



The programmable scanner that speaks your language.

Electra, the manufacturer of Bearcat® Scanners, presents the Bearcat 350. So innovative that it monitors frequencies by *name* as well as by number.

Spells it out. The alpha-numeric display tells you at a glance in words or numbers what frequency you are receiving. No more guesswork.

That's important when you're listening to a Bearcat Scanner and working on something else at the same time. And it means you no longer have to rely on memory or written notes to tell you what you're hearing. Simply program in your own words. Or make up your own code. A simple push of a button switches the radio from alpha to numeric read-out.

The Bearcat 350 features two vacuum fluorescent displays. One displays frequency by name or number while the other displays channel numbers and feature activation such as lockout, delay, auxiliary and priority. **Built-in quality.** We took the features that made our other top-of-the-line Bearcat Scanners best-sellers in the industry and put those features to work in the Bearcat 350.

It's crystalless so you'll never need to buy a crystal ever. All programming of frequencies and features is accomplished using the push-button keyboard.

And you'll get an incredible 50 channels, with the option of scanning all or just some of them, and at varying rates of speed. Plus Electra's patented track tuning provides full band coverage. The Bearcat 350 receives frequencies from seven bands, including aircraft. Automatic and manual (up/down) search function lets you find new frequencies you may never have heard. In addition, the Bearcat 350 features priority, automatic channel lockout, count, patented selective scan delay, auxiliary function, direct channel access, automatic squelch and a non-volatile memory so you never need batteries.

Bearcat 350. The programmable scanner that speaks your language.

Bearcat® 350

The Bearcat 350: Programmable to the letter.

Specifications

Frequency

reception range:

Low Band	30- 50 MHz
Aircraft	118-136 MHz
2-meter	
Amateur	144-148 MHz
High Band	148-174 MHz
70 cm Amateur	421-450 MHz
UHF Band	450-470 MHz
"T" Band	470-512 MHz

Size: 12"W x 4"H x 9"D
Weight: 8 lbs.

Power requirements:

117 V ac or 13.8 V dc
Audio Output: 2.0 watts RMS

Antenna: Telescoping (supplied)

Scan Rate: 10 or 20 channels per second

Sensitivity: 0.4 μ V for low and high bands; 0.8 μ V on UHF bands

Selectivity: Better than -60 dB $\pm$ 25 KHz

Connectors: External antenna; auxiliary output; audio output; external speaker
Specifications are typical and may change without notice.

Single Antenna
Single telescoping antenna provides optimized reception without the need for long low band antenna.

UL Listed/FCC Certified
Tested for safe, quality design and manufacture.

Non-Volatile Memory
No batteries required to retain memory, even when unit is unplugged.

50 Channels/5 Banks
Program 50 channels with your choice of frequencies or designate certain channel banks for specific Public Service listening, i.e., 1-10 Police, 11-20 Fire, 21-30 Emergency, etc.

Auxiliary
Activation of auxiliary equipment (tape deck, alarm, lights) by transmissions on user selected channels.

Feature Display
Indicates activation of channel numbers and special features—such as delay, lockout, priority and auxiliary.

Priority
Sample a designated frequency on channel 1 every two seconds.

Automatic Lockout
Automatically skip unwanted frequencies while scanning so valuable scan time isn't wasted.

Limit
Sets frequency range for search operations.

Alpha-Numeric Display
Bold new feature shows frequency number or name—such as "police" or "fire"—up to 8 characters long.

Deluxe Keyboard Programming
Simply punch in the frequency or function you wish to monitor.

Automatic Squelch
Factory-set for easier operation.

On/Off
Turns power on and off.

Search Direction
Search "up" or "down" for quicker return to desired frequencies. Manual or automatic.

Attractive Cabinet
Die-cast metal cabinet, with wood grain accents.

Patented Track Tuning
Electra's patented track tuning provides full band coverage—you hear more in each band.

7 Band Coverage
Low, 2-meter amateur, high, 70 cm amateur, UHF, UHF-T and aircraft.

AC/DC
Use the Bearcat 350 at home or in authorized vehicle. (Hardware not included)

Crystalless
Solid state circuitry allows almost infinite selection of frequencies to monitor without ever having to buy a crystal.

Count
Automatically counts number of transmissions on each channel to determine most active frequencies.

Speed
Scan speed of either 10 channels or 20 channels per second for closer monitoring of desired frequencies.

Direct Channel Access
Lets you advance directly to a desired channel without stepping through all 50 channels.

Selective Scan Delay
Patented by Electra, this adds a two-second delay on desired channels to prevent missing transmissions when "calls" and "answers" are on the same frequency.

Automatic or Manual Search
To seek and find new, exciting frequencies.

Volume Control
Slide control for variable volume.

Manual Squelch
For close adjustment.



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