MTP810 Ex Quick Start Guide





1 Antenna

4 Earpiece

7 Soft Key

Send Key 9 Speaker

10 Bottom Microphone

13 Speaker Control Key

14 Four Way Navigation Key

15 On-Off/End/Home Key

11 Side Connector

12 Battery Latch

16 Menu Key

17 Color Display

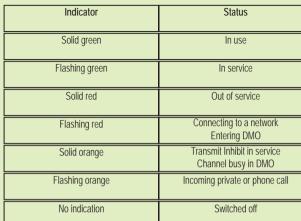
18 Top Microphone

19 LFD Indicator

2 Emergency Button 3 Programmable Rotary Knob

Programmable Side Key

6 Push-To-Talk Button (PTT)



Battery Capacity Information

Information	Description	
Green icon	Full (50% – 100% capacity)	
Yellow icon	Middle (20% – 50% capacity)	
Red icon	Low (10% – 20% capacity)	
Empty icon	Very low (5% – 10% capacity)	
Low battery message	Less than 5% capacity	

Installing the Battery





Battery installing must occur only in non-hazardous areas. Remove the battery from its protective case.

Insert the battery top into the compartment - ensure that the latches on the radio fit into the slots on the battery as illustrated on the left. Carefully slide the battery towards the top until it clicks into place as illustrated on the right.

Attaching the Antenna



Antenna attaching must occur only in non-hazardous areas. Turn the terminal off before attaching the antenna. Align the bottom of the antenna and the screw-in base on the top of the terminal.

Turn clockwise until snug. Do not force.

Unlocking the Terminal

Your terminal may be locked at power up. To unlock the terminal after powering on, enter the code at the prompt using Software Numeric Keypad. The unlock code is originally set to 0000. Your Service Provider may change this number before you receive your terminal.

Unlocking/Locking Keys

To unlock/lock the keypad, press the Menu button and then Left Navigation

How to Hold Your Terminal

The terminal has two microphones: a top microphone for Simplex dispatcher/private calls and a bottom microphone for Duplex telephone-like calls. When using low audio, hold your terminal as you would a telephone. Speak into the bottom microphone. Listen via the earpiece. Keep antenna at least 2.5 centimetres from your head and body.



When using high audio, hold terminal in a vertical position with its top microphone 5 to 10 centimetres away from your mouth. Speak into the top microphone. Listen via the terminal's internal speaker. Keep antenna at least 2.5 centimetres from your head and body.



Looking After Your Terminal

Never leave your terminal or battery in extreme temperatures (over 60 °C) - for example, behind windscreen in very hot, direct sunlight.

Do not immerse your terminal in water.

To clean your terminal, use a moistened or antistatic cloth. Do not use a dry or electrostatically charged cloth.







LED Status Indicator

Indicator	Status
Solid green	In use
Flashing green	In service
Solid red	Out of service
Flashing red	Connecting to a network Entering DMO
Solid orange	Transmit Inhibit in service Channel busy in DMO
Flashing orange	Incoming private or phone call
No indication	Switched off

9







More Information on the Radio

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

Motorola Online

Feature User Guide and related documentation available at: https://emeaonline.motorolasolutions.com/

Open Source Software Legal Notices

Available at: https://emeaonline.motorolasolutions.com/ and on Customer Programming Software Plus (CPS Plus) DVD



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Icons

lcon	Description	
<u> 2</u> 'ad	In Service (TMO)	
₹	No Service (TMO)	
atl	Signal Strength	
->	Direct Mode (DMO)	
Ţ,	Gateway Mode(DMO)	
N	Repeater Mode (DMO)	
<u> </u>	Emergency Mode	
<u>©</u>	Talkgroup Scrolling	
3,	Scan (TMO)	
₽	Battery Level	
A) AM (A	All/Simplex/Duplex Ring Muted	
< <p></p>	Low Audio	
4))	High Audio	
Ħ,	Speaker Off	

lcon	Description
	New Message Has Arrived
\square	New Message(s)
	Packet Data
% %	GPS
>	WAP
Ø	End-to-End Encryption
100	Man Down Active
100	Man Down Alert
M	Man Down Failure
<u>X</u> &	RUI Logon
K	RUI Packet Data
A >	Call Out
	RMS
👺 😭 逄 💞 遛	WAP Box

Turning the Terminal On/Off

To power the terminal on/off, press and hold On/Off Key.

Using the Terminal 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 previous level, press Back or the Left Navigation Key.
To exit the menu items, press the Home Key.

Selecting Trunked/Direct Mode Operation

From the Home display press Optns, select Trunked Mode or Direct Mode.

Making a TMO/DMO Group Call

Enter TMO or DMO. From the Home display navigate to the desired group. Press Select (if configured). Press and hold the PTT. Wait for the talk permit tone (if configured) and talk. Release the PTT to listen.

Making a TMO/DMO Emergency Group Call

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

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

To exit Emergency Mode, press and hold Exit soft key.

Making a Simplex Private Call

From the Home display dial a number using Software Numeric Keypad (a shortcut needs to be assigned to a Function Key or a Navigation Key - refer to the Feature User Guide for details). Press and release PTT. The ringing sounds. The called party answers. Wait for the called party to finish speaking. Press and hold PTT. Wait for the talk permit tone (if configured) and talk. Release PTT to listen. Press the End Key to terminate the call.

Making a Duplex Private Call/Phone/PABX Call

From the Home display dial a number. Press and release the Send Key. The ringing sounds. The called party answers. Press the End Key to terminate the call.

Sending a New Message

Press the Menu Key and select Messages > New Message. Write your message. Select Send. Select your message recipient. Select Send, or press the Send Key to send the message.

Sending a Status Message

Select the desired group, then press the Menu Key and select Messages > Send Status. Select a status and press the Send Key or PTT.

