



# BC906W WIRELESS MICROPHONE



- Speaker and Microphone in a single unit
- Secure Sync
- Push-To-Talk Control Button
- Volume UP/Down Controls
- Auto power-off
- Three-color LED control
- Find button
- Up to 100 meter range
- Belt clip
- Car charger plug with mini-USB connection

Thank you for purchasing Uniden's BC906W wireless microphone. Now you can be up to 100 meters away from your CB and still remain connected. Enjoy mobility while still being connected to your Uniden Bearcat CB.

## IMPORTANT SAFETY INSTRUCTIONS!

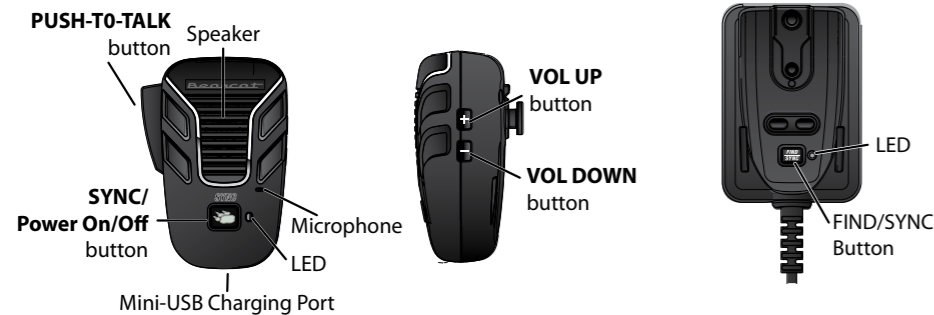
The BC906W is NOT waterproof or water-resistant. Keep it away from water and do not let it get submerged in water. If the mic gets wet, power it off and dry off the casing.

Keep out of prolonged exposure to direct sunlight. Prolonged exposure could heat the internal workings of the mic past safe levels.

## WHAT'S IN THE BOX

- BC906W Microphone
- BC906W Cradle with mounting screws
- DC Charger (Car charger plug with mini-USB connection)
- Ni-MH battery (BT-1008)
- Belt Clip

## CONTROLS AND FUNCTIONS



## LED DEFINITIONS

Color	Status	Meaning
Green	Solid On	Linked, battery charged
Red	Solid On	Linked, low battery
All	Off	Powered down
Green	Long Flash	Transmitting, battery charged

Color	Status	Meaning
Red	Long Flash	Transmitting, low battery
Green	Short Stutter	Registration mode, battery charged
Red	Short Stutter	Registration mode, low battery
Orange/Green	Short Flash	Not linked, battery charged
Orange/Red	Short Flash	Not linked, low battery
Green/Red	Long Flash	Charging, battery not full
All	Long Flash	Unregistered

## BC906W OPERATION

### SETTING UP YOUR MICROPHONE

To...	Do this...
Install batteries in mic	<ol style="list-style-type: none"> <li>1. Remove the back battery cover.</li> <li>2. Insert the Ni-MH battery, connecting it to the mic at the plug.</li> <li>3. Replace the back cover.</li> <li>4. Use the DC charger to charge battery completely before using.</li> </ol>
Mount the microphone cradle	<ol style="list-style-type: none"> <li>1. Mount the cradle using the supplied screws.</li> <li>2. Disconnect the current wired mic</li> <li>3. Connect the microphone cradle.</li> <li>4. Turn on CB. The cradle LED flashes red while it powers up, then becomes solid red.</li> </ol>
Sync the mic	<p>On the mic, press <b>PTT</b> or <b>SYNC/Power On/Off</b>. The mic turns on and the LED turns green when it has synced with the CB.</p> <p><b>If you press PTT to turn on the mic, an error tone sounds. It will stop when you release PTT after the mic is powered up.</b></p> <p>If you are out of range and move back in range, the mic will automatically re-sync.</p>
Install the belt clip (if using)	If you are using the belt clip, slide it onto the belt clip knob on the back of the mic.

### USING YOUR MICROPHONE

To...	Do this...
Transmit and Receive	<p>Press <b>PTT</b> to transmit. Release <b>PTT</b> to listen for a response. The <b>PTT</b> button is located on the side of the mic.</p> <p>If the wireless connection is lost, the mic sounds an error tone if <b>PTT</b> is pressed.</p> <p><b>The mic only operates when it is in range. If it is out of range for 2 minutes, it automatically powers down.</b></p>
Increase/Decrease Volume	Press + to increase or – to decrease the volume in 16 step increments. When you reach the 16th step in either direction, an error tone sounds.
Find a lost mic	<ol style="list-style-type: none"> <li>1. Press <b>FIND</b> on the cradle.</li> <li>2. When you locate the mic, press <b>FIND</b> on the cradle again or any key on the mic.</li> <li>3. The tone times out after 1 minute.</li> </ol>

### AUTOMATIC POWER OFF

When you turn off the car, the CB is also turned off. If the wireless mic has not been turned off, press **SYNC/Power On/Off** to turn it off; otherwise, it will automatically power off after 2 minutes.

The wireless mic will also power off if the mic is out of range for 2 minutes.

### TURN OFF ALL FEATURES EXCEPT CHARGING

1. While the battery pack charges in the mic, press and hold **SYNC/Power On/Off** for about 5 seconds.
2. The mic beeps.

3. After the battery is charged, the LED alternately flashes orange and green.

There are three methods to turn the features back on. You can press **SYNC/Power On/Off** or you can press **PTT**. You can also disconnect the mini-USB cable, and then reconnect it.

## SPECIFICATIONS

Speaker Output: 8 ohm

Operating Temp.: 14°F ~ 122°F (-10°C ~ 50°C)

Storage Temp.: -4°F ~ 140°F (-20°C ~ 60°C)

Ni-MH battery - BT-1008

Typical Battery Life: 8 hours

DC Charger Power Input: 10 - 16V DC

Digital Format: DECT 6.0

Frequency Band: 1920 - 1930MHz

## FCC PART 15 INFORMATION

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. Privacy of communications may not be ensured when using this device.