

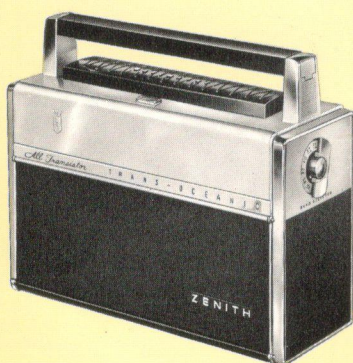
ZENITH *All-Transistor* **TRANS-OCEANIC**

STANDARD BROADCAST AND SHORT WAVE PORTABLE RADIO

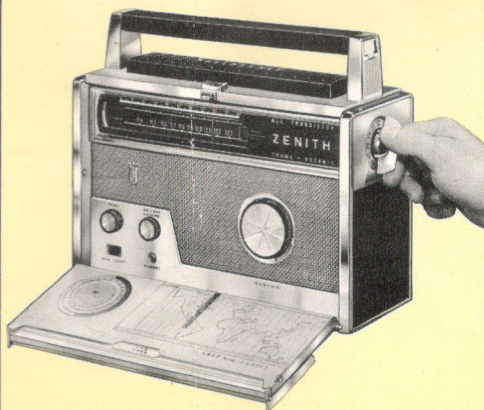


9 transistors • lightest standard broadcast and band spread

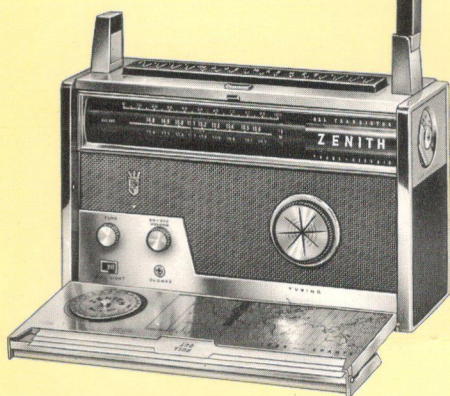
Closed ready for carrying



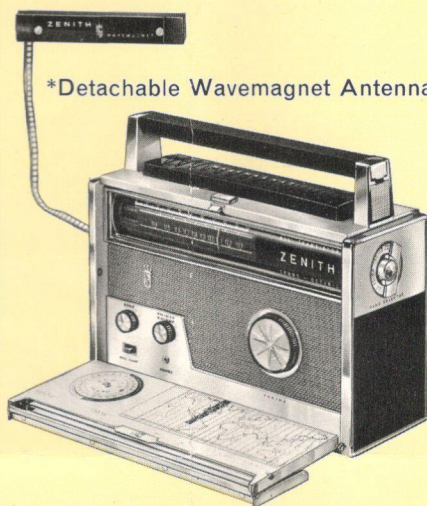
Rotary Dial Scale



Short Wave Antenna

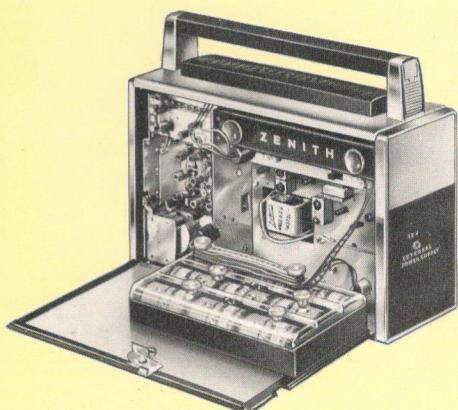


*Detachable Wavemagnet Antenna



*Optional at Extra Cost.

Uses ordinary flashlight batteries available anywhere in the world.



Lightweight
easy to carry . . .
weighs only 13 lbs.



\$356

shortwave portable ever produced

Introducing THE WORLD'S MOST MAGNIFICENT RADIO

THE ROYAL 1000-1

9 TRANSISTORS • 8 WAVE BANDS

*Marine and Weather and
International Shortwave plus Standard Broadcast*

This radio represents an entirely new concept in shortwave portable radio.

It is Zenith's all-transistor version of the famed Trans-Oceanic® Radio . . . the original shortwave portable whose list of owners reads like an international "Who's Who."

This tubeless radio is the lightest standard broadcast and band spread shortwave portable ever produced. It operates at low cost on ordinary flashlight batteries, available anywhere, thus eliminating the need for AC/DC power outlets and for "B" batteries.

Each precision engineered detail is the exclusive development of Zenith's own research and engineering laboratories which, for 46 years have specialized in quality radionics exclusively.

The Royal 1000-1 is truly the radio of tomorrow—ready today for those who demand the finest.



ZENITH RADIO CORPORATION

STANDARD BROADCAST AND SHORT WAVE PORTABLE RADIO

MODEL ROYAL 1000-1*the lightest band spread short wave compact portable radio ever produced****PLAYS IN SHIPS, TRAINS, AUTOS, IN STEEL BUILDINGS****CONTAINS 9 TRANSISTORS**

Not just 6 or 7, but 9 transistors for the finest performance on standard and short-wave radio. Has 9 tuned circuits . . . 3 gang tuning condenser with tuned radio frequency stage to assure maximum sensitivity and selectivity. Radio has 500 milliwatts of *undistorted* power output . . . which is 92% more undistorted power output than any tube type shortwave portable radio. Has automatic gain control.

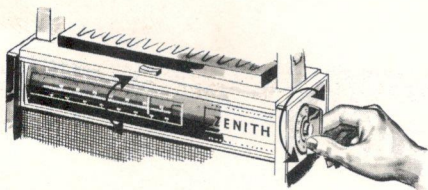
**LONG DISTANCE RECEPTION
8 INDIVIDUAL WAVE BANDS**

Powered to tune in the world on International Shortwave. In addition, receives Marine, Weather-Navigation and CAP bulletins as well as superb Zenith standard and AM broadcast band reception.

8 TUNING RANGES

540 to 1600 KC—Standard Broadcast	
2 MC to 4 MC	{ Marine }
4 MC to 9 MC	
9.4 MC to 10.0 MC	31 METERS
11.4 MC to 12.2 MC	25 METERS
14.7 MC to 15.7 MC	19 METERS
17.1 MC to 18.5 MC	16 METERS
20.7 MC to 22.4 MC	13 METERS

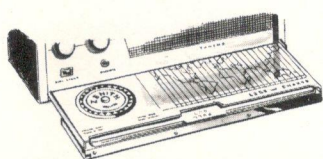
2 continuous tuning bands with weather and marine coverage—from 2 to 9 MC. Provides reception of 49 meter international shortwave, amateur broadcasts plus ship-to-shore, ship-to-ship reception, and latest weather reports.

**ROTARY SLIDE-RULE
DIAL SCALE**

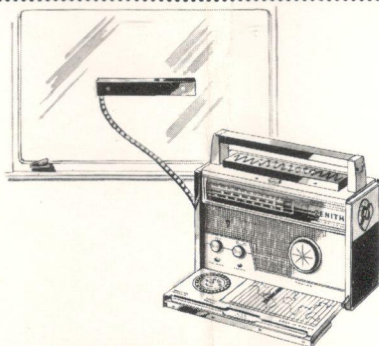
Band selector at right side of receiver permits easy, quick selection of desired tuning band. Large, easy to read station numbers make tuning simple.

CALIBRATED LOGGING SCALE

Above tuning dial for ease in logging and relocating stations.

**DIAL-O-MAP® TIME CHART**

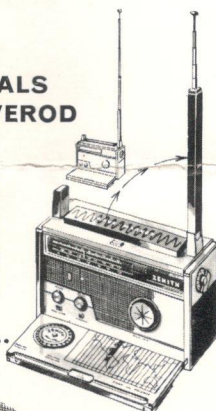
Tells the time of any place in the world! Simply dial the correct time of your particular zone and instantly get the broadcast time of the station to which you are listening.

***DETACHABLE ZENITH
WAVEMAGNET® ANTENNA**

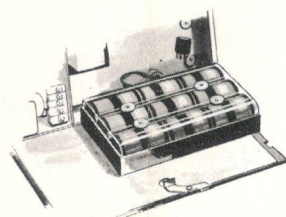
In addition to the standard broadcast Wavemagnet® antenna mounted at top of cabinet, this receiver has provision for adding a detachable standard broadcast Wavemagnet® antenna with extension cable for use on windows of autos, trains, ships or steel buildings (detachable antenna optional at extra cost). Has two suction cups for easy mounting to window. Two terminals have been provided for external antenna and ground connection as standard equipment.

**HANDLE CONCEALS
TELESCOPIC WAVEROD
ANTENNA**

Located inside handle. Simply press handle release and lift up handle which conceals shortwave telescopic antenna. Extends to several feet. Brings in shortwave stations sharp and clear.

**LOG CHART COMPARTMENT**

Lists the major shortwave stations in the world with their radio frequencies and hours of best reception. Gives weather and marine coverage. Contains space for your personal log.

**OPERATES ON 9 LOW COST
FLASHLIGHT BATTERIES**

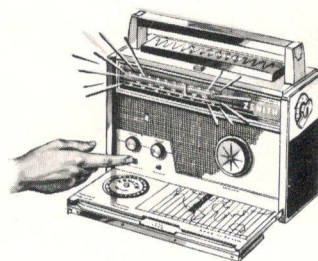
Available everywhere in the world where flashlights are sold. Low cost transistor operation eliminates need for tubes, AC/DC power outlet or large, bulky "B" batteries. Battery life, when set is played at normal volume, is up to 300 hours. Operating cost at normal volume is as low as six-tenths of a cent per hour. Batteries are contained in leak-resistant compartment.

BAND SPREAD TUNING

Electrically spreads each shortwave band to allow up to 1000% more room on the dial for every station. Without this quality feature, stations are crowded together on the dial which makes tuning more critical. With Band Spread Tuning, Zenith spreads stations farther apart to make tuning easier, faster, much more accurate.

**SEPARATE VOLUME AND
TONE CONTROLS**

Volume control is combined with on-off switch. Tone Control is continuously variable.

**SPRING BUTTON DIAL LIGHT**

Dial scale is illuminated to permit easy tuning in dark. When button is released, light turns off to save drain on battery.

**PROVISION FOR
PRIVATE LISTENING**

Jack on front panel lets you plug in earphone for private listening. Zenith accessory earphone kit, part number 39-24, available at extra cost.

ZENITH QUALITY SPEAKER

Heavy Alnico 5 magnet assures rich, beautiful tone at all volume levels.

CLIMATE TREATED

This receiver is treated to perform even in high humidity.

BFO KIT AVAILABLE

Permits reception of amateur (CW) transmissions. (Zenith S-53472 kit—optional at extra cost.)

**PROVISION FOR ANTENNA
TRANSFORMER**

Transformer kit (part no. S49339) available at extra cost. Helps increase Broadcast Band reception in fringe areas.

**PROVISION FOR EXTERNAL
AC POWER SUPPLY**

Power Supply, part S64352, available at extra cost. Plugs into built-in jack on side of radio and into AC outlet. Saves battery drain by permitting you to use household current where available.

CABINET SPECIFICATIONS

Made of sturdy metal and black Perma-wear. Royal 1000-1 in bright Chrome finish smartly accented with Roman Gold colored trim. Size: 10 1/4" high (incl. handle) x 12 1/2" wide x 4 7/8" deep. Weight with batteries: 13 lbs.