



BR800 Quick Reference Sheet



Before Starting: Open the radio box and confirm that all radio parts are in the box, standard package includes: Radio (1), Battery (1), Belt-Clip (1), Adaptor (1), Earphone (1), Holding Strap (1), User Manual (1)

Battery Installation: Place the battery parallel to the back of the radio and slide it in from the top downward – then press the battery down until it is locked into place

Battery Removal: Locate the battery latch on the top portion of the battery area. Push the latch upwards therefore releasing the battery – pull the battery out.

Belt-clip Installation: Locate belt-clip insert area located on the top portion of the backside of the radio (right on top of battery area). Place the belt-clip above area parallel to the radio and slide in until you hear a click. Pull up to ensure it is locked into place.

Belt-clip Removal: Easiest way to do this is with radio standing upwards. Look between belt-clip and radio and notice a small clip against radio. Place your thumb on backside of radio belt-clip and with index finger pull the small black clip against radio forward. This releases the belt-clip, now pull the belt-clip upwards until removed from radio.

Earpiece Installation: Remove rubber cover from right side of radio to plug in earpiece. Insert earpiece accessory straight into the radio with the cable parallel to the antenna in an **UPWARD DIRECTION**. (Please note: When removing any earpiece do not pull on the wire as this will put stress on the cable and shorten the life span of the accessory.) Be sure to have your input volume on the radio set to a low setting while selecting your Comfort zone.

Charging the Radio: Plug the DC head of the adaptor into the DC Jack on the radio, located on the right hand side below the earpiece plug-in area. Then plug in the AC adaptor into an AC power outlet for charging. If the radio is powered ON during the charging process the LED will begin to flash while charging. When the radio is fully charged the flashing will stop and return to a normal LED display. If the radio is powered OFF during the charging process the LED light will be red during charging, once the radio is fully charged the LED light will change to green.

Turning Radio On: Turn the knob located on top of the radio clockwise to turn the radio on. The radio will self-inspect for a couple seconds and then issue a prompt start-up tone. The LCD will automatically go to the last used state when ready to use.

PTT Button: Usually this is called the PUSH **TO** TALK button. You will have better communication though if you think of it as the PUSH **THEN** TALK button. This strongly applies to new users of business radios. The PTT Button is located on the top left side of the radio and is oval in shape and larger than all other buttons located on the left-side of the radio.

Channels: There are a total of 32 channels. The channel selected is identified on the LED screen located on the front of the radio.

Modes: The radio offers two modes: Channel Mode & Function Mode. When the radio is ON the default mode is the Channel Mode. This mode is for transmitting and using the radio for communication. Use the up and down arrow keys located on the front of the radio to the left of the LED screen to select your desired channel for communication. Function mode can be used to set up functions and programming of your radio. To enter function mode, press the MENU button located on the left hand side of your radio for approximately 2-3 seconds (it is the middle round button). The backlight will turn on. The LED screen and the type on the screen will begin to flash. You are now in Function mode. You can use the up and down arrow key buttons on the front of the radio to set up the options you require. Function/Option reference table below:

Select	Function	Enter	Options	Confirm
PRESS UP OR DOWN	* BEEP	bP-OFF	ON or OFF	PRESS MENU TO CONFIRM
	* DCS	dC-OFF	d1 - (1-105) or dN - (1-105)	
	* CTCSS	Ct-OFF	Ct- (1-50)	
	* DCS / CTCSS (convention)	Cd-OFF	Cd - dC DCS or Cd-Ct CTCSS	
	* SQUELCH LEVER	S0-00	1-9 LEVEL	
	* BUSY	Bc-OFF	ON or OFF	
	* VOX	UO-OFF	1-16 LEVEL	
	* VIBRATION	SH-ON	ON or OFF	

Lock Function: Press the "MENU+MONITOR" buttons on the left hand side of the radio. On the LCD screen a "🔒" will appear when you are "locked." Now your personal settings are locked so no accidental change can be made. The PTT and MONITOR buttons are functional when the radio is locked. Press the "MENU+MONITOR" buttons again in order to unlock the radio.

