

WM800 RSM Overview

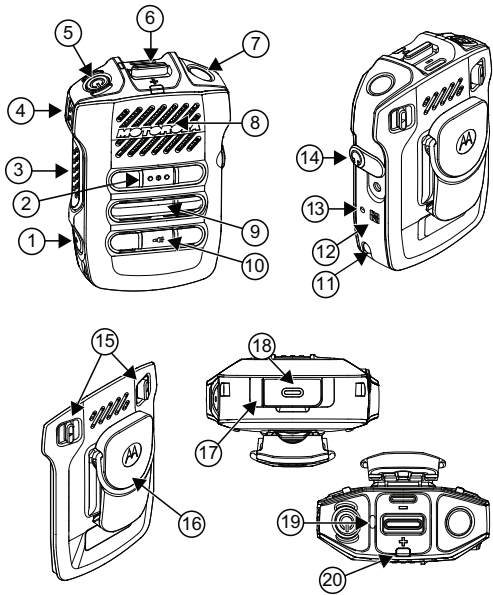


Table 4: WM800 RSM Overview and Description

No.	Description
1	1-Dot Button
2	3-Dot Button
3	Push-To-Talk (PTT) button
4	2-Dot Button
5	Power Button
6	Volume Toggle
7	Emergency Button
8	Microphone
9	Speaker
10	Task Light Button
11	Charging Contact
12	Near Field Communication (NFC) Tag
13	Blue Dot
14	Audio Jack
15	Battery Latch
16	Swivel Clip
17	Task Light
18	USB-C Jack
19	Power Indicator
20	Audio/Bluetooth Indicator

WM800 RSM Feature Overview

Feature	Functionality
Power On/Off	Turn on or off the WM800 RSM by pressing and holding the Power button for two seconds.
Auto Power Off	Cancel auto powering off by pressing the Power button once.
Sign of Life	- Check the RSM battery and connection status by pressing the Power button once. - Power indicator blinking green twice when Battery at high level. - Power indicator blinking amber twice when Battery at medium level. - Audio/Bluetooth Indicator blinking blue twice when RSM is connected. - Voice or Tone Prompt are available.
Programmable Buttons	You can program 1-Dot, 2-Dot, and 3-Dot buttons to different functions. Refer to the radio or host device user manual for detail.
Voice Controls	- You can use the Voice Assistant (ViQi) when the WM800 RSM is paired with a radio supporting ViQi. - Activate by pressing and holding the 3-dot programmable button.
Task Light Controls	Turn the Task Light on or off by pressing the Task Light button for one second.

Table 5: WM800 RSM Feature Overview and Description

Feature	Functionality
Volume Controls	- Adjust the volume level by pressing the + or - button. - Ramp up or down the volume level by pressing and holding the + or - button.
Tone and Voice Prompt Selection	Select tone or voice prompt when the RSM is in pairing mode by pressing the 2-dot button. NOTE: This feature is only enabled when the RSM is not connected to any host device.
Clear Devices from Pairing List	Remove host devices from the WM800 RSM pairing list by pressing and holding the PTT and Power buttons simultaneously.
Error Indication	Occurs in the event of any product error. The WM800 RSM Power and Audio/Bluetooth Indicator is blinking red.

Dual-unit Charger Overview

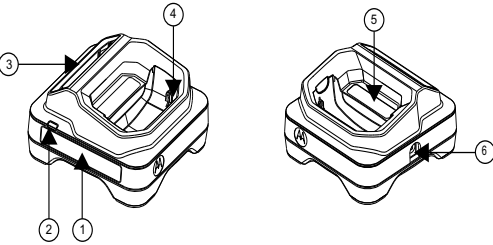
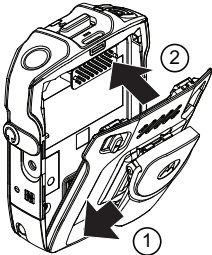


Table 6: Charger Overview and Description

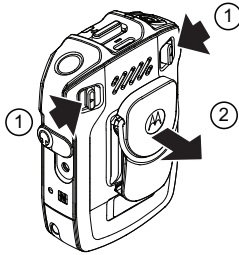
No.	Description
1	Charging Indicators Label
2	Charger Indicator for Battery
3	Battery charging pocket
4	RSM charging pocket
5	Battery Caution Label
6	Power supply input

Attaching the Battery



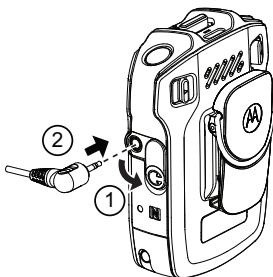
- Slot in the bottom side of the battery to the RSM battery contact.
- Press firmly in the middle to ensure both latches snap in place and fully locked.

Detaching Battery

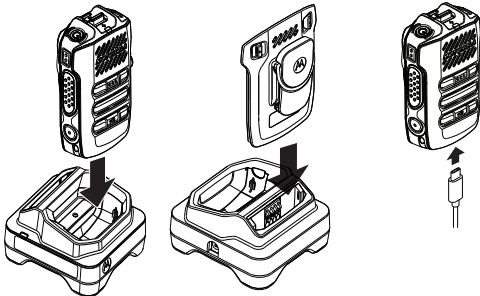


- Pinch the left and right latches.
- Pull out the clip to remove the battery.

Attaching Secondary Audio Accessory



Charging WM800 RSM and Battery



Getting Started

Before you start, fully charge the WM800 RSM.

Table 7: Power Indication

Power Indicator	Description
Blinking green for one second	Power On
Blinking green twice	Power Off
Blinking red twice	Power up error

Press the **Power** button once to get the battery status when the WM800 RSM is not charging.

Table 8: Battery Indication

Power Indicator	Description
Off	Battery is medium or high level. NOTE: Refer to Sign of Life feature in Table 5 for more information about the battery status.
Blinking red	Battery at low level. NOTE: Voice and Tone Prompt are announced every two minutes until the device starts charging.
Rapid blinking red	Battery at critical level. Charge the RSM immediately to prevent flat-battery. NOTE: Voice and Tone prompt are announced every 30 seconds until the device starts charging.

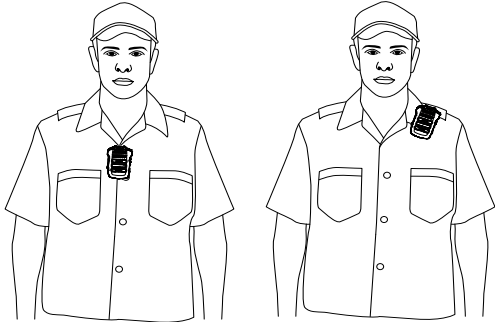
Table 9: Charging Indication

Power Indicator	Description
Solid red	Charging.
Blinking green	Charged up to 90% or more.
Solid green	Close to fully charged or fully charged.
Blinking amber	Battery is waiting to charge. (Either the battery voltage is too low or the battery temperature is too low or too high to allow charging. When this condition is corrected, the battery will automatically begin charging.)
Rapid blinking red	Charging error.

Table 10: Audio/Bluetooth Status

Audio/Bluetooth Indicator	Description
Blinking blue	Pairing mode
Solid blue	- Connecting - Reconnecting - Disconnected
Off	Connected NOTE: Refer to Sign of Life feature in Table 5 for more information about the connection status.

Recommended Wearing Positions



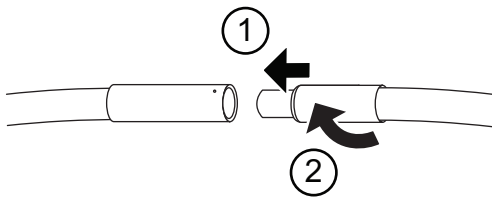
Recommended Wearing Positions: Using Tethering Accessory with Lanyard



Recommended Wearing Positions: Using Tethering Accessory with Velcro and Lanyard

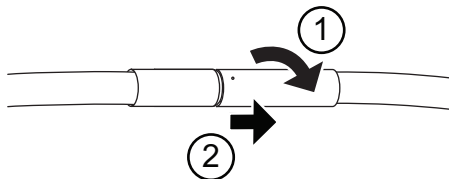


Locking the Tethering Accessory



- Push in the clasp.
- Twist the clasp to lock.

Unlocking the Tethering Accessory



- Twist the clasp to unlock.
- Pull out the clasp.

Replacement Parts And Accessories

Table 11: Replacement Parts and Accessories

Part Number	Description
PMMN4156_	Wireless RSM (without battery)
PMNN4846_	Wireless RSM Battery
PMPN4653_	DUC with Power Supply United States Plug
PMKN4294_	USB-C Cable (1 m)
PMLN9067_	Tethering Kit Accessory (Pack of 10)
PMLN8312_	Low Profile Swivel Clip with D-Ring
PMLN8120_	Rx-Only XL Clear Tube Earpiece, 3.5 mm Jack

Pairing Your WM800 RSM Through Bluetooth

- While WM800 RSM is power off, press and hold the **Power** button until you hear "Power On" followed by

Warranty Exclusion

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- battery status and "Searching for Host" voice prompt, and the blue LED blinks during pairing mode.
- From the compatible device, search and select "WM800_xxxx" from the Bluetooth list.

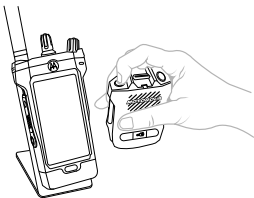
NOTES:

- You hear the "Connected" voice prompt and Pairing tone plays when the devices successfully paired.
- "xxxx" denotes the last 4 bytes of alphanumeric MAC address of your WM800 RSM.
- If the pairing is unsuccessful, the WM800 RSM remains in pairing mode. You can repeat Step 2 to attempt pairing again.

NOTE: The WM800 RSM pairing mode times out in two minutes.

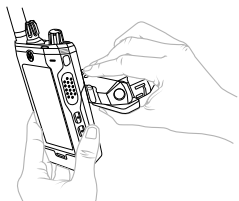
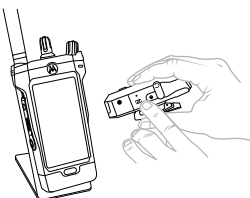
Pairing Your WM800 RSM Through Secure NFC (recommended for higher security level)

- While WM800 RSM is power off, press and hold the Power button until you hear "Power On" followed by battery status and "Searching for Host" voice prompt, and the blue LED blinks during pairing mode.



- Open the NFC widget and follow the instruction on the radio to complete the pairing process.

- Align the NFC tag from the WM800 RSM and the M logo at the back of the radio together until you hear a beep tone (successful detection), but not successfully paired.



- Observe the following in the radio and WM800 for a successful pairing:
 - The WM800 has short beeps until devices are successfully paired.
 - You hear the "Connected" voice prompt (if Language is selected).
 - The Audio or Bluetooth LED blinks blue after a successful connection.

- If pairing is unsuccessful, the WM800 returns to pairing mode.
NOTE: The WM800 RSM pairing mode times out in two minutes.

Unpairing Your WM800 RSM

- While WM800 RSM is power off, press and hold the Power button and PTT button. The blue LED blinks and a "Pairing Cleared" voice prompt from the WM800 RSM indicates that the paired device is deleted from the paired device list.

NOTES:

- Depending on the radio codeplug configuration and ways to pair the devices, the WM800 RSM paired device list is cleared when the WM800 RSM is turned off.
- Refer to the radio user manual for more details on the pairing programmable options.
- Always unpair the WM800 from the Bluetooth host and ensure that the paired device is removed from the paired device list before starting another pairing process.