

FRONT PANEL CONTROLS Full Key Model Shown Below

- Standard Key Model** - Front display, option and navigation buttons
- Full Key Model** - Full feature model with number keypad

Speaker (1, 2)

This speaker is disabled when a speaker mic accessory is connected.

LCD Display (1, 2)

Radio Menu/Mode/Operation display

Microphone (1, 2)

For best results, hold the radio 2-3 inches (5-8 cm) from your mouth and speak at a normal conversational level.

Navigation Pad (1, 2)

Up/down arrows are used to step through the menu screens or select zones in operating mode. Left/right arrows advance through assigned soft buttons.

Option Button (1, 2)

In Menu Mode, selecting this button enables the user to do the operation defined in the tab above it in the menu. (If Menu Mode is not used, this is a programmable button.)

Option Button (1, 2)

Menu (Defined function). Use this button to select/accept a selection in a feature.

Option Button (1, 2)

Clear. Performs a back or exit action. (Defined function)

Number Keypad (2)

Note: The Standard Key Model has A/B/C buttons. If you have a Standard Key Model, check with your system administrator to find out which functions are programmed on each button.

For best operation, keep radios separated by at least 5 feet (1.6 meters). Using radios too close together can decrease their performance.



SIDE CONTROLS

Accessory Connector

When no accessory is in use, the accessory cover should remain in place on the radio.

PTT Switch

Press to talk (transmit) and then release to listen (receive).

Lithium Ion (Li-Ion) Battery Pack

Option Buttons

These buttons can be programmed to control specific functions. Check with your system administrator to find out which functions are programmed on your radio's buttons.

Option Button 1

Option Button 2

Option Button 3



Option Button Functions

- _____
- _____
- _____



Some parts of your VP8000 are made of glass. This glass could break if the VP8000 is dropped on a hard surface or receives a substantial impact. If this glass breaks, do not touch it or attempt to remove it. Stop using your VP8000 until the glass gets replaced by a qualified service center.

TOP PANEL CONTROLS

Channel/Talkgroup Switch

Selects up to 16 channels/talkgroups in the current zone. Some positions may be unprogrammed, in which case a tone sounds.

LCD Display

Channel/Zone / Signal Strength / Battery Strength / Time / Date display

Option Switch

Programmable four-position (A B C D) option switch. Check with your system administrator to find out which options are programmed on your radio.

On/Off Volume Knob

Turn clockwise to turn power on and set the volume level. Turn counterclockwise (to click) to turn power off.

Antenna Connector

Ensure an antenna is tightly connected before using the radio. A loose antenna may cause incorrect radio operation.



Multi-Function Indicator

Steady Red: PTT pressed, transmitting in unsecure mode

Steady Orange: PTT pressed, transmitting in secure mode

Steady Green: Receiving in unsecure mode

Blinking Red: Transmitting unsecure, low battery

Blinking Orange: Transmitting secure, low battery

Slow Blink Red: Receiving in secure mode

(See operating manual for additional indicator information.)

Emergency Button

This button can be programmed as an emergency button or used for other functions. Check with your system administrator to find out which function is programmed on your radio.

Option Switch

Programmable two-position (○ ●) option switch. Check with your system administrator to find out which options are programmed on your radio.

- _____
- _____

MENU MODE

Many radio functions are controlled by the menu mode, an option switch, or both. Only the functions which apply to the selected channel type are displayed. The availability of the menu mode, soft buttons, and the parameters that are selectable are determined by system administrator programming. The menu mode operates as follows:



1. Press The **Menu Button** to select the Menu mode. The selectable menu parameters are then displayed below the menu as shown.



2. Press The **Up/Down Arrow** to scroll up or down through the list until the parameter you want to change is highlighted by the bar.



3. Press The **Menu Button** to select the highlighted parameter. The available modes for that parameter then appear.



4. Press the **Up/Down Buttons** to highlight the desired mode. Then press the menu button to select that mode.

5. Press the **Clear Button** to step back to the previous level or exit the menu mode.

ACCESSORY INSTALLATION

Perform the following procedure to connect an accessory to the radio:

1. Remove the protective cover over the radio's accessory connector jack on the side of the radio by unscrewing the cover from the radio.
2. Align the accessory's connector plug with the radio's accessory connector jack.
3. Attach the accessory's connector to the radio by screwing the connector's screw into the radio.



BELT CLIP INSTALLATION

To install the belt clip on the radio, attach the clip to the radio by screwing it into the back of the radio as shown in the following illustration.

To remove the belt clip from the radio, unscrew the clip's screws from the back of the radio and remove the clip.



BATTERY REMOVAL / INSTALLATION

The battery pack can be removed from the radio for recharging or replacement. To remove it, turn radio power off (On/Off Volume control), lift the latch, press the release button (shown below), and then lift the battery up to withdraw it from the chassis.



LOW BATTERY INDICATOR / BATTERY RECHARGING

The front display has a programmable area that provides status information. If the battery level is programmed, icons provide the status of the battery. The bar in the battery icon indicates the capacity. When a low battery condition is indicated (🔋), the battery should be recharged or replaced as soon as practical.

Tip: If your radio has **Radio Info** as a button or menu option, you can check the percent charge on your battery. Ask your system administrator whether you have this option.

For initial battery charge, fully charge the battery, use it, and let battery fully discharge, then fully charge it again.

The battery can be charged separately or while attached to the radio. When charged while attached to the radio, the radio power should be turned off (On/Off Volume switch). If not switched off, the battery will begin slowly discharging when the trickle charge mode is entered (shown by a green blinking ready indicator on the charger). Battery capacity is greater when charged separately.

When the battery fails to hold a charge or provides only a very short operating time, it must be replaced with a new unit.

DO NOT dispose of the battery pack in fire, incinerate, mix with other battery types, charge above specified rate, connect improperly, or short circuit the terminals. These actions may result in overheating, explosion, or leakage of battery pack contents.



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