S-29 SKY TRAVELLER



Take it with you—Use it at Home—the Model S-29 SKY TRAVELER is truly a universal receiver. Operates on either 110 volt AC or DC or from its self-contained batteries. Here is a portable designed to communications receiver tolerances. Mounted in an attractive black crackle finished aluminum cabinet with rounded corners, the Receiver covers from 542 kc. to 30.5 mc. (553 to 9.85 meters). Self-contained antenna with high gain coupling circuit provides truly remarkable reception throughout its tuning range. Band spreading is electrical—both RF and IF circuits permeability tuned—average sensitivity below two microvolts on all bands—one stage of preselection on all bands—improved automatic noise limiter for most satisfactory portable operation. The Model S-29 SKY TRAVELER .....NET **$59.50**

GENERAL SPECIFICATIONS

FREQUENCY RANGE:

Band 1— 542 to 1490 kc
Band 2— 1.43 to 4.35 mc.
Band 3— 4.12 to 11.9 mc.
Band 4—11.26 to 30.5 mc.

TUBE LINEUP:

1—1T4	RF Amplifier
1—1R5	Mixer
1—1P5-GT	1st IF Amplifier
1—1P5-GT	2nd IF Amplifier
1—1H5-GT	2nd Detector, AVC, 1st audio
1—3Q5-GT	Output Amplifier
1—1G4-GT	Beat Oscillator
1—1G4-GT	Noise Limiter
1—25Z5G	Rectifier

CONTROLS:

Main Tuning
Bandspread
R.F. Gain
A.F. Gain
Band Switch
Power Switch
AVC OFF-ON Switch
BFO OFF-ON Switch
ANL OFF-ON Switch
Send-Receive—Standby Switch

CONNECTORS:

Doublet Antenna Socket
Long Antenna Socket
Phone Jack
Battery Cable with Plugs
AC/DC Outlet Cord

FEATURES:

1—Operates on either 110/125 volts AC or DC and in addition from its self-contained batteries.
2—Electrical bandspread
3—1.4 volt tubes used throughout
4—Battery life prolonged through a self-contained charging circuit
5—Automatic Noise limiter
6—Self-contained collapsible antenna which can be extended to nearly 3 feet
7—An RF stage used on all bands
8—Sensitivity below two microvolts on all bands
9—High gain antenna coupling circuit for maximum antenna energy transfer
10—Approximate battery life 100 hours
11—Neon lamp to indicate tubes are lighted
12—Permeability tuned RF and IF circuits

PHYSICAL CONSTRUCTION:

Attractive black crackle finished aluminum cabinet substantially constructed to withstand hard usage. All corners of the cabinet are rounded for convenience in carrying. The one piece aluminum chassis is so designed for the greatest rigidity consistent with the least weight.

DIMENSIONS:

7" high—8½" wide—13¼" deep
Weight including all batteries:—18 lbs.

Available in U.S.A. on Hallicrafters Factory-Sponsored Time Payment Plan