



PROFESSIONAL DIGITAL TWO-WAY RADIO

MOTOTRBO™

**DP2000/DP2000e SERIES
PORTABLE RADIOS**

QUICK REFERENCE GUIDE

en-US



MAY 2023

© 2023 Motorola Solutions, Inc. All rights reserved.



68012009029-CE

Your Quick Reference Guide

This Quick Reference Guide covers the basic operation of the radio. Check with your dealer or system administrator because your radio may have been customized for your specific needs.

For more operational details and information, refer to the following link:
https://www.motorolasolutions.com/en_xa/products.html

Important Safety Information

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

Product Safety and RF Exposure Compliance



Caution: Before using this product, read the operating instructions for safe usage contained in the Product Safety and RF Exposure booklet enclosed with your radio.

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.

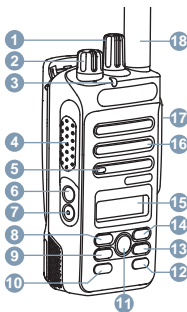
Computer Software Copyrights

The Motorola Solutions products described in this manual may include copyrighted Motorola Solutions computer programs stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola Solutions certain exclusive rights for copyrighted computer programs including, but not limited to, the exclusive right to copy or reproduce in any form the copyrighted computer program.

Accordingly, any copyrighted Motorola Solutions computer programs contained in the Motorola Solutions products described in this manual may not be copied, reproduced, modified, reverse-engineered, or distributed in any manner without the express written permission of

Motorola Solutions. Furthermore, the purchase of Motorola Solutions products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents or patent applications of Motorola Solutions, except for the normal non-exclusive license to use that arises by operation of law in the sale of a product.

Radio Controls



1. Channel Selector Knob
2. On/Off/Volume Control Knob
3. LED Indicator
4. Push-to-Talk (PTT) Button
5. Microphone
6. Programmable Side Button 1
7. Programmable Side Button 2
8. Left Navigation Button¹
9. Menu Button¹
10. Programmable Front Button P1¹
11. OK Button¹
12. Programmable Front Button P2¹
13. Back/Home Button¹
14. Right Navigation Button¹
15. Display¹
16. Speaker
17. Universal Connector for Accessories
18. Antenna

Attaching the Battery



Note:

For optimal performance, charge a new battery 14 to 16 hours before initial use.

1. Align the battery with the rails on the back of the radio.
2. Slide the battery upwards until the latch snaps into place.

¹ Not for Non-Keypad models.

- Lock the battery latch.

Attaching the Antenna

- Turn off the radio.
- Set the antenna in the receptacle and turn clockwise.

Turning the Radio On and Off

Rotate the **On/Off/Volume Control Knob** clockwise or counterclockwise until a click sounds.

Adjusting the Volume

Rotate the **On/Off/Volume Control Knob** clockwise or counterclockwise.

LED Indicators

Blinking Red

Radio has failed the self-test upon powering up, has moved out of range if Auto-Range Transponder System is configured, has Mute mode enabled, is receiving an emergency transmission, is transmitting in low battery state, or is indicating a battery mismatch².

Solid Green

Radio is powering up, transmitting, or sending a Call Alert or an emergency transmission.

Blinking Green

Radio is receiving a call or data, detecting activity over the air, or retrieving Over-the-Air Programming transmissions.

Double Blinking Green

Radio is receiving a privacy-enabled call or data.

Solid Yellow

Radio is monitoring a conventional channel.

Blinking Yellow






Radio is scanning for activity, has Flexible Receive List enabled, has yet to respond to a Call Alert, or all Capacity Plus-Multi-Site channels are busy.

Double Blinking Yellow

Radio has Auto Roaming enabled, has yet to respond to a Group Call Alert, is actively searching for a new site, is not connected to the repeater while in Capacity Plus, is locked, or all Capacity Plus channels are busy.

Display Icons

The following icons appear on the status bar at the top of the radio display. The icons are arranged left most in order of appearance or usage, and are channel-specific.

	Emergency
	Scan
	High Volume Data
	Mute Mode
	Tones Disabled

² Only applicable to models with the latest software and hardware.



Notification



Response Inhibit



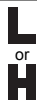
Secure



Unsecure



Site Roaming



Power Level

NOTES

www.motorolasolutions.com/motrbo

Printed in

MOTOROLA, MOTO, MOTOROLA SOLUTIONS and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC and are used under license. All other trademarks are the property of their respective owners. © 2013 and 2023 Motorola Solutions, Inc. All rights reserved.

