



Size up the action.

The Bearcat® ThinScan™ Scanning Radios.

Now there is a ThinScan™ model to meet your every scanning need. Hear the action on high and low VHF, UHF and UHF-T Public Service Bands. Plus, for the first time in a hand-held scanner, listen to the AIRCRAFT band. Hear the excitement of jets at 30,000 feet, tense tower talk and more.

High-performance scanning has never been this portable. They go anywhere. ThinScan™ slips easily into a shirt pocket. Hands-off convenience—within easy reach. Slim, trim. But with the professional capabilities you expect from a Bearcat scanner. Size it up. Bearcat's ThinScan™ measures 2¾" across. Just 1" deep. And 5½" high.

The four crystal-controlled channels are scanned every ½ second providing immediate access to police, fire, weather, aircraft and other selected transmissions. Light-emitting diodes indicate the channels being monitored. And individual lock-out switches provide for by-passing any channel not of current interest.

The Bearcat ThinScan™. The smallest high-performance scanner in the world.

Bearcat
THINSCAN™

Size up all the action:

Police, Fire, Aircraft.

A Bearcat ThinScan™ goes anywhere. It's shirt-pocket scanning for the person who can't afford to miss vital transmissions.

Choose the H/U model. The high/low VHF unit. Or the amazing Aircraft/UHF ThinScan™.

Standard features include: 4 crystal-controlled channels with individual lock-outs; dependable LEDs; manual/scan switch and

channel stepping button; volume and squelch controls recessed into the side; built-in scan delay; "rubber ducky" antenna; and jacks for battery charger, AC adapter, earphone and wire antenna.

There's a Bearcat ThinScan™ specifically designed to scan your kind of action.

Specifications

Frequency

reception ranges:

BC L/H 33-44 MHz

152-164 MHz

BC H/U 152-164 MHz

450-508 MHz

BC AC 118-136 MHz

450-470 MHz

Size: 2 3/4" W x 5 3/4" H x 1" D

Weight: 10 ounces

Power requirements: (4)

1 1/2V AAA batteries

(not included)

NOTE: Under normal conditions, battery drain is not sufficient to affect sensitivity over an 8-hour period.

Audio Output: 0.1W rms

Antenna: Rubber Ducky & wire

Sensitivity: 1.0, μ V on L and H bands; U bands slightly less.

1.0, μ V at 12dB SINAD on aircraft band

Selectivity: -45dB @ 25kc

Scan rate: 8 channels per second

Connectors: Wire antenna, external speaker, external power, battery charger, earphone

Specifications are typical and are subject to change without notice.

Bearcat® Crystals

To insure satisfaction, always use Bearcat A-135 crystals. Radio reception can be no better than the lowest performing component in the system. Bearcat crystals have been designed specifically to match the quality and high-performance standards of Bearcat Scanners. Use of less expensive, substitute crystals can result in poor sensitivity, distortion, microphonics and other problems.

Rubber Ducky

Antenna
Flexible antenna for convenience and durability.

Individual

lock-out switches
Skip channels not of current interest.

Channel Select
Step to individual channels.

Manual/Auto
Select manual or automatic scan operation.

4 Channel Monitoring
Hear the action of 4 public service frequencies.

On/Off Volume

Light-Emitting Diode Channel Indicators
Indicate channels monitored and scanned.

8 Channel Per Second Scanning
Scan each channel every 1/8 second.

Squelch Control
Block out unwanted noise.

Anodized Aluminum Cover
Attractive design, sturdy construction. Each ThinScan™ model bears a different anodized color.

FCC Certified
Assures quality design and manufacture.

Actual size

Electra

Electra Company
Division of Masco Corp. of Indiana

300 East County Line Road
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