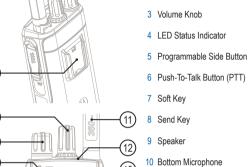
MTP3550 QUICK START GUIDE

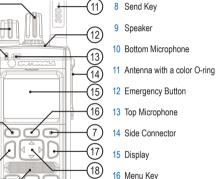


and Indicators

Controls







2 Talkgroup Knob

1 Accessory Socket **LED Status Indicator**

Indicator	Status	Charging Status
Solid green	In use	Fully Charged
Blinking green	In service	90% Charged
Solid red	Out of service	Rapid Charge
Blinking red	Connecting to a network Entering DMO	Faulty or Invalid Battery
Solid orange	Transmit Inhibit in service Channel busy in DMO	-
Blinking orange	Incoming private or phone call	Battery is waiting to charge
No indication	Switched off	-

Battery Capacity Information

Information	Description	
	Full (80% – 100% capacity)	
	Middle (60% – 80% capacity)	
	Low (25% – 60% capacity)	
	Very low (5% – 25% capacity)	
	Less than 5% capacity	

Installing the Battery



Insert the battery into the compartment. Slide towards the top of the radio until it clicks.

Attaching the Antenna



Turn the radio off before attaching the antenna.

Align the bottom of the antenna and the screw-in base on the top of the

Turn clockwise until snug. Do not force.

Unlocking the Radio

Your radio may be locked at power up. To unlock the radio after powering on, enter the code at the prompt using Navigation keys.

The unlock code is originally set to 0000. Your service provider may change this number before you receive your radio.

Unlocking/Locking the Keypad

To unlock/lock the keypad, press the Menu key and then the * key.

Holding Your Radio

The radio has two microphones:

- A top microphone for simplex group, dispatcher, or private calls
- A bottom microphone for duplex, telephone-like calls

When making duplex calls (low audio), hold your radio as you would a telephone. Speak into the bottom microphone. Listen via the earpiece. Keep the antenna at least 2.5 centimeters from your head and body.



When making simplex calls (high audio), hold the radio in a vertical position with the top microphone 5 to 10 centimetres away from your mouth. Speak into the top microphone. Listen via the radio internal speaker. Keep the antenna at least 2.5 centimeters from your head and body.



Looking After Your Radio

Never leave your radio or battery in extreme temperatures (over +85 °C), for example, behind a windscreen in direct sunlight. The radio is submersible (compliant with the IP67 standard) - but only with the battery and the antenna attached.

To clean your radio, use a moistened or antistatic cloth.

18 Four Way Navigation Key 19 Alphanumeric Keypad

17 On-Off/End/Home Key

20 Bottom Connector

21 Battery Latch

More Information on the Radio

Visit the Motorola Solutions Web site at: http://www.motorolasolutions.com/

Learning Experience Portal

User documentation available at: https://learning.motorolasolutions.com/

Open Source Software Legal Notices

Available in Customer Programming Software Plus (CPS Plus) DVD



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Icons

lcon	Description	
Ľ	In Service (TMO)	
₹	No Service (TMO)	
atl	Signal Strength	
 ⇒	Direct Mode (DMO)	
<u> </u>	Emergency Mode	
み	Scan (TMO)	
Z;	Priority Scan (TMO)	
	Battery Level	
Ģ ≡>	Battery Charging	
Ø	All Ring Muted	
200	Simplex Ring Muted	
(20)	Duplex Ring Muted	
₿	Bluetooth No/Active Connection	

lcon	Description	
<u> </u>	Migration	
4 >	Low Audio	
4))	High Audio	
G	Earpiece Connected	
*	Speaker Off	
±	New Message Has Arrived	
\bowtie	New Message(s)	
	Packet Data Enabled	
	Packet Data Transmitting	
Hi	High RF Power	
â	Radio Keys Locked	
%	Location	

Turning the Radio On/Off

To power the radio on/off, press and hold On/Off key.

Using the Radio Menu

To enter the menu, press the **Menu** key.

To scroll through the menu, press the Up or Down Navigation key.

To select a menu item, press **Select** or the Right Navigation key.

To return to the previous level, press **Back** or the Left Navigation key.

To exit the menu, press the **Home** key.

Sending Status Messages

Select the target talkgroup, then press the **Menu** key and select **Messages > Send Status**. Highlight a status message and press the **Send** key or **PTT** to send it.

Sending SDS Messages

From the home screen, press the **Menu** key. Select **Messages > New Message**. Enter your message and select **Send**. Select **Private** or **Group**. Enter a Private ID or choose a group.

Selecting Trunked/Direct Mode Operation

From the home screen, press **Optns**, then select Trunked Mode or Direct Mode.

Making TMO/DMO Group Calls

Enter TMO or DMO. From the home screen, use the Talkgroup Knob or Navigation keys to highlight the target talkgroup. Press **Select** (if configured). Press and hold **PTT**. Wait for the talk permit tone (if configured) and talk. Release **PTT** to listen.

Making TMO/DMO Emergency Group Calls

Enter TMO or DMO. Press and hold the **Emergency** button. The emergency alarm is sent automatically (if configured). Press and hold **PTT**. Wait for the talk permit tone (if configured) and talk. Release **PTT** to listen.

If using the Hot Mic feature, wait for the "Emgcy Mic On" message to appear on the display, then talk without pressing PTT.

To exit the emergency mode, press and hold the Exit soft key.

Making Simplex Private Calls

IN DMO: From the home screen, dial a number. Press and hold PTT to make the call and talk (wait for the talk permit tone if configured). Release PTT to listen. Press the End key to terminate the call.

IN TMO: From the home screen, dial a number. Press and release PTT to make the call. Wait for the called party to pick up. Once the call is connected, press and hold PTT to talk (wait for the talk permit tone if configured). Release PTT to listen. Press the End key to terminate the call.

Making Duplex Private/Phone/PABX Calls

From the home screen, dial a number. Change the call type by pressing **Ctype**. Press and release the **Send** key. The ringing sounds. The called party answers. Press the **End** key to terminate the call.

To answer an incoming call, press the **Send** key.

Pairing Your Radio with Bluetooth Devices

From the home screen, press the **Menu** key and select **Bluetooth > Scan for Accessories**. Highlight the required device and select **Pair**. If needed, enter a PIN code or a passkey.

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