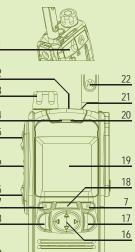
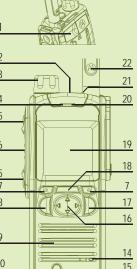
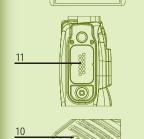
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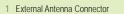






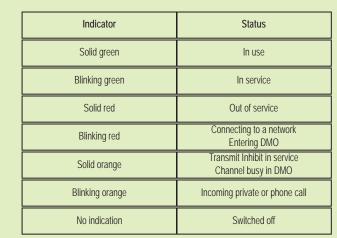






- 2 Emergency Button
- 3 Programmable Rotary Knob
- 4 Earpiece
- Programmable Side Key
- 6 Push-To-Talk Button (PTT)
- 7 Soft Key
- Send Key
- Speaker
- 10 Speaker Control Key
- 11 Side Connector
- 12 Bottom Connector
- 13 Battery Latch
- 14 Keypad Backlight Sensor
- 15 Bottom Microphone
- 16 Four Way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

LED Status Indicator



Battery Capacity Information

Information	Description
	Full (50% – 100% capacity)
	Middle (20% – 50% capacity)
D	Low (10% – 20% capacity)
0	Very low (5% – 10% capacity)
Low battery message	Less than 5% capacity

Installing the Battery

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

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

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 Key.

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 (Duplex calls), 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 (Simplex calls), 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 +85 °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 Solutions Web site at: http://www.motorolasolutions.com/tetraterminals

Motorola Online

MTP830 FuG 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 (CPS) DVD



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Icons

Icon	Description
Lat	In Service (TMO)
₹	No Service (TMO)
atl	Signal Strength
	Direct Mode (DMO)
Ţ	Gateway Mode(DMO)
12	Repeater Mode (DMO)
<u>A</u>	Emergency Mode
(9)	Talkgroup Scrolling
ス ニ	Scan (TMO)
₽	Battery Level
A) AN A	All/Simplex/Duplex Ring Muted
ø" ø	Vibrate Only/Vibrate with Ring
4) 4))	Low/High Audio

Icon	Description
ಹಿ	Earpiece Connected
¥.	Speaker Off
(10)	Man Down Active/Man Down Alert
M	Man Down Failure
	New Message Has Arrived
\square	New Message(s)
	Packet Data
	GPS
>	WAP (if Color Display enabled)
Ĥ	End-to-End Encryption
Hi	High RF Power
▲ 🍣	Call Out
😭 😭 逄 💞 遛	WAP Box

Turning the Terminal On/Off

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

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.

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 (if configured). Press and hold the PTT. Wait for the talk permit tone (if configured) and talk. Release the PTT to listen.

Making a Simplex Private Call

From the Home display dial a number using Software Numeric Keypad (press and hold the configured key, by default: Right Navigation Key). Use the Rotary Button to select the digits. 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 using Software Numeric Keypad (press and hold the configured key, by default: Right Navigation Key). Use the Rotary Button to select the digits. Change the call type by pressing Ctype Softkey. Press and release the Send Key. The ringing sounds. The called party answers. Press the End Key to terminate the call.

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.

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