

BC-MINI



UHF Ultra Small Compact Portable Radio

Power In Your Pocket

- The BC-Mini offers 1.5 watts of power, providing a coverage area up to **5 miles** for direct radio-to-radio communication.
- The built-in **1,430mAh Li-ion battery** provides up to **15 hours** of use without an accessory and 17 hours of use with an audio accessory.
- KSC-44K charges the battery full in 3 hours, but the micro USB port also provides a conventional way of charging utilizing your smart phone charger.



Fits Easily Into a Pocket!

Actual Size:
1.8" W x 3.3" H x 0.8" D

Comes with:

- KSC-44K Charger
- KNB-71L Li-ion 1430 Battery
- KBH-20 Belt Clip

BC-Mini Portable Features

- 1.5W / 0.5W Transmit Power
- 4 channels
- 99 Pre-Programmed UHF Frequencies
- QT (39) and DQT (168) Coded Squelch
- 2 Programmable Function Keys
- Channel Scan
- Super Lock (Manager Key Lock)
- Voice Guided Self-Programming Mode
- Bell Tone Alert
- VOX Ready
- Wireless Clone
- Built-in 1,430mAh Li-ion Battery
- 3-Hour Fast Charger (KSC-44)
- Spring Action Belt Clip (KBH-20)

Talk Range

Open area w/o obstructions	Up to 5 miles (8 km)
Residential Areas (near buildings)	Up to 1.5 miles (2.4 km)
Steel/Concrete Buildings	Up to 225,000 sq.ft (20,900 sq.m)
High-Rise Buildings	Up to 17 Floors

Battery Life (5-5-90 Duty Cycle)

Without Audio Accessory	Saver Off: 11 hours
	Saver On: 15 hours
With Audio Accessory	Saver Off: 12 hours
	Saver On: 17 hours

Charging Time

With KSC-44	3 hours
With Micro USB	3.6 hours

Secure



Efficient



Audio Accessory provides not only secure communications but also longer operation time.

Charging on-the-go



Utilize the Micro USB cable to charge the radio at office, home or even while you are in a car driving

More Detail on Warranty?

The BC-Mini comes standard with a 2-Year Warranty with BearCom. Ask About Our Extended Warranty Options!

If you have general questions regarding the BC-Mini, Contact BearCom
(800) 527.1670 | info@bearcom.com | www.bearcom.com

Basic Operations Guide

1 Power Switch
Hold for 2 seconds to turn the radio power ON and OFF. Momentarily press while the radio is ON to see the Battery Level Guide.

2 PTT Switch
Press and hold, then speak into the microphone to transmit.

3 Up / Down Keys
Press these keys to adjust the volume, change the channel, and select options from the list in the self-programming mode.

4 Function 1 Key
Press this key to activate/deactivate channel scan. Hold for 2 seconds to activate Super Lock-P function. Other functions can be assigned from the function list. [refer to PF Key Assignment]

5 Function Key 2
Hold this key for 2 seconds to stop / start monitoring QT/DQT. Another function can be assigned from the function list. [refer to PF Key Assignment]

6 LED Indicator
Indicate various status/functions of the radio. [RED] Transmitting, [GREEN] Receiving a call, [Blinking BLUE] Standby, [Blinking RED] Low Battery

7 Voice Guide & Beep Tone
Notify various status/functions of the radio.

Volume Change



- Operations (Volume Range 0 ~ 7)**
1. Press Up key for volume Up.
 2. Press Down key for volume Down.
- Indications**
1. Beeps according to volume level.
 2. Max./Min. tone beeps at the limit.

Channel Scan



- Operation (ON)**
1. Press PF1 key to enable SCAN.
- Indications**
1. Single beep sounds.
 2. Green LED blinks while SCAN is ON.
- Operation (OFF)**
1. Press PF1 key to disable SCAN.
- Indications**
1. Double beeps sound.
 2. Green LED stops blinking.

Channel Change



- Operations**
1. Press PF2 Key.
 2. Up/Down to scroll the channels.
 3. Wait for 2 sec. until beep tones sound. (the channel is set when the beep tones sound)
- Indications**
1. Channel Number is announced.
 2. Yellow LED blinks a number of times for the current channel #.

Super Lock-P



- Operations (Activate)**
1. Hold PF1 Key for 4 sec. to activate Super Lock-P.
- Indications**
1. Single beep sounds.
- Operations (Deactivate)**
1. Turn the radio OFF, hold the PF2 key and turn the radio ON. Once Yellow LED lights, release the PF2 key.

Battery Status



- Operations**
1. Press PWR key.
- Indications**
1. Light blue LED flashes the number of times for battery levels:

LED Indicator	Battery Level
Blinks 3 Times	High
Blinks 2 Times	Medium
Blinks 1 Times	Low

Monitor



- Operations (ON)**
1. Hold PF2 key for 1 sec. to turn on Monitor.
- Indications**
1. Single beep sounds.
- Operations (OFF)**
1. Hold PF2 key for 1 sec. to turn off Monitor.
- Indications**
1. Double beeps sound.