

- 1 External Antenna Connector
- 2 Emergency Button
- 3 Programmable Rotary Knob
- 4 Earpiece
- 5 Programmable Side Key
- 6 Push-To-Talk Button (PTT)
- 7 Soft Key
- 8 Send Key
- 9 Speaker (under keypad)
- 10 Speaker Control Key
- 11 Battery Cover Latch
- 12 Audio Accessory Connector
- 13 Accessory Connector
- 14 Bottom Microphone
- 15 Alphanumeric Keypad
- 16 Four Way Navigation Key
- 17 On-Off/End/Home Key
- 18 Menu Key
- 19 Color Display
- 20 Top Microphone
- 21 LED Status Indicator
- 22 Antenna

**LED Status Indicator**



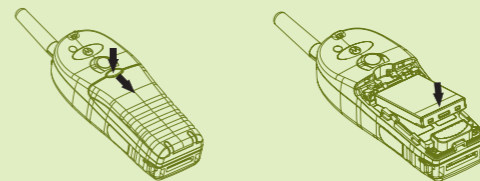
Indicator	Status
Solid green	In use
Flashing green	In service
Solid red	Out of service
Flashing red	Connecting to a network Entering DMO
Solid orange	Transmit Inhibit in service Channel busy in DMO
Flashing orange	Incoming private or phone call
No indication	Switched off

**Battery Capacity Information**



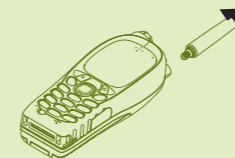
Information	Description
Green icon	Full (50% – 100% capacity)
Yellow icon	Middle (20% – 50% capacity)
Red icon	Low (10% – 20% capacity)
Empty icon	Very low (5% – 10% capacity)
Low battery message	Less than 5% capacity

**Installing the Battery**



Remove the battery from its protective clear plastic case. Insert the battery top into the compartment as illustrated. Carefully press the battery bottom downward until it clicks into place. Replace battery cover.

**Attaching the Antenna**



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. 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 \*.

**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.

## More Information on the Terminal

Visit the Motorola Web site at: <http://www.motorola.com/tetraterminals>

## Motorola Online

MTH800 Feature User Guide and related documentation

Available at: <https://emeaonline.motorola.com/>



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## Icons

Icon	Description
	In Service (TMO)
	No Service (TMO)
	Signal Strength
	Direct Mode (DMO)
	Gateway Mode (DMO)
	Repeater Mode (DMO)
	Emergency Mode
	Talkgroup Scrolling
	Scan (TMO)
	Battery Level
	All Tones Off or Duplex and Simplex Ring Muted
	Simplex/Duplex Ring Muted
	Vibrate
	Low Audio

Icon	Description
	High Audio
	Earpiece Connected
	Speaker Off
	New Message Has Arrived
	New Message(s)
	Packet Data
	GPS
	WAP
	End-to-End Encryption
	RUI Logon
	RUI Packet Data
	Call Out
	RMS
	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 Opts, 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. Press and release the PTT. The ringing sounds. The called party answers. Wait for the called party to finish speaking. Press and hold the PTT. Wait for the talk permit tone (if configured) and talk. Release the 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.