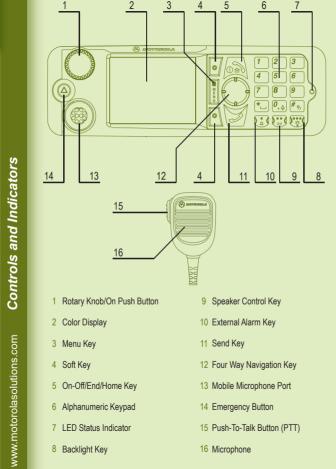
# MTM5x00 Quick Start Guide

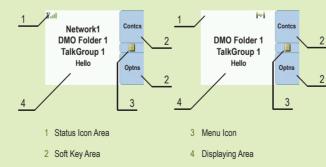




#### LED Status Indicator

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

## Home Display



# Unlocking/Locking Keys

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

### Unlocking the Terminal

Your terminal may be locked after turning on. To unlock the terminal 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.

# Soft Keys

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Press a soft key to select the option that appears in the screen directly next to the respective key.

In the home display Contcs is displayed next to the upper soft key. Pressing the key enters the contact list.

# Menu Key

Press the Menu button to enter:

 the menu (when there is no ongoing activity). The menus allow you to control your terminal settings. Menus are organized in a hierarchy. The menu options provide access to a further list of options called a sub-menu.

- the context sensitive menu (whe list of items for the current menu.

- the context sensitive menu (when the context sensitive icon is on) to view a

#### Rotary Knob

The Service Provider can program the Rotary knob to one of the following uses:

1. Dual Control - the knob is used as both a Volume control and to scroll through Lists. Press the knob to toggle between Volume and List (default programming).

 List Control - the knob is used to scroll lists (for example talkgroups) or menu items. In this case volume can be controlled only via menu or via external accessories (if present).

3. Volume Control - the knob is used only as a volume control. Turn clockwise to increase the audio volume level. Press and hold the Rotary knob to lock it, press and hold it again to unlock. On turning off the Rotary knob is also unlocked.

### **Emergency Button**

Press and hold this button to enter Emergency Operation.

When the terminal is turned off, press and hold this button to turn the terminal on in Emergency Operation (if configured by your Service Provider).

# Looking After Your Terminal

To clean your control head, use a moistened or antistatic cloth. Do not use a dry or electrostatically charged cloth. 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) DVD

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**MTM5x00** Quick Start Guide

Icon
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lcon	Description
2	In Service (TMO)
X	No Service (TMO)
atl	Signal Strength
<b> </b>	Direct Mode (DMO)
Ľ	Gateway Communication Mode (DMO)
	Repeater Communication Mode (DMO)
	Gateway Mode
	PTT to DMO/TMO in Gateway Mode
	Repeater Mode
	Emergency Mode
G	Talkgroup Scrolling
ZZ;	Scan (TMO)
<b>↓</b> ) <b>↓</b>	Unmute/Mute
<u> </u>	Single/Dual Control Head
	Radio Selection

Icon	Description
Â	All Tones Off and Duplex and Simplex Ring Muted
<u> </u> ∧ (∧	Simplex/Duplex Ring Muted
4	Horn and Lights
<u></u>	New Message Has Arrived
	New Message(s)
	Packet Data/TEDS
	Location
$\bigcirc$	WAP
Ø	End-to-End Encryption
× &	RUI Logon
	RUI Packet Data
📩 🖂 🛕	Call Out
	RMS
2 🕎 실 🖓 🔛	WAP Box

# Turning the Terminal On/Off To turn 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

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Using

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

# Selecting Gateway/Repeater Mode Operation

In the Gateway Mode your terminal provides interface between DMO and TMO In the Repeater Mode your terminal is used to extend the DMO range by retransmitting received information. From the Home display press Optns, select Gateway Mode or Repeater 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 button. Wait for the talk permit tone (if configured) and talk. Release the PTT button 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 button. Wait for the talk permit tone (if configured) and talk. Release the PTT button to listen.

If using Hot Mic feature, wait for the Emacy Mic On message to appear on the display and talk without pressing the PTT button. 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 button. The ringing sounds. The called party answers. Wait for the called party to finish speaking. Press and hold the PTT button. Wait for the talk permit tone (if configured) and talk. Release the PTT button 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.

### Local Site Trunking

Local Site Trunking allows more than one terminal from the same site to communicate when the link between the site and the infrastructure fails. (The mode availability depends on your Service Provider settings.) When your terminal enters Local Site Trunking, a special tone is played, a message is displayed, display icons and soft keys turn green.

#### 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 button.