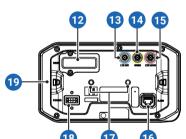
MXM7000 INTL OUICK START GUIDE



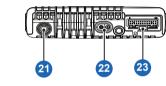


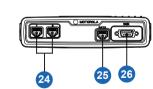
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- Power Button and Screen Lock/Unlock
- 2 TETRA and LTE LEDs
- 3 TouchScreen Display
- 4 Emergency Button
- Programmable Buttons
- 6 RJ45 Connector
- 7 USB-A Port
- 8 Micro SD Card Slot
- 9 LTE SIM Card Slot
- 10 GCAI MMP Dust Cover
- 11 Rotary Knob
- 12 Dust Cover
- 13 LTE Div
- 14 GNSS
- ._ .__ .
- 15 LTE Main
- 16 RJ50 Connector
- 17 RAM Ball Mounting
- 18 12 V Power Connector
- 19 Trunnion Mounting Point







- 20 Internal TETRA SIM Card Slot
- 21 TETRA UHF Connector C
- 22 12 V Power Connector
- 23 26-Pin Accessory Connector
- 24 RJ50 Connector (for Control Head)
- 25 RJ50 Connector (for External TETRA SIM Reader)
- 26 RS232 (9 SubD)

Looking After Your Radio

Never leave your control head in extreme temperatures (over +85 °C), such as behind a windscreen in direct sunlight.

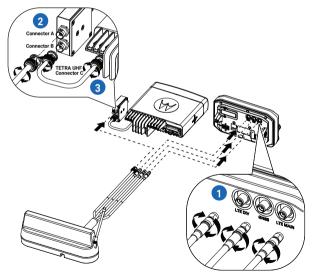
The control head is protected against dust and water sprays (compliant with the IP54 rating).

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

Ensure the gore port membrane on the back of the control head, labeled **VENT**, is kept clean.

Attaching the Antenna

- Connect the LTE Main, LTE DIV, and GNSS cables of the external antenna to the control head. Turn the connector sleeve on each cable to lock the cables to the control head.
- 2. Connect the TETRA cable of the external antenna to the Low Pass Filter (LPF) connector A or B.
- 3. Connect a coaxial cable from LPF connector A or B to the transceiver TETRA UHF Connector C.
- Turn the connector head of the cable to lock the cable to the LPF and transceiver.





More Information on Your Radio

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

Learning Experience Portal

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

Open Source Software Legal Notices

Available in Integrated Terminal Management (iTM)



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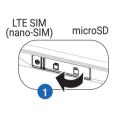


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MXM7000 INTL QUICK START GUIDE

Inserting the LTE SIM and MicroSD Cards

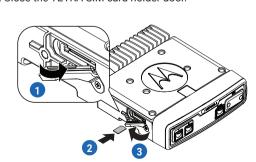
- 1. Open the card holder door on the control head
- 2. Insert the LTE SIM or microSD card into the correct slot. Ensure that the gold contact area is facing downwards.
- 3. Close the card holder door.





Inserting the TETRA SIM card

- 1. Open the TETRA SIM card holder door on the transceiver.
- 2. Insert the TETRA SIM card into the card slot. Ensure that the gold contact area is facing downwards.
- 3. Close the TETRA SIM card holder door.



Turning Your Radio On

 Press and hold the Power button for three seconds to turn on your radio.

Turning Your Radio Off

- 1. Press and hold the Power button.
- 2. Tap Power off icon to turn off your radio.





TETRA Transmit and Receive Indicator

	Call State	Lightbar	Lightbar Indicator	
		Color	Group Call	Broadcast Call
	Available or Idle	Gray or light blue	#M01	14401
	Receiving	Amber	BARDS	Streets 2
	Receiving hangtime	Amber	# H BM01	Product of
	Transmitting	Green	mati Forma- BARES Intelle	Not applicable
	Transmiting hangtime	Green	4 H SMO Felder C6631	Not applicable

LTE LED and TETRA LED Status Indication

Indication	LTE LED	TETRA LED	
Solid green	Not applicable	•In use •Repeating call	
Blinking green	Not applicable	•TMO service idle •Switching modes TMO to DM0	
Solid red	Not applicable	Out of service	
Blinking red	Not applicable	•Connecting to a network •Switching modes from DMO to TMO	
Solid orange	Not applicable	Radio is turning on Transmit inhibit mode in service Channel busy in DMO Radio interference in DMO	
Blinking orange	Not applicable	Incoming private	
Blinking blue	New app notification New SMS/MMS New email Missed call	Not applicable	
No indication	•No new notification •Radio powered off	Radio is turned off	