

## BCH-270 Handheld Radio

Introducing the new BCH-270 Dual Band Handheld Radio for 2m (144-148) and 440 (430-450). It's just what you need in a Dual Band portable. The BCH-270 is small, durable, light weight and has excellent battery life. You can easily adjust the power from 5 watts to 2 watts. It has 2 X 128 programmable channels to store all your favorite 2m and 440 channels and it sounds great too. The BCH-270 fits nicely in the palm of your hand and has a bright easy to read LCD display. Make your next handheld radio a BCH-270!

The BCH-270 includes a Battery, Antenna, Belt Clip, Lanyard, Charger Base and Wall Plug. Other accessories available.



## **Specification**

General	BCH-270
Frequency Range	144-147.99 TX / 136-174 MHz VHF and 430-450 / 400-470 MHz UHF
RF Output Power	Hi Power 5W Low Power 2W
Channels	2*128 Channels
Channel Spacing	Wide: 25kHz
CTCSS/DCS	50 CTCSS/105 DCS
Antenna Impedence	50Ω
Operating Temperature	-22° F to +140° F (-30° C to +60° C)
Operating Voltage	DC7.4V
Battery Type	1600mAh Li-ion
Battery Lifespan (5/5/90)	12 Hours
Dimensions (Excluding Antenna)	124(H) 61(W) 48.5(D) mm
Weight (Battery, Antenna Included)	230g

Transmitter	BCH-270
Output Power	5W / 2W
Modulation	F3E
Spurious and Harmonics	≤ -65dB
FM Noise	≤ -45
Adjacent Channel Power	≤ -65dB
Audio Distortion	≤ 5%
Receiver	BCH-270
Sensitivity	≤ -123dBm @ 25kHz
Selectivity	-65dB
Intermodulation	≤ -60dB
Block	≥ 84dB
Rated Power Output	750mW@16Ω
Rated Audio Distortion	5%

In our on-going commitment to quality, specifications are subject to change without notice.

