

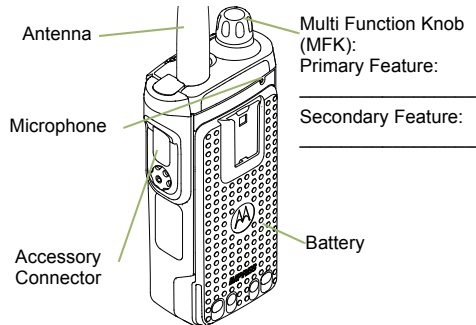
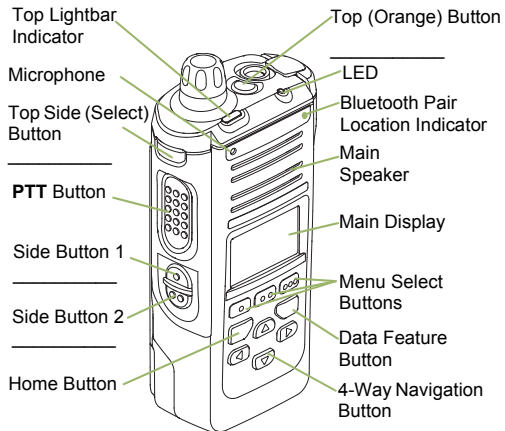
RF Energy Exposure and Product Safety Guide for Portable Two-Way Radios

ATTENTION!

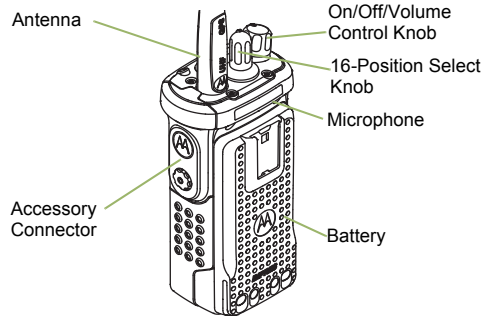
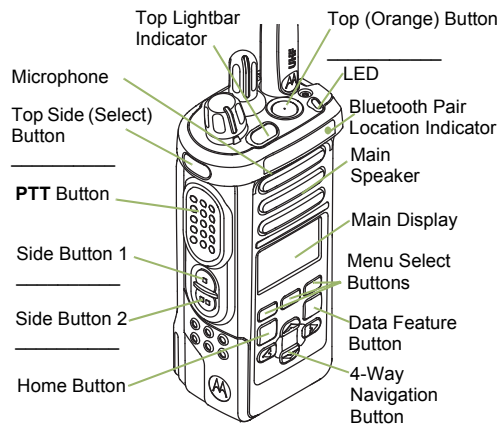
This radio is restricted to **Occupational use only**. Before using the radio, read the RF Energy Exposure and Product Safety Guide for Portable Two-Way Radios which contains important operating instructions for safe usage and RF energy awareness and control for Compliance with applicable standards and Regulations.

Radio Controls

Single Knob Radio



Two Knobs Radio



Radio On/Off

- **On** – Press and hold the **MFK** until the display lights up.
- **Off** – Press and hold the **MFK** until you see **Power off?**, then press **Menu Select** button below **Yes**.

Radio On/Off

- **On** – Rotate the **On/Off/Volume Control Knob** clockwise until you hear a click.
- **Off** – Rotate the **On/Off/Volume Control Knob** counterclockwise until you hear a click.

Select Zone and Channel

- 1 Press the **MFK** to see **C** on the screen.
- 2 Turn the **MFK** to scroll to desired zone or channel.
- 3 Press **MFK** to select the desired zone or channel and exit Mode Change.

Select Zone and Channel

- 1 Rotate the preprogrammed **16-Position Select Knob** to the desired channel.

Receiving and Transmitting

- 1 Select zone/channel.

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- Listen for a transmission.
OR
Press and hold **Volume Set** button.
OR
Press **Monitor** button and listen for activity.
- Adjust volume, if necessary.
- Press the **PTT** button to transmit; release to receive.

Sending an Emergency Alarm

- Press and hold the **Emergency** button*.
- The display shows **Emergency** and the current zone/channel. Radio sounds a short, medium-pitched tone, and the LED blinks red momentarily.
- When acknowledgment is received, you hear four beeps; alarm ends; and radio exits emergency.
- Press and hold the **Emergency** button to exit emergency.

* **Default timer of Emergency button press to activate Emergency is 50 milliseconds.** This timer is programmable, see **Emergency Operation** in the user guide for details.

To exit emergency at any time, press and hold the **Emergency** button.

Sending an Emergency Call









- Press the **Emergency** button.
- Press and hold the **PTT** button. Speak clearly into the microphone.
- Release the **PTT** button to end call.
- Press and hold **Emergency** button to exit emergency.

Sending a Silent Emergency Call

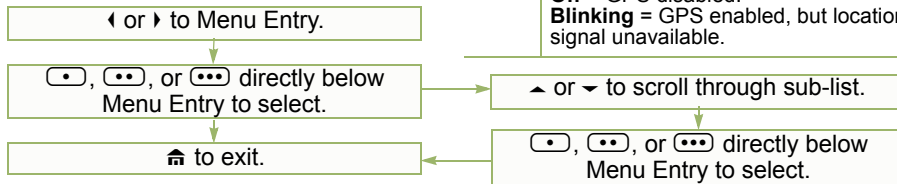
- Press the **Emergency** button.











- The display does not change; the LED does not light up, and there is no tone.
- Silent emergency continues until you:
Press and hold the **Emergency** button to exit emergency state.
OR
Press and release the **PTT** button to exit the Silent Emergency Alarm mode and enter regular dispatch or Emergency Call mode.

Display Status Icons

	MFK is in Mode Change feature.
	MFK is in Volume Change feature.
	Receiving a call or data.
	Transmitting a call or data.
	Blinks when the battery is low.
	The more stripes, the stronger the signal strength for the current site (trunking only).
	Direct radio to radio communication or connected through a repeater. On = Direct Off = Repeater
	This channel is being monitored.
H OR L	L = Radio is set at Low power. H = Radio is set at High power.

Menu Navigation



	Scanning a scan list.
	Blinking dot = Detects activity on the Priority-One Channel during scan. Steady dot = Detects activity on the Priority-Two Channel during scan.
	The vote scan feature is enabled.
	On = User is currently associated with the radio. Off = User is currently not associated with the radio. Blinking = Device registration or user registration with the server failed due to an invalid username or pin.
	Data activity is present.
	Bluetooth is ready.
	Bluetooth is connected to the device.
	On = Secure operation. Off = Clear operation. Blinking = Receiving an encrypted voice call.
	On = AES Secure operation. Off = Clear operation. Blinking = Receiving an encrypted voice call.
	On = GPS enabled, and location signal available. Off = GPS disabled. Blinking = GPS enabled, but location signal unavailable.