 VAC/12 VDC. Japan. With Antenna. 17 T 0066 L2U. Shpg. wt., 12 lbs.... 170.95

**Rear "Skyhawk II" TR-337 CB Radio**
Separately, $249.90. Solid-state 23-channel crystal-controlled CB two-way radio. 8 Hi-Q LC circuits for top selectivity; positive-action AGC, ANL, squelch; 5-watt input; superhet receiver. Illuminated S/mod. meter. 2½x6½x9½". Mike, mtg. bkt. 12 VDC neg. ground. With Antenna. 17 T 0067 L2U. Shpg. wt., 16½ lbs... 230.95

**Qg Sonar FS-23 CB 2-Way Radio**
Separately, $289.90. Frequency-synthesized 23-channel transmit and receive. 5-watt input; superhet receiver. AGC, ANL adjustable squelch, illuminated "S" meter. 13 tubes, 7 diodes, 2 transistors. Mike. 5½x11½x11¼". 120 VAC/12 VDC. With Antenna. 17 T 0069 L2U. Shpg. wt., 20 lbs... 300.95

**Squires-Sanders Base Station**
Was $329.95. Professional Citizens Band two-way radio boasts exclusive Pulse Noise Eliminator, plus frequency-synthesized 23-channel crystal-controlled transmit and receive. Ideal as base station with built-in accurate digital clock. Has 0.5 µV sensitivity (10 dB S/N); crystal lattice filter; squelch; ANL; AGC; speech booster; S-meter; 30-75 ohm pi-network. Solid-state circuit uses 29 silicon transistors, 6 diodes, 2 zener diodes. Vinyl covered cabinet with teakwood panel. 13½x10½x4". With all crystals, push-to-talk ceramic mike with built-in preamp, mike stand. 115 VAC. 17 T 6272 RU. Shpg. wt., 11 lbs 259.95

**Pace Base-Station CB 2-Way Radio**
Separately, $349.95. 23-channel base station CB 2-way radio. Silicon transistor circuit; double-conversion superhet receiver; 5-watt input. Standing wave ratio meter; VSWR bridge and meter/RF wattmeter; "S" meter. Squelch; speaker switch; headphone jack; RF gain control. 17x22x13". Desk mike. 117 VAC; provision for 12 VDC. With Antenna. 17 T 0068 L2U. Shpg. wt., 23 lbs.... 331.00

**Antenna Specialists "Miniskirt" Base Station CB Antenna**
Save $18.95 with Bonus $230.95 monthly
Reg. $19.95

**Antenna Specialists "Miniskirt" Antenna Alone**
Save $18.95 with Bonus $300.95 monthly
Reg. $300.95

**Allied Has Quality CB Equipment for Every Requirement**

---

**BONUS OFFER**
only $1 more
Reg. $19.95
Antenna Specialists "Miniskirt"
Base Station CB Antenna

**BONUS OFFER**
only $1 more
Reg. $16.00
Monthly

---

**Save $70.00 $259.95 $13 monthly**
**Save $18.95 $230.95 $12 monthly**

---

**Allied Has Quality CB Equipment for Every Requirement**
Special Offers on CB 2-Way Radios and Antennas

Squires-Sanders “Skipper” CB Two-Way Radio
- 23-Channel Frequency-Synthesized Circuit
- Ultra-Sensitive Receiver with FET/IC
- Front-Panel Pushbuttons for All Functions
- 5-Watt Transmitter with Solid-State Switching

Solid-state 23-channel CB two-way radio designed to satisfy CB’ers exacting demands. Crystal-controlled transmit/receive on all 23 CB channels; ultra-sensitive receiver uses latest FET’s and integrated circuits; 5-watt transmitter with solid-state transmit/receive switching. 23-channel frequency-synthesized circuit with provision for one additional channel. Pushbutton controls for PWR, ANL, PAD, PA, functions. Thumbwheel type volume, squelch and channel selector. Illuminated channel indicator and “S” meter. 50-ohm output. Push-to-talk ceramic mike, multi-position mounting bracket. 17 x 7 x 6.1”. 12 VDC neg. gnd. Shpg. wt., 4 lbs. $8 Monthly...$159.95

New-Tronics PRO-27-SD Base Station Antenna with Mobile Antenna Bonus
- Low-Angle Radiation Pattern for Concentrated Power
- Tunable Feed for Proper Match with Any Length Feedline

Separately, $51.90. Deluxe base station antenna has low-angle radiation for concentrated power; 64-wave collinear design. Non-dropping radials and 1½” dia. vertical element withstand extreme weather conditions. Capacity-hat is placed low on antenna for proper electrical extension, base impedance and radiation. 19½” high. With CB Mobile Antenna Bonus. Shpg. wt., 18 lbs. 17 T 0156 L2X, $5 Monthly...$40.95

Save $10.95

Only $1 more
Reg. $75.15 Antenna Specialists M-119 Scanner Antenna with Control Box

Save $74.15

$496.00

$21 Monthly

Demco “Super Satellite” CB Base Station with Bonus
Separately, $570.16. 23-channel CB base station outfit has separate receiver and transmitter units, speaker/power modulator. 3-position transmit switch; antenna selector; voice tone control. Illuminated meters and dials. Dual-conversion receiver with Delta tune; audio compressor; auto/manual ANL. Receiver, transmitter units, 13½ x 9½”. Speaker, 6½ x 4½”. 115 VAC. With Antenna. 17 T 0070 L2Z, Shpg. wt., 62 lbs. $69 Monthly...$496.00

17 T 6793 Z. Demco Satellite Alone, 44 lbs...$495.00

Buy Your CB Equipment Now...Use Allied's Convenient Credit Fund Plan

ALLIED 81
Walkie-Talkies for Personal or Business Use

A 9-Transistor 100-mW Walkie-Talkie
Midland 13-113. Was $22.95. Rugged design for personal or industrial use. 100-mW power requires no license—no age limit— anyone can use it. Crystal-controlled transmit and receive. Has sensitive superhet receiver. Tough all-metal case has durable die-cast grille. Size, 7 1/4 x 2 3/4 x 2". With handsome leather carrying case, Channel 11 crystals. Uses eight "AA" penlight batteries, order below. From Japan. 
Ship. wt., 1 1/2 lbs. 
17 T 9908 RS. $3.00 Monthly 19.95
18 T 5083 R. "AA" Batteries. Wt., 4 oz. Pkg. of 2 for 27¢

B Deluxe 12-Transistor 100-mW Walkie-Talkie
Uoyda 8A22. Was $32.95. Has three crystal-controlled channels, plus "Call Signal" to alert other units. Separate speaker and mike; push-to-talk switch. Sensitive superhet receiver with variable squelch. 49" telescoping antenna. Battery-strength indicator. Circuit has 12 transistors. Requires no license—no age limit. Metal case has carrying strap. Size, 9 5/8 x 2 3/4 x 2 3/4". With 6 "AA" batteries (extra batteries above), Channel 9 crystals. From Japan. Ship. wt., 2 lbs. 
17 T 9720 RS. $5 Monthly 29.95

C 1-Watt 3-Channel Walkie-Talkie with IC
17 T 9789 RS. Ship. wt., 2 lbs. $5 Monthly 44.95
18 T 5131 R. Alkaline Batteries. 4 oz. Pkg. of 2 for 66¢

D 3-Watt 6-Channel Walkie-Talkie with IC's
Fonon IC-3000. Was $79.95. Deluxe walkie-talkie with solid state/three integrated circuit design. Three-watt power input. Six-channel capability. Ideal for camping, farm, warehouse, anywhere. FCC license required—no exam. Features range-booster; separate microphone and speaker; squelch; ANL; AGC; battery indicator; and RF power meter. Has hand strap and shoulder strap. 10 5/8 x 15 3/4 x 15 3/4". Unit comes with Channel 9 crystals installed. Order 10 alkaline batteries from listing above. Wt., 4 lbs. 
17 T 9862 S. $5 Monthly 69.95

FCC License Needed for Walkie-Talkies with Over 100-mW Power—No Exam
Powerful 5-Watt 6-Channel Walkie-Talkie

SAVE NOW ON THIS WALKIE-TALKIE WITH THE POWER OF A BASE STATION PLUS RANGE-BOOSTER AND POWER-BOOST ANTENNA AND MANY DELUXE EXTRAS

DELUXE FEATURES

✓ Solid-State With Three Integrated Circuits
✓ Power-Boost Antenna and Range Booster for Top Performance Even Under Difficult Conditions
✓ Weatherproof Construction for Long Life
✓ Full Legal-Limit Five-Watt Power Input
✓ Versatile Six-Channel Operation
✓ Built-In Public Address Facility

Save $10.00

An instrument of unprecedented qualify
... Its integrated solid-state circuit assures professional performance...
Rugged construction for dependability and long life.

Fanon IC-5000 Five-Watt Six-Channel Professional Solid-State CB Walkie-Talkie with Integrated Circuits

Was 899.95. Save $10.00 on this deluxe walkie-talkie with important professional features. Designed to meet the requirements of the most demanding user, its rugged, weatherproof construction means dependable operation under difficult conditions. Has advanced solid-state design and a ceramic filter for the selectivity and sensitivity that you would expect from a precision instrument. Power-boost antenna and range booster assure maximum efficiency. Crystal-controlled transmit and receive on up to six channels permits greater operating flexibility.

Features full legal-limit five-watt input power; three integrated circuits; special antenna with power-boost loading coil; separate microphone and speaker; sturdy die-cast metal case. Other features include variable squelch; battery-strength indicator and RF power meter; automatic noise limiter; automatic gain control; range booster; built-in Public Address facility; and jacks for external antenna, microphone, external speaker, and battery charger. With hand strap, shoulder strap, and Channel 9 crystals. Order batteries below. Size, 10\%x3\%x2\%in. Shpg. wt., 4 lbs.

17 T 9861. 85 Monthly .................. 89.95


17 T 9369 RCS. Transmit
3-9 Each 1.94 10-Up Each 1.75

17 T 9401 RCS. Receive
3-9 Each 1.94 10-Up Each 1.75

18 T 5131 R. Alkaline Batteries. (Uses 10.) 4 oz. Pkg. of 2 for 66c

FCC License Needed for Walkie-Talkies with Over 100 mW Power—No Exam

ALLIED 83
CB and Amateur Accessories, CB Crystals

**Drake W-4 RF Wattmeter**
Reads forward and reflected power directly in watts (VSWR from nomenclature). Has 3 scales in each direction, 200 and 2000 watts full-scale. Calibration accuracy, ±0%, 1% at 80% RF output.

- **Value Price**: $49.50
- **$ monthly**: $5

**Dualmeter—SWR and Power**
Accurate, simultaneous readings of output and reflected power with dual 100 MA movement. Handles up to 2000 watts, 175 MHz. Low insertion loss. Can be left in line, 6/82 x 5/84. 2 lbs. 17 T 79821. $5 monthly...

- **Value Price**: $21.95
- **$5 monthly**: $5

**Pennwood 24-Hour Electric Clock**

- **Price**: $13.75

**Mastercrafts 24-Hour Electric Clock**

- **Price**: $19.95
- **$5 monthly**: $5

**Save $1.25**

- **Price**: $9.95
- **$5 monthly**: $5

---

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

*Save 30% when you buy in lots of 10*

New 10-lot price offers savings with 10 or more crystals. Specify Stock No. from Table. Channel 1-23. 3 oz. Prices to Order:

- **Each**: 2.50 3-9
- **Each**: 1.75

**Model 2405C. White 12" dial; black hands; numeral red sweep. 11VA. UL List. 17 VAC. 17 T 8470 RX, 5 lbs. 5 monthly...

- **Price**: $19.95

**Model 160-24H. White 12" dial; black hands; numeral red sweep. 17VA. EBONY case, 4x75/8 x 2 1/2". For 117 VAC. 17 T 6744 R. Shpg. wt., 5 lbs....

- **Price**: $13.75

---

**Swr/Fs Meter, Was $9.95. Reads forward, reflected power. SWR 1:1 to 1:3.1, field strength 1 kW. 2-30 MHz, 6x2/4x2/2.5. From Japan. 17 T 6588 R. Shpg. wt., 10 oz....

- **Price**: $8.95

**Field-Strength Meter, Was $8.95. 1-200 MHz, 5x3x5/21/2. From Japan. 17 T 6589 R. Shpg. wt., 10 oz....

- **Price**: $5.35

**"Bitz-Bug" Lightning Arrester, Was $8.95. Type 53 connectors. 17 T 5044 R. Shpg. wt., 4 oz....

- **Price**: $3.50

**Coaxial Switch. Two-pole, 5-position. 1 kW. For 80-10 meters, including 11-meter CB. Shpg. wt., 3 lbs. 17 T 6444 R...

- **Price**: $8.95
VHF Monitors and RDF's with Antenna Bonus

Sonar Mobile/Base VHF Monitor and Antenna Bonus

Alone
$140.00
$7 monthly
$141.00
$8 monthly

Model FR-105. Sensitive 150-175 MHz FM monitor operates in any 12-volt vehicle or from 117 V, 50-60 Hz AC. Solid-state with 6 crystal-controlled channels. Temperature-compensated noise-free squelch; provision for continuous-tone decoder module; built-in heavy-duty 2x6' speaker with moisture resistant cone; provision for external speaker; 13.4-watt audio output. Aluminum case, 2% x 67% x 8W. Installs virtually anywhere. With AC and DC cables, mount bracket. Order crystal card below. Bonus Antenna Offer—only $1.00 more. Wt., 5 lbs.

FR-105 with Antenna Bonus. 11 lbs. $8 Monthly $50.95

Crystal Certificate. Fill out, mail to Sonar. Sonar ships you crystal within 30 days. Each $5.00

Petersen RM2-4 Base/Mobile Monitor and Bonus

Four-channel capability, 2-200 MHz, with frequency plug-in cards. Built-in speaker, squelch. For 117 VAC/12 VDC. With certificate for 1 plug-in card to be filled out and sent to factory. 3% x 93/4 x 71/2. Order 12-V cord below. Bonus Antenna (described above) only $1.00 more. Wt., 5 lbs.

17 T 0150 L2U. RM2-4 with Bonus Ground Plane Antenna. 11 lbs. $8 Monthly $50.95

Radio Alone $69.95 $5 monthly

With Bonus $70.95 $5 monthly

Hallicrafters Table Model VHF Monitors with Antenna Bonus

Alone
$49.95
$5 monthly
$50.95
$5 monthly


17 T 0152 L2X. CRX-105 with Antenna Bonus. 11 lbs. $5 Monthly $50.95

Model KN-2505A

Radio Alone $99.95 $5 monthly

With Bonus $100.95 $6 monthly

Hallicrafters Radio/Direction-Finder, Bonus

CR-50 “Sea-Air.” Portable radio tunes 540-1600 kHz AM BC band; 185-400 kHz AM band; 5.2-15.5 MHz AM band; 108-135 MHz AM VHF aircraft band. Direction-finder tunes 540-1600 kHz, 185-400 kHz, and 5.2-5.5 MHz, 0x12x3'. Order batteries below. Japan.

17 T 0148 L2U. CRX-50 with Antenna Bonus, 16 lbs. $109.95

CR-50 Alone $99.95 $5 monthly

With Bonus $100.95 $6 monthly


17 T 0149 L2U. CRX-44 with Antenna Bonus. 16 lbs. $120.95

CR-44 Alone $119.95

18 T 5079. “D” Batteries. (Uses 4.) 10 oz. Pkg. of 4 for $65

Get Your VHF Monitor and Bonus Now—On Allied’s Credit Fund Plan
**Nova Tech "Action" Radio and Antenna Bonus**

Separately, $149.90. Buy radio, get Antenna Specialists MON-8 VHF base-station antenna for $1.00 more. Tunes standard AM; VHF-FM, 30-50, 150-175 MHz; marine weather, beacons, 190-400 kHz; marine, 1.5-4.5 MHz. Direction finder has level control, null meter, bearing scales, rotating antenna. Squelch, dial lights, telescoping antenna, headphone jacks. With case, batteries, AC adapter. 6x9x25'.

17 T 0155 L2U. Shpg. wt., 14 lbs. $7 Monthly. 130.95
17 T 6541 RU. Radio Alone. Japan. 8 lbs. 129.95

**Courier Business-Band Linear Amplifier with Low Current-Drain—Ideal for Mobile**

$99.00

- No Internal Connections to Transceiver
- Complete with Built-in Antenna Relay
- Only 3.5-Watt Drive for Full Output

This mobile Business-Band linear amplifier increases your input operating power to 200 watts PEP, 100 watts DC. Provides up to 50 watts RF output. Only 3.5-watt drive for full output. Improves dependability of communications over longer distances. Covers 25-50 MHz band. Solid-state/two-tube circuit. Draws under 2 amps in receive position. No internal connections to transceiver. Built-in antenna relay; tuning light. For 12 VDC, 2¾x7¾x8¾'. Illegal on Citizens Band Class D. Shpg. wt., 7 lbs.
17 T 6530 RU. $5 Monthly. 99.00

**Midland Solid-State VHF Converters**

Were $39.95. Add a VHF converter to your AM car or home radio to monitor public services. Battery-operated. Jacks for 12 VDC and antenna. Metal cabinet, 4x4x5½'. Japan. Shpg. wt., 4 lbs.

17 T 9822 R, 150-174 MHz (FM). 34.95
17 T 9823 R, 108-135 MHz Aircraft (AM). 34.95
17 T 9824 R, 30-50 MHz (FM). 34.95
18 T 5083 R. Batteries. (Uses 8.) 4 oz. Pkg. of 2 2/20

**Nova CB 5-Band Radio/Direction Finder**

Receives standard AM; 200-400 kHz for weather, marine beacons; 1.5-4.5 MHz marine band; and all 23 Citizens Band channels, spread over 2 bands. Squelch, whip antenna, dial light. Radio direction finder works on all bands. Null meter, CB loop, optical sights. Jacks for external battery, antenna. Bracket, batteries, AC adapter. Japan. Shpg. wt., 8 lbs.

17 T 6792 U. $7 Monthly. 129.95

**Hallicrafters HT-46 SSB/CW Transmitter**

Transmitter offers all you would want for a quality Ham station. Covers 50-10 meters with built-in high-stability VFO with 500-kHz 150-watt PEP filter input on SSB, 150 watts on CW, Grid-block CW keying, USB/LSB via 9-MHz quartz filter. Plate-current/relative output meter; press-to-talk; automatic amplifier level control. Self-contained solid-state power supply for 110-120 VAC. 5¾x13¾x11¼'.

17 T 9244 RU. WT., 26 lbs. $13 Monthly. 250.00
**Automatic Hi-Fi System Shutoff Switch**

$495

- Safe . . . Easy to Install
- Convenient to Use

For the audio buff who has everything! Convenient switch automatically shuts off entire hi-fi system after the last record has played. For record changers with automatic shut-off.

**Mini Torch Pocket Blowtorch Kit**

$375

For Intricate Soldering

Develops 3500° pinpoint flame with disposable butane cartridges. Holds ½-hr. fuel supply. Turns on or off at any time. Solder, or braze, small pipe joints.

**Unique Sound-Reproducer Installs on Wall or Door**

$8.45

Easy to Connect

Exciting new concept in sound reproduction turns entire surface on which it is placed into a sounding board. For PA or background music systems. Connect speaker outputs to reproducer and mount on desired surface.

**Ultracompact Shelf Speaker System**

$6.88

Big value! Plastic wood-grained enclosure with handsome walnut finish. Has 6x4" speaker with 1-oz. magnet. Power capacity, 8 watts. Impedance, 8 ohms. With 20-ft. connecting cable. Size, 6x9x4½". Shpg. wt., 3 lbs.

**Pocket-Size 30,000 Ohms/Volt VOM**

Save 13%

Now Only $12.88

Was $14.85. Accurate VOM has wide mirrored scale with bold numbers, d'Arsonval meter movement; 30,000 ohms/volt DC; 15,000 ohms/volt AC sensitivity. Reads AC or DC volts to 1200; DC current to 300 mA; ohms to 16 meg. -20 to +63 dB. Has recessed nylon range selector. Size, 3½x2½x2½". With durable leatherette case, leads, battery. From Japan. Shpg. wt., 1 lb.

**Pocket-Size 20,000 Ohms/Volt VOM**

Special Low Price

Save $7.77

13%

Was $8.95. Handy, sensitive VOM, great for quick field checks. About the size of a pack of cigarettes. Precision resistors throughout. Reads DC volts to 2500; AC volts to 1000; ohms to 6 meg; -20 to +22 dB. Has recessed nylon range selector; easy-to-read 3½" two-color scale; d'Arsonval meter movement. 4⅞x2¼x1¼". Case, leads, battery. From Japan.

**Pocket-Size 1000 Ohms/Volt Millimeter Voltmeter**

Value Priced

Compact, Easy-to-Use

$4.95

Pocket-sized VOM at an amazing low price. For quick checks of radio, TV's, and other appliances. Reads AC and DC volts: 0-10-50-250-1000. DC current 0-100 mA. Ohms, 0-150K. 1000 ohms/volt sensitivity DC; easy-to-read meter; single range/function switch. Size, 3½x2½x1¼". High-impact plastic case. With test leads and battery. From Japan.

**ALLIED 8-Book Homeowners Library with Slip-Case**

Save 14%

$5.80 Separately, $6.80


Allied is Headquarters for Everything in Electronics

ALLIED 87
**AM Shirt Pocket Radio**
Compact, 8-transistor shirt pocket radio. Handsome black shock-resistant case with walnut accents. With 9-volt battery, vinyl carrying case, earphone with pouch. 3/4" speaker. 4.5"x2.5"x1.5". From Taiwan.

**Compact, 8-transistor shirt pocket radio.**

**FM-AM Portable Radio**
Was $11.88. Sensational low price! Has AFC circuit for drift-free FM reception; FM-AM selector switch; telescoping antenna. For local reception. 5x3x1.75". With earphone and battery. From Taiwan. Shpg. wt., 1 lb.

**Solid-State DC Power Supply**
Zener-regulated; provides voltage regulated within 10% of the load. Converts 110 VAC to 12 VDC, at up to 2 amps. Can power most auto tape players. 21 T 4385. Wt., 1 lb...

**Solid-State Mike Mixer**
Mixes 4 signals into single output. 2-conductor phone inputs, phono jack output. 6 dB gain. 3/4"x6x3/4". With battery. Japan. Wt., 4 lbs.

**Lutron Electronic Light Dimmer**
Bargain Priced $5.98
- Continuously Variable Setting
- Handles Up to 600 Watts

**Solid-State Dimmer**
Adjusts intensity of light in any room for reading, TV watching, relaxing. 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. Wt., 1/2 lb. 26 T 2303 R...

**Automatic Light Switch**
Turns light on at dusk, off at dawn. For yards, alleys, etc. Unaffected by temporary flashes. Sealed CdS cell. Instant installation. For par 38 lamp, 150-W. cap. U.L. Listed. 1/2 lb. 24 T 9452...

**Write Name**

**Repeat of Sale**

**Cardioid Dynamic Mike**
Sphere-top mike eliminates feedback. Ideal for PA, indoors or out. Switch selects 150-250 ohms or 50K impedance. Mesh screen wind and "pop" filters. -62 dB at 1000 Hz. Satin-chrome finish. On-off switch; 20' cable. From Japan. 1/2 lbs.

**Ball-Type Dynamic Mike**
Wide-range with omnidirectional pickup pattern. Can be hand-held or mounted on stand using holder (supplied). Satin chrome finish. On-off switch. Response, 100-12,000 Hz. Output, -60 dB. Impedance, 50,000 ohms. With 20' cable, swivel adapter. Japan.

**Ball-Type Dynamic Mike**
Wide-range with omnidirectional pickup pattern. Can be hand-held or mounted on stand using holder (supplied). Satin chrome finish. On-off switch. Response, 100-12,000 Hz. Output, -60 dB. Impedance, 50,000 ohms. With 20' cable, swivel adapter. Japan.

**Solid State Dimmer**
Adjusts intensity of light in any room for reading, TV watching, relaxing. 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. Wt., 1/2 lb. 26 T 2303 R...

**Automatic Light Switch**
Turns light on at dusk, off at dawn. For yards, alleys, etc. Unaffected by temporary flashes. Sealed CdS cell. Instant installation. For par 38 lamp, 150-W. cap. U.L. Listed. 1/2 lb. 24 T 9452...

**Solid State Dimmer**
Adjusts intensity of light in any room for reading, TV watching, relaxing. 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. Wt., 1/2 lb. 26 T 2303 R...

**Automatic Light Switch**
Turns light on at dusk, off at dawn. For yards, alleys, etc. Unaffected by temporary flashes. Sealed CdS cell. Instant installation. For par 38 lamp, 150-W. cap. U.L. Listed. 1/2 lb. 24 T 9452...

**Solid State Dimmer**
Adjusts intensity of light in any room for reading, TV watching, relaxing. 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. Wt., 1/2 lb. 26 T 2303 R...

**Automatic Light Switch**
Turns light on at dusk, off at dawn. For yards, alleys, etc. Unaffected by temporary flashes. Sealed CdS cell. Instant installation. For par 38 lamp, 150-W. cap. U.L. Listed. 1/2 lb. 24 T 9452...
Prices Slashed on
Lincoln Dual-Cone Speakers
- Whizzer Cone
- Heavy Ceramic Magnet
- Internal Dust Cap

Save $1.00
$4 95
24 T 9632 R. 4.95

Save $1.00
$5 95
24 T 9631 RX. 5.95

Save $1.00
$8 95
24 T 9630 RX. 8.95

4x10" Midrange Horn Cut 12%
$6 95
A Was $8.95. Die-cast construction. Response, 600-12,000 Hz. 30 watts peak power capacity. 10 7/8 x 3 1/8 x 11" deep. Impedance, 8 ohms. With capacitor crossover. Ship wt., 3 lbs.
16 T 3540 R. 6.95

2x6" Compression Tweeter Cut 14%
$5 95
B Was $8.96. Wide-angle dispersion; built-in crossover capacitor. Response, 2000-18,000 Hz. 1.4-oz. magnet. 1/4" voice coil. Capacity, 30 watts. 8 ohms. Wt., 1 1/4 lbs.
18 T 3539 R. 5.95

Giant-Magnifier Light
$2 10
Was $24.95. Powerful 3.5X magnifier, 3 1/4" diameter view plate. Uses two "C" batteries (order below). Chrome with ivory color hood and switch. Ship wt., 1 lb.
24 T 9035 S. 2.10
18 T 5078 R. "C" Batts. 6 oz. 2 for 3.36

Knight 9-V Two for Batteries
$5 96
American-made. Fit many transistor radios. Replaces 2U6. 1 1/2 x 3/4 x 1". Wt., 6 oz. 18 T 5980 R. Pkg. 2 for 9 96

Fused AC-Outlet Boxes with Cord and Plug
$4 95
4 or 6 Outlet

[Product Description]

Knight 9-V Tube Caddy
Save 10% $9 85
Was $10.95. Holds 143 tubes, plus meter and tools. Brown vinyl covering, clamp lock, plastic handle. 12 1/2 x 15 1/2 x 28". Wt., 8 lbs.
24 T 9681 RX. 9.85

Gulton Home Fire Alarm
$7 95
Automatically sounds loud continuous tone when room temperature reaches 126°-140°F. Safety test button. Permanent Nickel-Cadmium batteries (included) recharge when plugged into 115 VAC outlet. Wt., 1 lb.
24 T 9302 R. 7.95

Automatic Timer $5 95
"T-Mite." Home lighting control plugs directly into AC outlet—lights plug into timer. "Hours-on" knob; repeats cycle every 24 hours. 300 W. 8 3/4 x 2 1/2 x 2". Wt., 7 oz.
24 T 9298 R. 5.95

Telephone Amplifier
Save 10% $13 45
Was $14.95. Convenient solid-state amplifier boosts phone sound to room level. Great for conference calls. 10x3"x3". With 9-V battery. Japan. Ship wt., 1 1/4 lbs.
24 T 9231 R. 13.45

It's Fun Shopping for Bargains in an Allied Catalog
Unbeatable Parts Values for the Experimenter

4-Transistor 3-Watt Miniature Amplifier
$6.95
2-stage audio, push-pull output. Batt. below. Japan. 24 T 9209 R. 12 oz., 6.95 24 T 9207 R. 1 Watt. 3.95 18 T 9590 R. Batt... 2/59c

Quality Disc Ceramics
48 for 98¢
Values from 2 pF to 1000 pF at 60-5000 VDC. Made by well known American mfrs. Parallel wire leads. 24 T 9958 R. 8 oz. 48 for 98¢

Integrated Circuit Pkg.
Save 50¢
$5.45
Was $5.95. For linear experiments. Fairchild NJG 716 medium-power audio amplifier. Instructions. 24 T 9268 R. Wt., 1 oz. $5.45

Computer Circuit Kit
Fun to Learn
$9.95
Experiments with integrated circuits. Flip-flops, adders, logic functions, more. Detailed instructions. 24 T 9296 R. Wt., 1 lb. 9.95

Semiconductor Package
$19.80
38-Pc. Kit
4 PNP, 4 NPN, 2 TO-3 power transistors; 4 silicon rect. (2 amp); 20 germanium, 4 Zener (5 W) diodes. 24 T 9477 R. Wt., 4 oz. 1.98

Volume Control Assortment
10 for 98¢
For experimenters, servicemen. You get: 50 ohm. 2500 ohm, 100K, 500K, 1 meg. 5 other values. 8 oz. 24 T 9314 R. Pkg. 10 for 98¢

Crystal Mike
Repeat Sale
69¢
Hi-Z, with switch. Permits remote operation of portable recorders. 3/4" to 7/8". With 3' cable. Japan. 24 T 9277 Wt., 8 oz. 69¢

Chassis/Breadboard Kit
Save 12%
$3.29 Was $3.75
Aluminum frame expands, stacks, couples. Phenolic mfg. board, panel, rails. 2x4x7. 50 solderless terminals. 24 T 9210 R. Wt., 1 oz. 3.29

Transistor Transformer
Repeat Sale
98¢
Power type. Primary 115 V, 60 Hz AC. Two secondaries: 6.3 V at 1 amp; 65 V CT at 400 mA. 3x27x2.5. 24 T 9966 R. Wt., 4 lbs. 98¢

Assorted Terminal Strips
Handy Kit for the Experimenter
100 for 98¢
Quality bakelite strips with 1 to 6 terminals each. 5/8" wide. For serviceman, experimenter, hobbyist. 12 oz. 24 T 9226 R. Wt., 1 lb. 98¢

Chassis/Breadboard Kit
For the Experimenter
12 oz.
$4.95
Wide range of applications. 2.7 to 33 V. 24 T 9265 R. Wt., 2 oz.

Low Prices on Famous-Brand Zener Diodes
Each has a 1 to 2-watt power rating. Axial leads. Tolerance, ±10%. Perfect for the experimenter, hobbyist or technician. Pkg. of 2. Wt., 2 oz. 24 T 9358 R. 3.9 Volt. 2 for 88¢ 24 T 9359 R. 6.8 Volt. 2 for 88¢ 24 T 9361 R. 12 Volt. 2 for 88¢ 24 T 9362 R. 18 Volt. 2 for 88¢ 24 T 9363 R. 33 Volt. 2 for 88¢

Zener Diode Assortment
Assortment of 12 Zener Diodes. Ranges from 250-mA type to stud-mount 1-watt. Zener voltage range, 2.7 to 33 V. 24 T 9340 R. Shpg. wt., 4 oz. Pkg. of 12/1.98

Epoxy-Encapsulated Silicon Rectifiers
Don't pass up this fine value on epoxy-encapsulated silicon rectifiers. Top-quality, ideal for applications in all types of hi-fi equipment, radio, and TV power supplies. All are rated 750-mA output. Rectifier bodies are epoxy construction, with 1/8" axial leads. Package of 2. Shpg. wt., 3 oz. 24 T 9492 R. PIV 200. 2 for 59¢ 24 T 9669 R. PIV 400. 2 for 77¢ 24 T 9693 R. PIV 600. 2 for 99¢ 24 T 9572 R. PIV 800. 2 for 99¢ 24 T 9573 R. PIV 1000. 2 for 1.39

Order from Allied for Fastest Service and Lowest Prices
Allied Has Everything for the Experimenter and Hobbyist

Stock Up Now on Carbon Resistor Assortments at These Low Prices

1/2-Watt Pkg. of 150. Famous brands, +10%. Tolerance. 590 Each.

Molded Tube Sockets

20 for 88¢

Money-saving price for quality sockets. Pkg. of 20, with liberal mixture of both 7 and 9-pin types. 2 oz. 24 T 9964... Pkg. 20 for 88¢

VHF TV-FM 2-Set Coupler

Solderless

59¢

Permits operating two TV or FM sets from one antenna. Transformer type. High isolation. 500 ohms. 3 oz. 24 T 9760... 59¢

Transformer Bargains for the Hobbyist

A

B

$98¢

$2.25

Power Transformer. Primary, 117/234 V. Secondary, 475 VDC @ 70 mA; 6.3 V filament @ 1.03, 1.33, 0.6 amps. 24 T 9406. Shpg. wt., 2 1/2 lbs. ...98¢

Power Transformer. Was 8.8. For solid-state uses. 1500 V test. Tapped primary, 115 V; Sec., 10-30-40 V @ 0.35 A. 54 T 4731 R. Shpg. wt., 3/2 lb. ...2 95

Closeout Priced! Molded Tube Sockets

20 for 88¢

Assorted Molded Plastic Radio Knobs

50 for 98¢

Money-saving price for quality sockets. Pkg. of 20, with liberal mixture of both 7 and 9-pin types. 1 lb. 24 T 9964... Pkg. 20 for 88¢

Knobs

2 1/2 -Watt. 40 4 -watt, 30 1 -watt, 30 2 -watt. Tolerances +5% and ±10%. 5 oz. 24 T 9392 R... Pkg. of 100 for 1.98

1 1/2-Watt. 25 1 1/2 -watt, 100 1/2 -watt, 25 2 -watt. Tolerances of ±5% and ±10%. Color coded. Shpg. wt., 10 oz. 24 T 9285 R... Pkg. of 200 for 3.49

Solderless

59¢

Top-quality copper wire at a low price. Convenient 25-ft. coils. Assorted colors. 22-gauge vinyl insulation. Shpg. wt., 1 1/2 lbs. 24 T 9287 R. Pkg. 50 for 98¢

Transformer Type; high frequency response. 1.47-oz. Alnico V magnet. Whizzer cone extends high frequency response. Perfect for radio or TV set. Provides extended-range, rich sound. 8 watts. 8 ohms. 24 T 9529 R. Wt., 1% lbs. 1.98

50 -Ft. of Spaghetti

$2.88

RAC Keyless E-Z Start

Lets you turn on car ignition, start motor, and turn off ignition from under hood. Extra-long leads, shockproof case. 2 lbs. 19 T 4114 R... 2.88

115 V

Case

Solderless

59¢

Permanent mixture of both 7 and 9-pin types. 3 oz. 24 T 9760... 59¢

50-ft. of Spaghetti

59¢

Assorted colors. Grooved for easy gripping. Many have gold or silver-colored inserts. Wt., 1 1/2 lbs. 24 T 9287 R. Pkg. 50 for 98¢

Strong, Flexible, Bonded Rubber Strips

24 T 9865 R

34 to 3 amps, 125 V. 9 oz. 24 T 9865 R... 5 lbs. for 98¢

5-Lb. Hardware Assortment

Many Uses

Nuts, bolts, screws, eyelets, rivets, clamps, springs, grommets, washers. Shpg. wt., 5 1/2 lbs. 24 T 9724 R... 5 lbs. for 98¢

1974 14 R

4 for 98¢

Transformer Bargains for the Hobbyist

A

B

$98¢

2.25¢

Power Transformer. Primary, 117/234 V. Secondary, 475 VDC @ 70 mA; 6.3 V filament @ 1.03, 1.33, 0.6 amps. 24 T 9406. Shpg. wt., 2 1/2 lbs. ...98¢

Power Transformer. Was 8.8. For solid-state uses. 1500 V test. Tapped primary, 115 V; Sec., 10-30-40 V @ 0.35 A. 54 T 4731 R. Shpg. wt., 3/2 lb. ...2 95

40 Miniature Electrolytics

$3.35

In Plastic Case

Was $3.85. Save 16%. Ideal for solid-state applications. Includes 5 each: 10 µF at 16W VDC, 15 µF at 16W VDC, 20 µF at 20W VDC, 30 µF at 6W VDC, 50 µF at 3W VDC, 100 µF at 3W VDC, plus 5 each of 2 other popular values. With plastic case. Shpg. wt., 8 oz. 24 T 9265 R... Box of 40 for 3.35

Stock Up Now at this Low Price. Stranded, with vinyl insulation. 1 lb. 24 T 9499 R... 98¢

Storage Boxes

8 for 98¢

Styrofoam boxes. Pkg. of 200 for 2.98

50 -Ft. of Spaghetti

59¢

Assorted colors. Grooved for easy gripping. Many have gold or silver-colored inserts. Wt., 1 1/2 lbs. 24 T 9287 R. Pkg. 50 for 98¢

Stock up now at this low price. Stranded, with vinyl insulation. 1 lb. 24 T 9499 R... 98¢
GIGANTIC INVENTORY AND TUBES NOW FROM ALLIED'S 

Stock Up on Famous-Name Tubes Now from Allied's Giant Inventory and Get Valuable Bonus Gifts

**FREE GIFTS**

WITH PURCHASE OF THESE FAMOUS-NAME RECEIVING TUBE SPECIALS!

**$4.94 Value**

30-DRAWER PARTS CABINET

FREE With Purchase of 25 Tubes. (May be assorted.) Versatile parts cabinet has hundreds of uses. "See-Through" non-spill plastic drawers allow easy identification of contents. Ample room for small parts and components. Each drawer 13 1/2 x 13 x 17 1/2" deep. Plastic dividers, labels. Rigid, welded steel frame with enamel finish. Carrying handle. 9 1/2 x 17 x 73 1/2" 9 lbs.

Specify Stock No. 24 T 9028 RXG. 
24 T 9028 RX, Cabinet Alone

**$3.98 Value**

G.E. ELECTRIC ALARM CLOCK

FREE With Purchase of 15 Tubes. (May be assorted.) Attractive General Electric "Room-Mate" bedroom alarm clock. Pert, miniature styling takes up a minimum of space. Easy-to-read dial has large, bold numerals. Sweep second hand. Pointer for accurate alarm settings. High-impact plastic with antique white finish. 3 1/4 h. 3 3/8" w. For 117 V, 60 Hz AC. 1/2 lb.

Specify Stock No. 24 T 9021 G.
24 T 9021, Clock Alone

**$1.19 Value**

RUGGED MAGNETIC FLASHLIGHT

FREE With Purchase of 5 Tubes. (May be assorted.) Heavy-duty flashlight for garage or workshop. Celanese fortifies acid-resistant, dentproof, non-slip grip. Unbreakable lens. Black case, oversize cushion lens guard. End cap and magnet housing in matching red. 8 1/2" diameter. Order batteries below. From Japan. 3/4 lb.

Specify Stock No. 18 T 5147 RG.
18 T 5147, Flashlight Alone
18 T 5079R, "D" Batteries. 12 oz.

ALLIED HAS THE WORLD'S LARGEST STOCK OF RCA AND G.E. TUBES—ALL GUARANTEED* FOR 24 MONTHS

(*except for broken tubes)

When Ordering Tubes, Specify Department No. (25 T 28) AND Tube Type. Example: 25 T 28 024.

See pages 295 thru 298 of 1969 Catalog 280 for additional tube types included in this Gift Offer.
Professional-Quality
194-Piece Tool Set with
50 Sockets, Accessories

- Forged From Tough Alloy Steel
- Includes Set of Metric Sockets
- Complete Automotive Ignition Set
- Steel Tool Box, Removable Tray

Now you can own the right tool for
every job at an unbelievable low
price! Alloy sockets and handles:
\( \frac{3}{4} \)" drive—ten sockets (7/8,1", ratchet, 19" speeder, 5" extension; \( \frac{7}{6} \)" drive—seven sockets (\( \frac{7}{4}, \frac{3}{4} \)), \( \frac{7}{6} \)", \( \frac{7}{8} \)" adapter; \( \frac{7}{6} \)" drive—eight
6-point sockets (\( \frac{7}{8}, \frac{3}{4} \)), three 8-point sockets (\( \frac{7}{16}, \frac{3}{16} \)), 6" extension, 6" flex handle.
Carbon sockets and tools: \( \frac{3}{4} \)" drive—seven sockets (\( \frac{7}{8}, \frac{3}{4} \)), "L" handle; metric drive—seven sockets (7mm-14mm), "L" handle; \( \frac{3}{4} \)" drive—seven sockets (\( \frac{7}{8}, \frac{3}{4} \)) with "L" handle and rack; \( \frac{7}{16} \)" spark plug socket and bar.
Other tools included: 5-piece open-end wrench set (\( \frac{3}{8}, \frac{7}{16} \)); 24-piece automotive ignition set; 8-piece ignition wrench set; 18-piece hex key set; hacksaw frame with 24 extra blades; 12-piece screwdriver set; 13-piece drill set; 3A tempered steel cold chisel; 6" combination plier; shop knife and 5 blades; fine and medium armature paper for "turning" armatures.

Shpg. wt., 30 lbs.

FREE!
$22.00 Worth of
Unimat Accessories

Save $22.00
All 3 $139.50
For Only $139.50
monthly

Milling Table
Machine Vise

Five Tools in One!
It's a Lathe, Drill Press, Milling
Machine, Polisher and Grinder

Separately, $161.50. Basic Unimat turns, faces, bores, recesses, parts-off, polishes in horizontal position...and in less than a minute becomes a vertical machine that mills, grinds, jig bores, surface grinds. Headstock removes for use as hand drill (900-7200 rpm); rotates 360° on bed or vertical post; locks at any angle. Features belt-driven ball-bearing spindle, accurate within .0005". Eleven speeds from 900 to 7200 rpm. Lathe takes 3"-dia. pieces, 6.9" between centers. \( \frac{7}{8} \)" press takes pieces \( \frac{7}{8} " high, drills to center of \( \frac{7}{8} " circle. Overall, 5'1/4"x4". With key, roughing tool bit, wood chest, instructions and Free Milling Table and Machine Vise. 11'5 V, AC or DC. From Austria. Shpg. wt.., 40 lbs.

See Allied Catalog 280, Page 252 for More Unimat Lathe Accessories

ALLIED 93
Every Price Cut on Quality Power Tools

**SKIL 3/8" Drive-R-Drill Kit**

*Save $5.00*

Was $44.88. Squeeze trigger to select speed—forward or reverse—up to 1000 rpm. Adjustable knob holds the speed you want. Drill any material, thread, tighten or remove nuts—hundreds of other jobs. 3-amp motor, 6' 3-wire cord. Includes 18-piece accessory kit, carrying case. U.L. Listed. 115 VAC. 6 1/2 lbs.

*Order Tools Now with Allied's Credit Fund*

**WEN Builder's Heavy-Duty 2 1/2-hp Saw**

*7 1/4" Contractor's Saw Price Cut*

*Save $8.00*

Model 1000. Was $49.95. Powerful enough for the toughest jobs. Has 2 1/2 hp, 12-amp motor with 5340-rpm no-load speed. All ball and needle bearings, permanently lubricated. Extra-heavy chrome plated base plate, auxiliary knob. Depth, bevel controls; rip guide; removable shoe extension. 110-120 VAC. With 7 1/4" combination blade. U.L. Listed. 15 1/2 lbs.

Order Tools Now with Allied's Credit Fund

**WEN**

*Save $5.00*

With 7 Blades

$31.88

$5 monthly

**WEN**

*Price Cut on Two-Speed 1/2-hp "All-Saw"

Model 999D. Was $36.88. Fast-cutting 1/2-hp saw does the work of all other types. Cuts wood 6x6's, metal to 3/4", pipe to 2". Makes its own starting hole—cuts straight, curved or angles. Powerful 6-amp motor gives 3400 or 2400 one-inch strokes/minute. Fan keeps guide clean. Includes rip fence, circle guide, 7 blades for all types of cutting. U.L. Listed. 115 VAC.

Order Tools Now with Allied's Credit Fund

**AMT 4" Jointer-Planer Price Cut**


Order Tools Now with Allied's Credit Fund

**AMT 1-hp 8" Tilt Arbor Saw**

Model 2164. Was $59.85. Crosscuts, rips, bevels, miters; cuts compound angles; makes dadoes, mouldings, coves. Solid-ground 10 1/2" x 13" cast iron table has 2 precision mitre gauge slots. Cuts to 2 1/2" depth; blade tilts to 45°. Motor, blade, rip fence, blade guard. 10" extensions. 115 VAC.

Order Tools Now with Allied's Credit Fund
DREMEL

Repeat of Sale

High-Torque Moto-Tool Outfit

$29.95

Complete with 34 Accessories

For its size, it's the fastest, most powerful hand grinder ever built. Permanent magnet 0.8-amp motor with full-wave rectifier operates at 30,000 rpm, no-load. 7¼" long. With 34 accessories for engraving, polishing, much more. Plastic case. 117 VAC. U.L. Listed. 2 lbs.

Now Only $27.50

$5 monthly

Park Heavy-Duty Machinists Chest

- Electrically Welded to Last a Lifetime
- Felt-Lined Drawers
- Pin Tumbler Lock

Model 1000. Was $32.50. Stores, protects precision tools. Ten removable drawers, full-suspension slides. Removable locking front panel. Tilts in top, 4x20x8½". 6 drawers are 1x8¾x7½", 4 others: 2x8¾x7½", 1½x18¾x7½", 2x18¾x7½", 3x18¾x7½". Heavy-gauge steel; brown baked enamel. 16¾x20x8¼", 40 lbs.

Extra Shelves

For storage racks at left. $1.49, $1.59, $1.99

Save Over 25%

5-Amp 10-Amp

$8.88 $12.88

Use Allied's Credit Fund For All Your Tools and Equipment

Lutron Mark II Power Tool Speed Controls—Save

5-Amp Speed Control. Was $11.95. Electronically varies speed of AC-DC drill, sander, etc., from "off" to full speed. For up to 5 amp universal (AC-DC) and series DC motors only. 900 watts max. load. 115 V, 60 Hz AC.

Extra Shelves

For storage racks at left.

Use Allied's Credit Fund For All Your Tools and Equipment

Allied 95
**Cut $15.00**

Sencore TC-136 "Mighty Mite IV"
**Deluxe Tube Tester**

$59.50
- Burnoutproof, 100-Megohm Moving Coil Meter
- Low-Voltage Test for Nuvistors and Frame-Grid Tubes

$5 monthly

Was $74.50. Famous "Mighty Mite" tube tester, now at a sensational low sale price. Ideal for servicemen, technicians, and hobbyists. This precision tester is versatile enough for every test requirement: house calls, bench work, even customer self-service. Its rugged all-steel case assures durable long-term performance, and it's designed for fast, easy test setups.

Checks over 2800 tube types: octals, loctals, 7 and 9-pin miniatures, even 10-pin types (6U9, 6W9, 6Y9, etc.) used in color TV sets. Tests nuvistors and frame grid tubes at lower voltage potentials to prevent tube damage. Checks individual elements for inter-element shorts. Deluxe VTVM circuit and 100-megohm moving-coil meter test accurately for gas and grid contamination.

Taut-band meter is burnoutproof and stickproof—eliminates worry about accidental electrical damage. Simplified panel layout and speedy setup books for fast, easy operation. Steel case has detachable front cover, carrying handle. 10x9x3 1/2". For 110-130 V, 60 Hz AC.

21 T 4403 R. Shpg. wt., 9 lbs. 85 Monthly ....................... 59.50

**Cut $20.00**

**High 25 mV rms/cm Vertical Sensitivity**

Voltage Regulated Power Supply

Vertical Response, 2 Hz to 500 kHz

**Famous-Name Flat-Face Three-inch Oscilloscope**

$89.95

Was $109.95. Deluxe 3" scope provides traces with clarity and detail equal to many 5" scopes. Has 1600-volt accelerating potential; distortionless V and H trace expansion and drift-free V and H positioning. Vertical response: +1 -3 dB, 2 Hz to 500 kHz. Horizontal response: +1. -3 dB, 2 Hz to 300 kHz. Internal or external sync; automatic sync limiter and amplifier. Retrace blanking. Voltage regulator tube in power supply. Panel intensity and focus controls. 8x5x5". Probes below. 115 VAC.

21 T 4550 RU. Shpg. wt., 15 lbs. 85 Monthly ..................... 89.95
21 T 4152 R. Demodulator Probe. Shpg. wt., 5 oz. ............... 6.95
21 T 4154 R. Direct Probe. Shpg. wt., 5 oz. ..................... 4.95
21 T 4156 R. Low-Capacity Probe. Shpg. wt., 5 oz. ............. 6.95

**$109.95**

Popular Tube and Transistor Tester
**Gives Single Reading of Tube Quality**

$6 monthly

Was $139.95. Versatile tester, now priced so low 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 a single complete reading of overall tube quality. Spots defective transistors with gain test. Checks nuvistors, novars, compactrons, miniatures, subminiatures, octals, loctals, voltage regulators, cold-cathode types, more. Easy-to-read 4 1/2" meter with 200-mV sensitivity. Multi-circuit level switch. Portable case, 4 1/2x15x12", carrying handle. Hinged cover. Illuminated roll-chart. For 110-130 V, 60 Hz AC.

21 T 4142 RU. Shpg. wt., 23 lbs. 96 Monthly .................... 109.95
21 T 4144 R. CRT Adapter. For above. Wt., 1 lb .................. 9.95

**$30.00**

Handles Most Tube Types

**Cut $20.00**

High 25 mV rms/cm Vertical Sensitivity

Voltage Regulated Power Supply

Vertical Response, 2 Hz to 500 kHz

**Famous-Name Flat-Face Three-inch Oscilloscope**

$89.95

Was $109.95. Deluxe 3" scope provides traces with clarity and detail equal to many 5" scopes. Has 1600-volt accelerating potential; distortionless V and H trace expansion and drift-free V and H positioning. Vertical response: +1 -3 dB, 2 Hz to 500 kHz. Horizontal response: +1. -3 dB, 2 Hz to 300 kHz. Internal or external sync; automatic sync limiter and amplifier. Retrace blanking. Voltage regulator tube in power supply. Panel intensity and focus controls. 8x5x5". Probes below. 115 VAC.

21 T 4550 RU. Shpg. wt., 15 lbs. 85 Monthly ..................... 89.95
21 T 4152 R. Demodulator Probe. Shpg. wt., 5 oz. ............... 6.95
21 T 4154 R. Direct Probe. Shpg. wt., 5 oz. ..................... 4.95
21 T 4156 R. Low-Capacity Probe. Shpg. wt., 5 oz. ............. 6.95

**$109.95**

Popular Tube and Transistor Tester
**Gives Single Reading of Tube Quality**

$6 monthly

Was $139.95. Versatile tester, now priced so low 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 a single complete reading of overall tube quality. Spots defective transistors with gain test. Checks nuvistors, novars, compactrons, miniatures, subminiatures, octals, loctals, voltage regulators, cold-cathode types, more. Easy-to-read 4 1/2" meter with 200-mV sensitivity. Multi-circuit level switch. Portable case, 4 1/2x15x12", carrying handle. Hinged cover. Illuminated roll-chart. For 110-130 V, 60 Hz AC.

21 T 4142 RU. Shpg. wt., 23 lbs. 96 Monthly .................... 109.95
21 T 4144 R. CRT Adapter. For above. Wt., 1 lb .................. 9.95

**$30.00**

Handles Most Tube Types

**$89.95**

Famous-Name Flat-Face Three-inch Oscilloscope

2 Hz to 500 kHz

Was $109.95. Deluxe 3" scope provides traces with clarity and detail equal to many 5" scopes. Has 1600-volt accelerating potential; distortionless V and H trace expansion and drift-free V and H positioning. Vertical response: +1 -3 dB, 2 Hz to 500 kHz. Horizontal response: +1. -3 dB, 2 Hz to 300 kHz. Internal or external sync; automatic sync limiter and amplifier. Retrace blanking. Voltage regulator tube in power supply. Panel intensity and focus controls. 8x5x5". Probes below. 115 VAC.

21 T 4550 RU. Shpg. wt., 15 lbs. 85 Monthly ..................... 89.95
21 T 4152 R. Demodulator Probe. Shpg. wt., 5 oz. ............... 6.95
21 T 4154 R. Direct Probe. Shpg. wt., 5 oz. ..................... 4.95
21 T 4156 R. Low-Capacity Probe. Shpg. wt., 5 oz. ............. 6.95

96 ALLIED

Take Advantage of These Values Now. Use Allied's Credit Fund Plan
B & K 1245 Portable Color Bar Generator with HV Probe Bonus

With Bonus Alone
$144.95 $134.95

Separately, $169.90. For fast, easy convergence and color adjustments. Connects directly to antenna terminals. Has over 3000-mW RF output on TV channels 3, 4, 5. Crystal-controlled rainbow color display; dot pattern; crosshatch; horizontal and vertical lines. 24 x 4 x 8 7/8". RF cable. 110-130 VAC. With Bonus. 6 lbs. 21 T 0003 R. $89.95
21 T 4448 RU. 1245 Alone. Wt.. 4 lbs.. 134.95
21 T 4168 R. 30-kV Probe Alone. Wt.. 2 lbs. 24.95

Save $14.95 only $10 more
Reg. $24.95 HV Probe Direct-Reads Up to 30 kV

Limited Quantity
Never Priced Lower

$69.95 $5 monthly

Sencore TR139 In-Circuit Transistor Tester
Big value! Tests transistors, diodes and rectifiers in- or out-of-circuit. In-circuit tests can be made without disconnecting leads. Measures true beta and Ioff. Gives speedy "Go or No-Go" indications when checking diodes and rectifiers in circuit. Easy-to-read 6" meter. Ranges: Beta, 2-infinity; Ioff.. 0-5000 µA. Leatherette covered steel case with handy carrying handle; brushed chrome-steel panel.

Deluxe VOM uses 1% resistors for high accuracy. 50,000 ohms/volt DC sensitivity. 15,000 ohms/volt AC. Reads: DC volts: 0-0.6-3-12-60-300-600-1200-3000. AC volts: 0-6-30-120-300-1200. DC current: 0-30 µA; 0-6-30-600 mA. Ohms: 0-10K, 1-10-100 mega. 20 to +40 dB. Low-resistance selector switch; easy-to-read scales. Compact case, 6x4x1 1/2 with leads, batteries. Japan.

$19.95 $5 monthly

B & K Model 465 CRT Tester/ Rejuvenator with HV Probe Bonus

With Bonus Alone
$99.95 $89.95

Separately, $114.90. Checks color or black-and-white CRT's for leakage, shorts, opens, emission. Checks gas content, predicts life, indicates expected picture tube quality. Handles high G1 and low G2 tubes; 100" tubes, 10" and 23" types, color tubes including 90" and 23" 23BG22. Operates CRT's at proper filament G1 and G2 voltages. 4½" meter. Leatherette-covered case. 14x8x4 3/4". 115 VAC. With Bonus. 13 lbs. 21 T 0002 LZX. $5 Monthly. 99.95
21 T 4490 RX. 465 Alone. Wt.. 11 lbs. 89.95
21 T 4168 R. 30-kV Probe Alone. Wt.. 2 lbs. 24.95

Save Reg. $24.95 30-kV CRT Test Probe
only $10 more

Sencore CG-135 Solid-State Color Bar/Pattern Generator
Closeout Priced!

$99.50 Limited Quantity

Popular color bar/pattern generator at a low closeout price. Has front-panel gun interrupters; 4.5 MHz sound carriers for precise tuning adjustments; G. E. "Uni-junctions" counters. Generates 10 RCA keyed color bars; 14 horizontal and 10 vertical lines; crosshatch pattern; white dot pattern with exclusive dot-size adjustment. RF output on Channel 4, tunable to Channel 3 or 5. +2 V output for Zenith sets. Sturdy metal case, 10x9x3 1/2" convenient carrying handle. 110-130 V, 60 Hz AC. Shpg. wt.. 8 lbs. $5 Monthly. 99.50

Allied Has Quality Test Equipment for Every Requirement
**KNIGHT** "Colorset 55"

**VHF-UHF-FM Super-Power Antenna**

- Boasts 55 Elements for Finest Reception Even in Deep-Fringe Areas
- Massive Double-Size Arrowhead Insulators and Wrap-Around Brackets
- Heavy-Duty Sleeved Elements Are Gold-Corodized for Added Protection

**Save $12.07**

Finest Value We've Ever Offered in a VHF-UHF-FM Color Antenna!

**$22.88**

$5 monthly

**RANGE**

VHF ...... Up to 175 Miles
UHF ...... Up to 75 Miles
FM ...... Up to 90 Miles

**Lowest Price Ever!**
Finco/CDE Antenna-Rotator Outfit

- Finco UVF-24 VHF-UHF-FM Antenna
- CDE AR10B Automatic Rotator with Control

Separately, $66.90. Gives you sharp, clear pictures on TV channels 2-83, plus strong, static-free FM reception. Includes: Finco UVF-24 VHF-UHF-FM Antenna; Cornell-Dubilier AR10B Automatic Rotator and Control Unit. VHF-FM up to 125 miles; UHF to 75 miles. Antenna has 24 driven elements; 143.5" square boom; continuous one-piece drive line; air-insulated crossover spacer. Automatic rotator assures best possible reception—just set pointer on control unit's compass dial to desired direction, and antenna turns automatically. Turning radius, up to 63 ft. Thrust bearing permits mounting of antenna 5 feet above rotator for easier movement. Rust-resistant. Mounts on chimney, wall, eave or roof. Less mast. Order installation accessories from Allied Cat. 280. Truck or express.

11 T 0083 LZW. Shpg. wt., 23 lbs. $5 Monthly 49.95
11 T 1355 RZW. Finco UVF-24 Antenna Alone. Wt., 11 lbs. 37.95
11 T 1744 RXW. CDE AR10B Rotator Alone. Wt., 10 lbs. 28.95

Antenna Rotators with Cable Bonus

Alliance T-45 Budget-Priced Manual System
Weatherproof rotator with mahogany-plastic control unit. Press control bar, antenna rotates until released. Positive stop prevents overtravel. Rotates 300° in 60 seconds. Control unit, 4½x6½x2½". U.L. Listed. 115 VAC. With Reg. $8.89 100' 6-conductor cable.

Save $3.88
$25.99
$5 monthly

11 T 0098 LZW. Shpg. wt., 13½ lbs. 23.99

CDE AR-22R Slim-Line Automatic System
Automatic rotator has control unit with compass dial setting that automatically positions antenna in 6° increments. Rotates 360° in 45 seconds. Reset switch. Rotator has die-cast bell housing. Control unit, 6½x4½x2½". 115 VAC. With Reg. $4.99 100' 4-conductor cable.

Save $2.98
$34.96
$5 monthly

11 T 0400 LZW. Shpg. wt., 18 lbs. 34.96

CDE AR-33 Automatic Pushbutton System
Deluxe rotator selects up to 5 pre-set stations—simply push button for proper direction. Also has compass dial for additional settings. Solid-state, Inline bell housing. Accurate within 1%. Control unit, 6½x4½x2½". U.L. Listed. 115 VAC. With Reg. $10.89 100' 8-conductor cable.

Save $3.88
$49.96
$5 monthly

11 T 0099 LZW. Shpg. wt., 19 lbs. 49.96

Buy Your Antennas and Accessories with Allied's Credit Fund Plan
Emerson Solid-State FM-AM Home Radio/Intercom System with Bonus Door Chimes

<table>
<thead>
<tr>
<th>System Alone</th>
<th>Save</th>
<th>With Bonus</th>
</tr>
</thead>
<tbody>
<tr>
<td>$99.95</td>
<td></td>
<td>$100.95</td>
</tr>
</tbody>
</table>

Model RM-16. Separately, $109.95. Now you can have a complete 5-station FM-AM intercom system with decorator-styled door chimes for only $1 more than the price of the intercom alone! You get FM-AM Master Station; 3 Indoor Remote Stations; Outdoor Remote Station; 165' 3-Wire Interconnecting Cable; plus Door Chimes.

Master has talk/listen switch, system volume control, AM-off-FM switch, vernier tuning dial. Remote stations have talk/listen switch, volume control. Outdoor station is weatherproof. Tuned RF stage on FM; radio is automatically silenced when intercom is in use. Units flush-mount in walls 2' or more thick. Master is off-white with gold trim; remotes are off-white; outdoor remote, gold-anodized aluminum. Door chime has a walnut-finished case with gold trim, and brass-finished resonator tubes. Two notes for the front door; one for the rear.

Up to 4 more remotes may be added, making it a 9-station system. Master, 14 1/2x5"; indoor remotes, 7 3/4x4 1/2"; outdoor remote, 9 3/4x6 3/4". With low-voltage transformer, 4 plaster mounting rings. 115 VAC. Wt., 16 1/2 lbs.

12 T 0032 R. $19.95. Intercom with Chime. 86 Monthly...
12 T 8099 RX. Intercom Alone. Wt., 14 lbs. 85 Monthly...
12 T 8198. Door Chimes Alone. Wt., 2 3/4 lbs...
12 T 8199. Extra Indoor Remote. Wt., 2 lbs...

Two-Station Wireless Intercom

Fanon Wireless Intercom

$19.95 2-Station System

Model EW3A. Requires no installation; plug into 110 VAC outlets and start talking. Quieting circuit cuts noise. Press-to-talk bar with lock position for monitoring, on/off switch, volume control. Solid-state. Beige styrene case, 3 3/4x4 1/4x2". Japan. 1 1/2 lbs.

12 T 8211 R. 85 Monthly 19.95

Lloyd's 2-Channel Wireless Intercom

- Dependable Instant-On Solid-State Circuit
- Plugs Into Any Standard AC Outlet—No Wire Needed

Was $37.95. Link any two rooms that are on the same electric line transformer. Just plug into any standard AC outlet and talk. 4-transistor circuit. Each station has channel selector, press-to-talk bar, on-off switch, volume control, and pilot light. Use on table or mount on wall. Off white on black, 3 3/4x4 1/4x2". 110-120 V, 60 Hz AC. 2 lbs.

12 T 8146. 85 Monthly...
12 T 8129. Extra Station. Add any number. 1 1/2 lbs. $8.95

Two-Station Intercom

$9.95 Operates on Batteries

"Echo 2A", Solid-state intercom system has push-pull amplifier, 2 1/2" speaker. "Beep" button signals even when Master is "off." Master has press-to-talk switch, volume control, 50' cable. Order 9-V battery below. 2x3x4". Japan.

12 T 8219 R. 1 1/2 lbs...
18 T 5650 R. Batt. 5 oz. $8.95

100 ALLIED

An Allied Credit Fund Account is Your Ticket to Better Living
Save to 15% on Typewriters

Brother Electric Typewriter Outfit

Save $20.00 $139.95

Was $169.95. Heavy-duty electric typewriter has office-size keyboard; automatic repeat spacing and special repeat keys: ..., XXX. Copy control for up to 10 clear copies. 10'-carriage, full-length key set tabulator. Two-color ribbon with pushbutton control for ribbon or stencil change. 88-character keyboard; line finder; half-line spacer; paper meter; on-off light. All steel. Pica (large) type. With FREE stand, instruction record. 6x14x15½'. U.L. Listed. 117 VAC. Japan. Wt., 47 lbs. 10 T 0404 RU. 87 Monthly $139.95

Save $7.49

Budget-Priced Student Portable

With Case $42.46 $5 monthly

Was $49.95. Easy-to-use portable, great for students and the whole family. 88-character keyboard; 2-line spacing, half-space ratchet. 2-color ribbon; stencil position. Pica (large) type. Steel. Two-tone blue. 8½x11½x15½'. With luggage style case. Japan. Wt., 15 lbs. 10 T 4306 RU. 85 Monthly $42.46

Save $10.49

Top-Value Full-Feature Portable

With Case $59.46 $5 monthly

Was $69.95. Feature-packed portable has automatic key-set tab; 88-character keyboard; clear view paper meter and scale. Touch selector, jam-release key. 1, 1½-, 2-line spacing with half-space for formulas. Steel. Pica (large) type. Luggage-style case. Blue, 8½x16½'. Japan. Wt., 19 lbs. 10 T 4311 RU. 85 Monthly $59.46

Save $13.49

Heavy-Duty Home or Office Portable

With Case $76.46 $5 monthly

Was $89.95. Our best manual. Segment shift; 88-character keyboard; clear-view paper meter; scale. Jam-release key; variable line spacer; rapid paper advance. Steel. Vacuum molded case, 7½x18x9½'. Japan. 23 lbs. 10 T 4308 RU. Elite Type $76.46 10 T 4309 RU. Pica Type $76.46 10 T 4310 RU. Script Type $76.46

Repeat of Sale!

Sharpens Any Standard Pencil

Now Only $11.86

Electric Pencil Sharpener

Big value! Automatic, electric pencil sharpener, great for home or office. Gives any standard pencil a needle-sharp point in seconds. Heavy-duty motor; precision ground cutter. Durable metal construction. Transparent shaving receptacle. 8x4x3'. U.L. Listed. 117 VAC. Japan. 10 T 4353 RS. Wt., 3½ lbs. $11.86

Save $5.00

Vinyl-Clad Steel Case

SCM Portable Electric Adder

Lightweight model, handy aid for home budgets, income taxes; student use. Fast, smooth one-handed operation. Adds 7 columns (99,999.99), totals 8 (999,999.99). Snap-on key-board cover. Retracting handle. Green/White finish. 7x8x12'. Detachable cord. 110-120 V, 60 Hz AC. 1½ lbs. 10 T 4305 RX. $5 Monthly $69.95

SCM Heavy-Duty Electric Adder

Was $109.95. For home or office. Adds, subtracts, multiplies 8 columns (999,999.99), totals 9 columns (9, 999,999.99). Lightning-fast key response; correction key; simplified tape feed system. Steel case holds extra tape (not included). Gray. 8½x8x12½'. Detachable cord. 117 VAC. 14½ lbs. 10 T 4787 RU. $6 Monthly $104.95

No Money Down, Low Monthly Payments with Allied's Credit Fund Plan
Anscovision 688 Dual 8 Projector
Shows Regular, Super 8 Movies

- Automatic Threading
- f/1.5 Zoom Lens

$94.50

Save $20.45

$5.00

Remote Control Model 135
Was $89.95. Our best-selling slide projector. Boasts "most-wanted" features at lowest possible price. Remote controls for forward, reverse, focusing. 4" three-element lens. Panel controls for elevation, focus, 500-watt lamp. Efficient cooling system. Jamproof changer handles 2x2" slides. With 100-slide magazine. Uses Airequipt metal or plastic trays, plus stacker. 115 VAC.

10 T 4871 RU. 4 lbs. $54.95

Electronic Focusing 350/EF
Was $99.95. Focus the first slide by remote control—all others focus automatically in 1/40th second. Remote controlled forward and reverse slide changing. Long-lasting 500-watt "Luminaire" lamp. Thumb control for elevation and leveling leg. Panel focusing control. 4" f/3.5 lens. Enclosed exhaust system. Uses metal or plastic trays, plus stacker.

10 T 4749 RS. 14 lbs. $94.95

Airequipt Slide Projector Accessories

A 10 T 4434 RS. 4-6" f/3.5 Zoom Lens. Shpg. wt., 6 oz. $34.95
B 10 T 4435 RS. Sound Synchronizer. For 350/EF only. Slides change to sound track. For stereo recorder. Cable, adapter. 6 oz. $24.95

Dejur Dual 8 Zoom Projector

Save $10.00

$119.95

$6 monthly

Model DP-909. Was $129.95. Fully automatic projector shows both Super 8 or regular 8mm films. Just insert end of film into gate, projector turns itself on, turns room lamp off. Self-threading. Shuts off at end of movie. f/1.3 zoom lens. Variable forward, reverse speeds; still projection. Film trimmer. 400' capacity. 117 VAC. 20 lbs.

10 T 4736 RU. $6 Monthly $119.95

Bell & Howell 466Z Dual 8 Zoom Projector

Save $5.00

$164.95

$9 monthly

Was $169.95. Our best projector! Set selector to show Super 8 or regular 8mm films. Automatic threading reel-to-reel. Dial focusing. Variable projection speed with slow motion. f/1.2 zoom lens. Dual 8 film cutter. With 3 Super-8 reel adapters, 400' takeup reel. 117 VAC. 17 lbs.

10 T 4742 RU. $9 Monthly $164.95

10 T 4749 RS. Extra DLH Projection Lamp. 6 oz. $6.25

Get the Projector You Want Now with Your Allied Credit Fund
### Polaroid Cameras, Super 8 Movie Outfit

#### Polaroid 250 17-Piece Color-Pack Outfit

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>$153.95</td>
<td>$8 monthly</td>
</tr>
</tbody>
</table>

Camera has Zeiss-ikon range/viewfinder, four exposure ranges, triplet lens, automatic exposure. Also: Case; Flash; Color Film Pack; 12 Flashbulbs; 90-Photo Album.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>T 0106 LRS. Wt., 61/2 lbs.</td>
<td>95.95</td>
</tr>
<tr>
<td>10</td>
<td>T 4859 RS. Camera Alone. Wt., 3 lbs.</td>
<td>129.88</td>
</tr>
<tr>
<td>10</td>
<td>T 4704 RS. 581A Portrait Kit. For 250 only. 6 oz.</td>
<td>10.95</td>
</tr>
</tbody>
</table>

**Film and Accessories for Polaroid**

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>$6795</td>
<td>$5 monthly</td>
</tr>
</tbody>
</table>

#### Polaroid 230 17-Piece Color Pack Outfit

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>$115.95</td>
<td>$6 monthly</td>
</tr>
</tbody>
</table>

Expensive features, moderate price. Camera has triplet lens, folding range/viewfinder, automatic exposure. Outfit includes: Camera; Case; Flash; Color Film Pack; 12 Flashbulbs; Print Copier. Wt., 6 lbs.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>T 0350 L25. 80 Monthly.</td>
<td>115.95</td>
</tr>
<tr>
<td>10</td>
<td>T 4826 RS. Camera Alone. Wt., 3 lbs.</td>
<td>99.50</td>
</tr>
<tr>
<td>10</td>
<td>T 4733 RS. 581 Portrait Kit. For 250 only. 6 oz.</td>
<td>9.95</td>
</tr>
</tbody>
</table>

### Super 8 Movie Outfit Features

#### 5-to-1 Power Zoom Camera and Zoom Dual 8 Projector

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>$28.00</td>
<td>$10 monthly</td>
</tr>
</tbody>
</table>

Save $28.00

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>$18980</td>
<td>$10 monthly</td>
</tr>
</tbody>
</table>

Super 8 Movie Outfit Features

5-to-1 Power Zoom Camera and Zoom Dual 8 Projector

Separately, $817.80. Camera has 1/8 51 power zoom lens, three-lens Cds eye, reflex viewing, pistol grip, 18, 32 fps. Cartridge loading, battery film drive. Projector shows both Super and regular 8mm, has zoom lens, automatic threading. Forward, reverse, still projection. 400' takeup reel. Complete with 30x40' tripod screen. Accessory pkg.: camera case; sealed beam movie light; 1 Super 8 reel, can; splicer; film cartridge; 4 alkaline batteries. Japan. Wt., 30 lbs.

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>T 0355 L2U. 810 Monthly.</td>
<td>189.80</td>
</tr>
<tr>
<td>10</td>
<td>T 5036 S. Camera Alone. 4 lbs.</td>
<td>99.95</td>
</tr>
<tr>
<td>10</td>
<td>T 5042 U. Projector Alone. 12 lbs.</td>
<td>89.95</td>
</tr>
<tr>
<td>10</td>
<td>T 4436 RU. Screen Alone. 71/2 lbs.</td>
<td>7.95</td>
</tr>
<tr>
<td>10</td>
<td>T 5041 U. Access. Pkg. 9 lbs.</td>
<td>9.95</td>
</tr>
</tbody>
</table>
### Special Values in Photographic Equipment

#### Mamiya 528TL 35mm SLR Outfit
- **Save**: $15.00
- **Regular Price**: $109.90
- **Sale Price**: $94.90
- **Monthly Payment**: $11.00
- **Description**: Camera and case, aux. telephoto and wide angle lens set and case. Camera has f/2.8 lens, thru-lens spot meter. 1/500-1/15 sec. Japan. 4½ lbs.

#### Yashica TL 35mm SLR Outfit
- **Save**: $10.00
- **Regular Price**: $209.95
- **Sale Price**: $199.95
- **Monthly Payment**: $11.00
- **Description**: Camera, case, 135mm f/2.8 preset telephoto lens. 1/2 normal lens in screw mount. Thru-lens meter. 1/500-1/500 sec. Japan. 5 lbs.

#### Miranda Sensorex 35mm SLR Camera
- **Save**: $10.00
- **Regular Price**: $77.50
- **Sale Price**: $67.50
- **Monthly Payment**: $7.00

#### Low-Priced Electronic Flash
- **Save**: $4.00
- **Regular Price**: $15.95
- **Sale Price**: $11.95
- **Monthly Payment**: $1.00

#### Complete 35mm Enlarging Outfit
- **Save**: $10.00
- **Regular Price**: $77.50
- **Sale Price**: $67.50
- **Monthly Payment**: $7.00
- **Description**: Includes all you need to make quality prints to 8x10". With condenser enlarger, 35mm neg. carrier, lens, safe light, 3-8x10" trays, 2 print tongs, film tank, thermometer, 2 film clips, easel, instructions. Less #211 enlarger bulb, below. Japan.

---

**Get the Photo Equipment You Want Now with Your Allied Credit Fund**
Save to $30 on Telex-Phonola Solid-State Stereos

Our Best Portable Stereo FM-AM-Phone
Unique design—phono swivels, plays horizontally; stereo FM-AM radio operates in 3 positions. AFC, 40-watt peak music power output. 4-speed changer with diamond stylus, 45-rpm spindle. Speaker enclosures each have 8" woofer, 4" tweeter; separate to 24", close to form cover. Walnut finish. Phono/radio, 14x231/2x71/2". Speakers, 14x113/4x4. U.L. 120 VAC.

$169.95 Was $179.95
$9 monthly...

Quality Portable Stereo Phono
Deluxe 4-speed changer has low-mass tubular pickup arm and diamond stylus. Automatic intermix, shutoff, 45-rpm spindle. Two 8" speakers mounted in detachable wing enclosures each have 12' of cable for wide separation. Dual volume, individual bass and treble, balance controls. Vinylette-covered wood cabinet. 143/2x29(open)x101/4". U.L. Listed. For 117 VAC.

$84.95 Was $99.95
$5 monthly...

Stereo FM-AM-Phono Console with Six Speakers
Features beautiful Danish Modern styling with louvered speaker enclosures. Pulls in static-free stereo FM, plus standard AM. 4-speed automatic record changer with tubular arm and 11" turntable. Diamond stylus, 45-rpm spindle. Two 8" woofers, two 4" midrange units, two 3-1/2" tweeters. Output jacks for ext. speakers, input jacks for tape recorder. FM local/distance switch. Walnut veneers. Record storage space. 26x50x161/4". U.L. Listed. 117 VAC. Express from Rochester, Minn. 75 lbs.

$189.95 Was $219.95
$10 monthly...

Dramatically Styled Four-Speed Stereo Phono
- Powerful 40-Watt Peak Power Output
- Modern Functional Styling
- Detachable Speaker Systems Separate Up to 24' for Exciting Stereo
Looks like a handsome cabinet when closed—open, the changer and amplifier swing out for use. Detachable speakers separate up to 24'. Each enclosure contains 8' woofer and 4' tweeter. Precision 4-speed changer has low-mass tubular pickup arm, diamond stylus, automatic shutoff, intermix. With 45-rpm spindle. 40-watt peak power output. Dual loudness, individual bass, treble, balance. Walnut-grained vinyl-covered wood. Phono, 14x22x71/4". Speakers, 14x11x43/4". U.L. Listed. 117 VAC. Wt., 48 lbs.

$109.95 Was $129.95
$6 monthly...

Get Your Stereo Now with an Allied Credit Fund Account

ALLIED 105
**Big Savings on Popular Utah Musical Instrument Speaker**

**HALF-PRICE SALE**

Save **$20.00**

Was $39.95

$19.95 + $5 monthly

**15” Musical Instrument Speaker**
- Quality Replacement Speaker with 75-Watt Peak Music Power
- Heavy-Gauge Reinforced Steel Chassis Construction for Rugged Use

Model MS-15D. Magnificent 15" speaker delivers the big, bold sound needed for today's music. Full, rich tonal quality—perfect for electric organ or bass guitar. Heavy-duty speaker has steel reinforced chassis for strength and rigidity. Massive 0.6-lb. barium-ferrite magnet structure. Oversize voice coil absorbs heat of transient peaks. Rubberized cone edges for smooth response and long life. Capacity, 75 watts peak music power. 8 ohms. Mtg. depth, 6\(\frac{3}{4}\)". Shpg. wt., 12\(\frac{1}{4}\) lbs.

16 T 3156 RX. Shpg. wt., 12\(\frac{1}{4}\) lbs.

**Utah Musical Instrument Sound Column**

Model MC-10. Take advantage of our $10.00 price cut to own this outstanding musical instrument sound column. Durable 3/4" panels covered in handsome charcoal vinyl. Steel reinforcements on all corners. Features four 10" speakers with 10-oz. magnets. Sound column handles 80 watts peak power for exciting sound. 8 ohms. 43\(\frac{3}{4}\)\(\times\)13\(\frac{3}{8}\)\(\times\)7". With vibration-free, heavy-duty carrying handle. 52 lbs.

16 T 3568 RX. Monthly 49.95

**Utah 12” Musical Instrument Speaker**
- For Organ, Guitar, Bass, Accordion, Other Instruments
- Oversize Coil and Rubberized Cone Edges Extend Life

Model MS-12C. Excellent speaker for all musical instruments. Boasts heavy-duty construction for long life. Powerful 0.6-lb. magnet structure. Rubberized cone edges smooth response. Delivers the full-bodied sound that today's instruments were designed to produce. Internal dust seal. 12" speaker handles 50 watts peak power. 8 ohms. Mtg. depth, 5\(\frac{3}{4}\)".

16 T 3159 RX. Shpg. wt., 9 lbs.

11.25

106 ALLIED

Allied Has the Finest Selection of Speakers for Musical Instruments
Save Up to $40 on Guitar Outfits, Accessories

Save $40.00
Price Slashed on Guitar Outfit with Case, 10-Watt* Amp

$99.90
$5 monthly

- Solid-State Tremolo Amp
- 4-Pickup Solid-Body Guitar
- Torsion-Bar Vibrato


Solid-state 10-watt* amp has 8" speaker; speed, volume, tone, modulation controls. 2 tremelo, 1 mike input; foot switch jack. 7½x17½x15⅛". With strap, cable, inst. book, record, chord chart. 117 VAC. Japan. 30 lbs.

10 T 0101 R2U ....... 99.90

Save $30.00
Save on Acoustic Guitar Outfit with Case, 10-Watt* Amp

$79.90
$5 monthly

- Hollow-Body Guitar
- Two Adjustable Pickups
- Solid-State Amplifier


Solid-state 10-watt peak* music power amplifier has 8" speaker, top-mounted volume, tone controls. 3 inputs 15½x15¼x7⅜". With neck strap, cable, inst. book, record, chord chart. For 117 VAC. From Japan. Shpg. wt., 30 lbs.

10 T 0103 R2U ....... 79.90

Save $8.98
Reverb Unit and Fuzz Box Offer

A B Reverb Unit and Fuzz Box Offer

Solid-state reverb for instrument or PA amps (not for hi-fi) has 2 inputs, 1 output jack. Reverb delay control. Foot switch jack. 3½x15x5½. 115 VAC. All-metal fuzz box has volume, attack control; foot switch. Can be used as receives transistors. Cable, battery. 5½x 3½x1.5. 117 VAC. Japan. 8 lbs. $5 Monthly.

10 T 0108 LS. Japan. 8 lbs. $5 Monthly ....... 35.92
10 T 4629 RS. Reverb Unit. (Fig. A). 6 lbs. ....... 29.95
10 T 4380 RS. Fuzz Box. (Fig. B). 2 lbs. ........ 14.95
18 T 5980 R. Extra 9-V Battery. (Uses 1). 3 oz. .... 2.59

$44.90
Both Only
$35.92
$5 monthly

C 35-Watt Piggyback Amp, Two 10" Speakers

Was $79.96. Smart styling and versatility plus $10.00 savings make this a great value. Delivers crisp, clean 35-watt peak music power output. Ideal for the rhythm guitar or any electronic instruments in your combo. Features built-in tremolo and reverberation. Three instrument inputs. Has volume, bass, treble and depth controls. Foot switch jack, on-off switch, pilot light. Amplifier, 4x15x5¾. Two wide-range 10" speakers in sturdy 26x15x8" enclosure. 117 VAC.

10 T 4692 RU. Japan. Shpg. wt., 30 lbs. $5 Monthly ...... 69.95

D Powerful 80-Watt* Piggyback Bass Amplifier

Was $179.96. For that bold, powerful bass beat that's an integral part of today's sound, this is the amplifier you must have! Delivers 80-watt peak music power to two big 12" speakers. Specially designed for undistorted bass at full output. Ideal for electric organ or bass guitar. Features 3 inputs, volume and tone controls, anti-hum switch, power switch, pilot light. Amp, 8½x18x9¾. Speaker enclosure, 82x18x9½. 117 VAC. Japan. Shpg. wt., 60 lbs.

10 T 4764 RZ. $8 Monthly ....... 149.95

Save $10
$69.95
$5 monthly

Save $30
$149.95
$8 monthly

*Musical Instrument Amplifiers Are Rated at Peak Music Power Output
Save on Portable Color TV

**SHARP Color Portable**

14" Picture Measured Diagonally
Luxurious, compact color portable has 19,000 volt picture power for brilliant picture on 102 sq. in. viewing area. Keyed AGC, 3 IF stages, AFC for rich, steady color. Automatic color purifier. Front speaker.
Pre-set VHF fine-tuning; VHF channel window; slide-rule UHF tuning. VHF-UHF antenna, 14 1/4" long, 14 1/4" wide. U.L. Listed. 117 VAC. Japan. Shipping wt., 21 lbs.

**SHARP Battery/AC Portable TV**
9" Picture Measured Diagonally

**PORTA-COLOR TV, Cart**
10" Picture Measured Diagonally
Has rare-earth phosphors for brighter pictures on 60 sq. in. viewing area. Keyed AGC, 3 IF stages, 15,000 volt picture power, automatic color purifier. Easy-to-adjust "Magic-Memory" controls; illuminated tuning.
Weighs only 24 lbs. Front speaker, VHF-UHF antennas. Woodgrain plastic, 14 1/4 x 18 x 16 1/2". U.L. Listed. 117 VAC. 34 lbs.

**Portable Black-and-White Television Sets—Great Values!**

**SHARP**
Big-Screen Portable TV
19" Picture Measured Diagonally
Movie-clear pictures! Big 184 sq. in. viewing area. Silicon-transistor 2-speed UHF tuner. AGC, 3 frame-grid IF tubes, 15,000 volt picture power. Bonded tube. Fold-away handle; oval speaker. Dipole VHF, loop UHF antennas. 10 1/2 x 22 1/2 x 13 1/2". U.L. Listed. 117 VAC. 40 lbs.

Slim-Style Portable TV
16" Picture Measured Diagonally
Fine, family portable offers 141 sq. in. viewing area. AGC and AFC circuits assure excellent picture quality. 15,000 volt picture power. Front speaker. Telescoping VHF, loop UHF antennas, 14 1/2 x 19 1/2 x 12 1/2". With earphone. U.L. Listed. 117 VAC. From Japan. 33 lbs.

**PANASONIC**
Compact Personal Portable TV
9" Picture Measured Diagonally
Compact, low-profile portable has 38 sq. in. viewing area. Features up-front integrated control panel for all-channel VHF-UHF tuning. "Set and forget" VHF tuning adjustment. Front speaker. VHF, UHF antennas, 9 1/2 x 13 1/2 x 10 1/2". For 117 VAC. From Japan. 15 lbs.

**ALLIED**
Get Your TV on Allied's Credit Fund Plan . . . Take Up to 2 Years to Pay
Lowest Price Ever

ALLIED

Three-Piece Stereo FM-AM Radio

Save $5.00
$94.50
$5 monthly

- Speaker Systems Each Have 6½" Woofer, 2" Tweeter
- Tape and Phono Jacks
- Stereo Headphone Jack
- Oiled Walnut Finish

ALLIED® 2690 Solid-State Stereo FM-AM Radio


10 T 4268 RU. $5 Monthly

ALLIED 2690 Stereo FM-AM Radio with Four-Speed Mini-Changer

Save $19.45
$20.00
$6 monthly

Separately, Was $189.45. Includes the 2690 listed above plus the BSR 4-Speed Stereo Mini-Changer with Cartridge, Base, and Dust Cover. Has low-mass tubular pickup arm. Detachable spindle. Automatic shutoff. Ceramic stereo flip-over cartridge with synthetic sapphire stylus. 12⅞ x 3⅛. Optional 45-rpm automatic spindle below. For 115 VAC. Mini-Changer from England, 42 lbs.

10 T 0040 D2U. $6 Monthly

10 T 4712 RX. Mini-Changer Alone. Shpg. wt., 8 lbs. $5 Monthly

10 T 4703 RS. 45-rpm Spindle. 6 oz. 1.95

Get Your Stereo Equipment With An Allied Credit Fund Account
Save $10.00

Powerful 5-band solid-state portable covers FM, AM, 6-18 MHz shortwave, 106-135 MHz VHF aircraft and 146-175 MHz VHF Police/Public Service Band. Operates on 4 "C" batteries or 117 VAC. Automatically switches to batteries if AC power fails. Slide-rule dial, lighted band indicator, AFC, Ferrite AM, telescoping FM-SW-VHF antennas. Chrome trim. 103/4x63/4x33/4". With 4 "C" batteries, earphone. Extra batteries at right. UL Listed. Japan. 8 lbs.

Was $69.95
$59.95
$5 monthly

Five-Band Battery/AC Portable

AM-VHF Police/Public Service Band* Radio

Save $3.07
Was $29.95
$26.88
$5 monthly

Our best AM-VHF portable tunes standard AM plus 146-174 MHz VHF Police/Public Service Band. You hear police, fire and emergency calls; business and public service communications. Operates on batteries or AC (with self-storing cord). Large slide-rule dial. AFC prevents drift. 31/2" speaker. Built-in AM, telescoping VHF antennas. Handsome black leatherette case. 53/4x9x3/4". With 4 "C" batteries and earphone. From Japan. Shpg. wt., 4 lbs.

Tunes FM, AM, SW and Two VHF Police/Public Service Bands*

5-Band Battery/AC Portable

Solid-state 5-band portable tunes both VHF Police/Public Service Bands—30-50 MHz and 146-175 MHz—for emergency calls, industrial radio. Tunes FM, AM and 6-18 MHz shortwave, too. 18 transistors. Momentary dial light. Operates anywhere on 4 "C" batteries or 117 VAC. Telescoping 373/4" antenna. Leatherette case, die-cast front. 10x63/4x33/4". Batteries, earphone. Japan.

Was $54.95
$22.95
$5 monthly

Compact AM-VHF Portable

Listen in on police, fire, emergency and business radio with this compact portable. Covers 148-174 MHz VHF plus AM. Vernier slide-rule tuning. AGC for steady reception. 21/2x31/2" speaker. Ferrite AM, telescoping VHF antennas. 41/2x73/4x23/4". With 4 "AA" batteries, earphone. Order AC adapter below.

From Japan. 2 lbs.

Covers AM and Police/Public Service Band*

Lowest-Priced AM-VHF Radio

Pocket portable tunes 149-173 MHz VHF Police/Public Service Band for police, fire, emergency and business calls; plus local AM stations. Boasts efficient silicon transistor circuit. Slide-rule dial. Built-in AM, telescoping VHF antennas. 5x3x1 3/4". With nine-volt battery and carrying strap. Order AC adapter below.

From Taiwan. 13/4 lbs.

Lowest-Priced AM-VHF Radio

Pocket portable tunes 149-173 MHz VHF Police/Public Service Band for police, fire, emergency and business calls; plus local AM stations. Boasts efficient silicon transistor circuit. Slide-rule dial. Built-in AM, telescoping VHF antennas. 5x3x1 3/4". With nine-volt battery and carrying strap. Order AC adapter below.

From Taiwan. 13/4 lbs.

Pocket portable tunes 149-173 MHz VHF Police/Public Service Band for police, fire, emergency and business calls; plus local AM stations. Boasts efficient silicon transistor circuit. Slide-rule dial. Built-in AM, telescoping VHF antennas. 5x3x1 3/4". With nine-volt battery and carrying strap. Order AC adapter below.

From Taiwan. 13/4 lbs.
FM-AM-VHF/Police* Radio
$21.88  Covers FM, AM and 146-174 MHz VHF Police/Public Service

FM-AM Car/Home/Portable
$41.95  Tunes FM, AM, Police/Public Service Bands

4-Band Battery/AC Radio
$49.95  Tunes FM, AM, Police/Public Service Bands

3-Band Battery/AC Portable
$36.95  Tunes FM, AM, Police/Public Service Bands

Save $10.00

FM, AM, FM, 1-4-, 4-10 MHz SW, 108-136 MHz Aircraft Band, 30-50 and 146-174 MHz Police/Public Service Bands

NOTE: *Police/Public Service Bands cover police, fire emergency services, utilities, taxis, trains, etc. The closer you are to a city, major highway or airport, the more VHF you will hear. Calls are short and intermittent.
Exciting Values in Stereo FM-AM Radios, Stereo Outfit, FM-AM Clock-Radio

Stereo FM-AM-Phono Outfit

Save $10.00 $99.90

Save $5.00 Was $26.95

Save $3.00 Was $29.95

Separately, $109.90. Component-type basic stereo FM-AM radio, plus BSR 4-speed stereo mini-changer. 4x8" oval speakers in matching enclosures separate to 12-ft. Radio features: slide-rule tuning, AFC, tuning meter, stereo indicator light.

Inputs: phono, tape. Outputs: recording, headphones. Walnut-grain plastic. Radio, 5x15x35/8"; speakers, 9x7 1/2x4 1/2" (Japan). Mini-changer with plastic base, dust cover, flip-over stereo ceramic cartridge. 12x8 1/2". (England.) 117 VAC. 28 lbs.

10 T 0122 B2U. $9.90
10 T 4817 U. Radio. 20 lbs...........69.95
10 T 4712 RX. Changer. 8 lbs....39.95

Four-inch Speakers Swing out for Stereo

Our Lowest Priced Stereo Table Radio

Solid-State Stereo FM-AM All-Wood Table Radio

Save $5.00 Was $64.95


10 T 4349 RX. $5.00 Monthly.............59.95
10 T 4192 RS. Shpg. wt., 5 lbs. $5 Monthly...............26.95

Ultramodern Design
FM-AM Clock-Radio

- Full-Feature Telechron Clock
- Solid-State FM-AM Radio
- Unique Space-Saving Design

Save $3.00

10 T 4346 U. $5.00 Monthly..............59.95
10 T 4364 U. $4.95
10 T 4759 S. Earphone. (Use 2 for stereo.) 6 oz........1.95

Space-saving solid-state FM-AM clock-radio is as functional as it is handsome. Dual slide-rule dials for FM and AM. AFC prevents drift. Accurate, full-feature Telechron clock wakes you to music or buzzer alarm. Snooze button for extra naps. 60-minute sleep switch with automatic shutoff. Luminous hands. FM line cord antenna. Earphone. 7x15x7 1/4". U.L. Listed. 117 VAC. From Japan.

10 T 4712 RX. $39.95

Handy Pushbutton Band Selector
Durable Leatherette-Covered Cabinet
Stereo Light • Tone Control

Hitachi Solid-State Stereo FM-AM Portable

Save $5.00

59.95

10 T 4364 S. 117 VAC Adapter. Shpg. wt., 6 oz........4.95
10 T 4759 S. Earphone. (Use 2 for stereo.) 6 oz........1.95

Take life-like stereo FM and clean AM with you. Swing-out 4" speakers for full stereo. Telescoping FM, built-in AM antennas. With 4 "C" batteries. Closed, 5x19x3 3/4"; open, 5x19x3 1/2". Japan. 6 lbs.

10 T 4617 S. $6.00 Monthly..............59.95
10 T 4364 S. 117 VAC Adapter. Shpg. wt., 6 oz........4.95
10 T 4759 S. Earphone. (Use 2 for stereo.) 6 oz........1.95

Unique Space-Saving Design

Solid-State Stereo FM-AM Clock-Radio

$89.95

$5 monthly

All-wood Walnut-Veneer Cabinets
Full-Feature Telechron Clock
Great for Bedroom or Kitchen

Our finest solid-state clock-radio tunes stereo FM, plus AM. Full-feature Telechron clock wakes you to music or alarm; 60-minute sleep switch; soft-glow face. Matching speaker enclosure separates to 12'. Stereo indicator, AFC, tone and balance controls. 6x11 3/4x3 1/2". Speaker, 6x4 7x3 3/4". 117 VAC. Japan. 17 lbs.

10 T 4743 U. $5 Monthly..............89.95

All-Wood Walnut-Veneer Cabinets
Full-Feature Telechron Clock
Great for Bedroom or Kitchen

Our Lowest Priced Stereo Table Radio

Solid-State Stereo FM-AM All-Wood Table Radio

Save $5.00 Was $64.95


10 T 4349 RX. $5 Monthly..............59.95

A Small Monthly Payment Buys Anything Allied Sells
ALLIED

Solid-State
4-Band Portable

COVERAGE INCLUDES:
- 535-1605 kHz Standard AM Broadcast
- 86-108 MHz FM Broadcast Band
- 4-12 MHz International Shortwave, 40-Meter Ham, WWV Time Signals
- 12-24 MHz International Shortwave, 20, 15-Meter Ham, Government

Save on Allied 2684 FM-AM-SW Battery/AC Portable

- Uses 4 Long-life "D" Cells
- Self-Storing Cord for 117 VAC
- Easy-to-Read Slide-Rule Dial
- Fine-Tuning Control on SW
- Two 4" Speakers for Full Sound
- Momentary-Pushbutton Dial Light

Allied’s own solid-state 4-band portable is certain to bring you many hours of listening pleasure...now at outstanding sale savings! Rear international shortwave broadcasts, Hams and much more on the two SW bands. Covers SW on 4-12 and 12-24 MHz plus FM and AM. Bandspread fine-tuning separates stations on SW. Two 4" speakers deliver full sound. Features include: tone control, momentary dial light, slide-rule dial with vernier tuning, AFC, twin 20" telescoping swivel antennas. 15 transistors. Operates anywhere on batteries or AC. Padded vinyl case. 8x111/2x4". With 4 "D" batteries, 117 VAC cord, earphone. From Japan.

Twin 20" Telescoping Swivel Antennas
Selective Bandspread Fine-Tuning
Variable Tone Control

Momentary-Pushbutton Dial Light
Two 4" Speakers
Handsome Padded Vinyl Cabinet

Get Your Portable Radio Today—Use Your Allied Credit Fund Plan
Deluxe 8-Band Portable
FINE QUALITY FOR TOP PERFORMANCE

With Batteries and Earphone

$89.50
$5 monthly

TUNES 8 BANDS
- 540-1600 kHz AM Broadcast
- 88-108 MHz FM Broadcast Band
- 1.7-5 MHz Marine Radio
- 5-12 MHz SW, Foreign and Hom
- 12-24 MHz SW, Foreign, Harm
- 29-50 MHz VHF Police/PSB
- 107-136 MHz VHF Aviation Band
- 147-176 MHz VHF Police/PSB

ALLIED® 2682 Battery/AC Portable

10 T 4200 RU. 15 lbs. $5 Monthly
18 T 5079 R. Extra Eveready "D" Batteries. 10 oz. 4/65¢

ALLIED® 2680 FM-AM Portable with Bonus
Value-packed solid-state FM-AM portable features two speakers for good sound. Operates anywhere on 4 "C" batteries or 117 VAC. AFC and tone switch. Slide-rule dial. Ferrite AM, 29½" telescoping FM antennas. Padded leatherette case. 7½ x 10 x 3½. With batteries, earphone plus bonus Eveready flashlight and 8 extra batteries for 1¢ more. From Japan. Shpg. wt., 8½ lbs.

10 T 0354 L2S. 86 Monthly
10 T 4113 RS. Radio, 5 lbs.
18 T 5040. Eveready Flashlight Alone
18 T 5078 R. Extra Eveready "C" Batteries. 6 oz.

Allied 2680 Radio Alone with Bonus

$29.96
$5 monthly

ALLIED 2680 FM-AM Portable with Bonus

With Bonus
Radio Alone

$29.96
$29.95
$5 monthly
$5 monthly

Save $3.60
COMPLETE PACKAGE
Only 1¢ more

BONUS Eveready Flashlight plus 8 Batteries

NOTE: VHF Public Service Bands cover police, fire, emergency services, utilities etc. The closer you are to a city, highway or airport, the more VHF you will hear. Calls are short and intermittent. 162.5 MHz Weather Station is heard in many areas.
Full-Feature 5-Band Battery/AC Portable Radio

FM-AM-SW-VHF Police/Public Service and Aircraft

Was $59.50. Price cut $10.00 on this exciting play-anywhere radio. Widely acclaimed solid-state portable tunes standard FM and AM; international shortwave and Hams on 5-12 MHz; local airports, planes on 108-135 MHz; police/public service calls on 147-175 MHz. (See VHF note, page 111.) Operates on 4 "C" batteries or 117 V, 60 Hz AC with self-storing cord.

Deluxe features include: fine-tuning for easier shortwave station selection; slide-rule dial with momentary-pushbutton light; AFC for drift-free FM; tone control; large 3x6" oval speaker; built-in AM antenna, telescoping antenna, Motorola-type jack for external SW antenna. 15 transistors, 6 diodes, thermistor. Leatherette-covered case, 7¾x10¾x3¾". With earphone, 4 "C" batteries. From Japan. Shpg. wt., 9 lbs.

10 T 4362 RX. $5 Monthly
18 T 5078 R. Extra "C" Batteries. 10 oz. Pkg. of 2/33¢
11 T 1239 R. Economy Shortwave Antenna Kit. With 100-ft. of wire, accessories. Shpg. wt., 2½ lbs. 2.39
10 T 4051 RS. Motorola-Type Antenna Plug. 1 oz. 11¢

Save $10.00—Best Selling 5-Band Battery/AC Portable

ALLIED® 2671

Save $5 Monthly $49.50

CHECK THESE FEATURES

- Covers the Five Most Popular Bands
- Operates Anywhere on Batteries or AC
- Slide-Rule Dial  Fire-Tuning on SW
- Momentary-Pushbutton Dial Light
- 3x6" Speaker  Sturdy Leatherette Case

Allied Has the Portable Radio You Want—Use Allied's Credit Fund Plan
QUALITY FEATURES

A 12" Acoustic-Suspension Woofer
B 3½" Tweeter for Pure Highs
C 8" Midrange Enhances Presence
D Tweeter Level Control

Save 49% When You Buy Two Utah Three-Way 12" Acoustic-Suspension Speaker Systems

One System $89.95  Two Systems $90.95

Model A-90. Great opportunity to get two 3-way 12" acoustic-suspension speaker systems for only $1.00 more than the price of one. Regularly $89.95 each in our 1969 catalog, you pay only $90.95 for both. Engineered for fine hi-fi performance. Big 12" high-compliance woofer with 2½-lb. magnet structure (Alnico V magnet) and 1½" copper voice coil delivers powerful, rich bass as low as 28 Hz. Midrange 8" speaker produces clear middle frequencies. 3½" cone tweeter provides clean, pure treble. Tweeter brilliance control. Sturdy 3½" wood walnut veneer cabinet with complementary beige grille cloth. Smooth response from 28 to 18,000 Hz. Electrical crossovers at 2200 and 5000 Hz. Power Capacity, 30 watts, 60 watts peak. 8 ohms. 14:23:10.

20 T 7053 RU. One System $89 Monthly. Each, 33 lbs.... 89.95
Two Systems. $90.95