

PROFESSIONAL DIGITAL TWO-WAY RADIO SYSTEM

MOTOTRBO™ XPR™ SERIES CONNECT PLUS NUMERIC DISPLAY MOBILE



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QUICK REFERENCE GUIDE

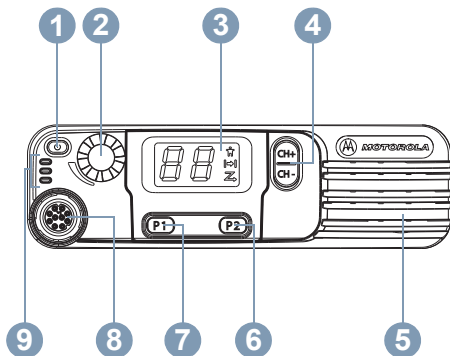
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GUIDE DE RÉFÉRENCE RAPIDE



MOTOROLA
MOTOTRBO Connect
Plus XPR Series Digital
Mobile Radios
Quick Reference Card
(Numeric Display)

■ **Radio Controls**



Record your radio's programmable button functions in the blanks provided. **SP** represents Short Press, **LP** represents Long Press.

- 1 On/Off Button
- 2 Volume Knob
- 3 Display
- 4 Channel Rocker
- 5 Speaker
- 6 Front Button P2 (Programmable)
SP: _____ LP: _____
- 7 Front Button P1 (Programmable)
SP: _____ LP: _____
- 8 Accessory Connector
- 9 LED Indicators

■ **Powering Up and Turning Off the Radio**

Press the On/Off Button briefly to turn on the radio, and press and hold the On/Off Button to turn it off.

■ **Adjusting the Volume**

Turn the Volume Knob clockwise to increase volume or counterclockwise to decrease volume.

■ **LED Indicators**

Blinking red – Radio has failed the self-test upon powering up.

Rapidly Blinking Red – Radio is receiving Option Board firmware file, Network Frequency File, or Option Board Codeplug file over-the-air, or upgrading to a new Option Board firmware file.

Blinking yellow – Radio is receiving a Call Alert, or Scan is enabled.

Rapidly blinking yellow – Radio is searching for a new site.

Solid green – Radio is transmitting.

Blinking green – Radio is powering up or detecting activity over the air. LED blinks in an even pattern (blink, blink, blink) while monitoring the Control Channel or receiving unscrambled transmissions. LED blinks in an uneven pattern (blink, blink, pause) while receiving scrambled transmissions.

■ Audio Indicators for Programmable Buttons

Some programmable buttons use audio indicators to indicate the change as they alternate between two different choices.

Programmable Button	Tone 1	Tone 2
Zone Toggle	Zone 2 selected (tone rises in pitch)	Zone 1 selected (tone falls in pitch)
Power Level	High Power selected (tone rises in pitch)	Low Power Selected (tone falls in pitch)
Horn and Lights	Horn and Lights on (tone rises in pitch)	Horn and Lights off (tone falls in pitch)
Tones and Alerts	All tones and alerts on (single beep)	All tones and alerts off (no beep)
Scan On/Off	Start Scan operation	Stop Scan operation
Privacy On/Off	Privacy on (tone rises in pitch)	Privacy off (tone falls in pitch)

■ Selecting a Call Type

- 1 Select the zone by pressing the programmed **Zone Toggle** button to switch between zones.
- 2 Press the Channel Rocker up or down to select the required call type.

■ Making a Group or Private Call

NOTE: Your radio must be programmed for you to initiate a Private Call.

Press the **One Touch Call** button (Private Call only) and proceed to Step 2.

OR

Follow the procedure below.

- 1 Press the Channel Rocker up or down to select the Group ID.
OR
Press the Channel Rocker up or down to select the Target Subscriber ID.
- 2 Press the **PTT** button to make the call. The green LED lights up.
- 3 Wait for the Talk Permit Tone to finish (if enabled).
- 4 Speak clearly into the microphone.
- 5 Release the **PTT** button to listen.
- 6 If the Channel Free Indication feature is enabled, you will hear a short alert tone the moment the target radio releases the **PTT** button, indicating the channel is free for you to respond. Press the **PTT** button to respond.
OR
If there is no voice activity for a predetermined period of time, the call ends.

■ Making a Site All Call

This feature allows you to transmit to all users on the site that are not currently engaged in another call. Users on the channel cannot respond to a Site All Call.

- 1 Press the Channel Rocker up or down to select the Site All Call group ID.
- 2 Press the **PTT** button to make the call. The green LED lights up.
- 3 Wait for the Talk Permit Tone to finish (if enabled).
- 4 Speak clearly into the microphone.

*When you **receive** a Site All Call, you cannot use any programmed button functions until the call ends.*

Users on the site cannot respond to a Site All Call.

■ Making a Call Alert

- 1 Press the programmed **One Touch Call** button to send the Call Alert to a predefined ID.

- 2 The green LED lights up.

- 3 If the Call Alert acknowledgement is received, a positive indicator tone sounds.
OR
If the Call Alert acknowledgement is not received, a negative indicator tone sounds.

■ Sending a Quick Text Message

- 1 Press the programmed **One Touch Call** button send a predefined Quick Text Message to a predefined ID.

- 2 The green LED lights up.

- 3 If the text message is transmitted successfully, a positive indicator tone sounds.
OR
If the text message cannot be successfully transmitted, a negative indicator tone sounds.

■ Initiating an Emergency Call or Emergency Alert

- 1 Press the programmed **Emergency** button. The Emergency Search Tone sounds. It is temporarily muted when the radio transmits or receives voice. The tone stops when the radio exits Emergency mode.

NOTE: The Emergency Search Tone is an optional feature, it can be enabled or disabled via the CPS programming software. This feature is disabled, if Silent Emergency is enabled. Check with your dealer or system administrator to determine how your radio has been programmed.

- 2 If button is programmed to initiate an Emergency Call, hold the microphone 1 to 2 inches (2.5 to 5.0 cm) from your mouth and speak.

- 3 If button is programmed to initiate an Emergency Alert, a positive indicator tone sounds once the Emergency Alert begins to broadcast on the site's Control Channel.

NOTE: Depending on how your radio was programmed, you may or may not have to press the **PTT** button prior to speaking. Also depending on how your radio was programmed, you may or may not hear a Talk Permit tone. Your radio dealer can provide more information on how your radio has been programmed for Emergency.



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