



Walkie Talkies TD-M2 Two Way Radio Transmitter Instruction Manual

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Walkie Talkies TD-M2 Two Way Radio Transmitter



Welcome to use the brand public walkie-talkie. Before use. Suggest you:

- Please check the packaging box of the product for signs of damage;
- Please carefully open the box and confirm that the box contains

Product Information

The brand public walkie-talkie has the following features:

Characteristic

- 20 channels
- 121 groups of voiceless codes (38 groups of analog voiceless codes and 83 groups of digital voiceless codes)
- VOX hands-free call
- 10 kinds of call ringtones
- Liquid crystal display
- Headphone jack for external headphones
- Call end confirmation tone
- Room monitoring
- Battery charge prompt
- Channel monitoring
- Channel scanning
- Dual channel monitoring
- Key locking
- Low battery prompt

Product Usage Instructions

Avoid charging the battery pack.

1. Use batteries

The battery pack is not charged at the factory. Please charge it before use. In order to prolong the life of the battery pack, please remove the battery pack when you are not using the walkie-talkie and store it in a cool and dry place.

2. Battery characteristics

After repeated charge/discharge, the capacity of the battery pack gradually decreases. Even if the battery pack is never used, it will age. Charging the battery pack will shorten its service life in high temperature environment. Even if the battery pack is fully charged, if the service time of the battery pack becomes shorter, please replace it-

Step 3 charge

Please use the power adapter designated by our company to charge the battery pack. After purchase or long-term storage (more than two months), vfr4charging the battery pack for the first time can't make the battery reach its normal use capacity, so it should be repeatedly charged/discharged for two or three times before the use capacity can reach its normal use capacity.

Unboxing and Configuration Check

Before using the walkie-talkie, please follow the below steps:

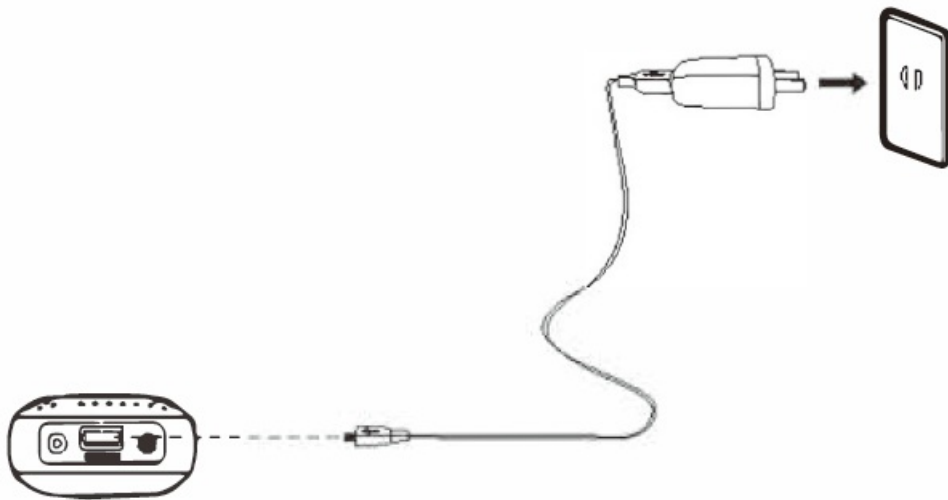
1. Check the packaging box for any signs of damage.
2. Carefully open the box and confirm that all the items listed below are present.
3. If you find any loss or damage in handling, please contact the dealer immediately.

List of Articles:

- The brand public walkie-talkie device
- Power adapter
- Type-C plug
- Battery pack
- User manual/instructions

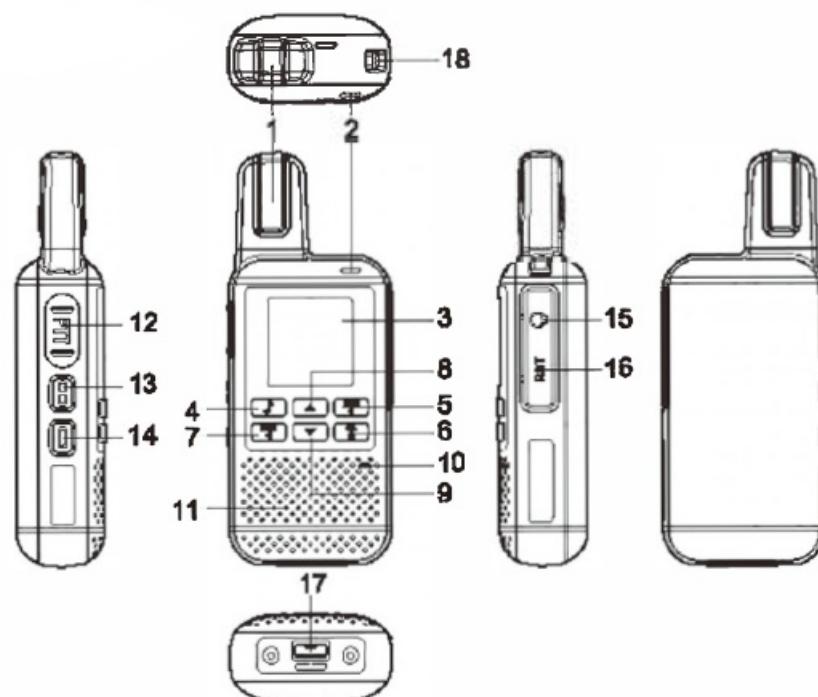
Charge the Battery Pack

Please follow the below steps to charge the battery pack:



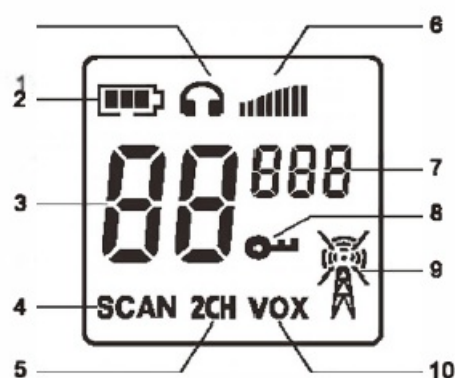
1. Plug the power adapter into a 220v socket.
2. Insert the Type-C plug of the power remote adapter directly into the Type-C jack at the bottom of the machine.
3. The battery pack lights red when charging.
4. When the charging indicator light turns green, it means that the charging is complete.
5. When charging, please turn off the intercom to ensure the safety and effect of charging.

Key description



No.	Name	No.	Name
1	Antenna (non-detachable)	9	▼ key (volume down/channel down)
2	Charging indicator lamp	10	microphone
3	liquid crystal display	11	loudspeaker
4	Call key	12	PTT key
5	Short press: Menu/Enter key	13	Display lighting key
	Long press: power on/off	14	Quiet key
6	Long flex keyboard chain	15	earphone jack
7	Short press: scan key	16	Power reset key
	Long press: Transient mute is turned on.	17	TYPE-C charging interface
8	▲ key (increase volume/move up channel)	18	Hand rope hole

Display Interface



1. Room monitoring indicator
2. battery indicator
3. Channel indicator
4. Scanning indicator
5. Dual-channel monitoring indicator
6. Volume indicator
7. Silent code indicator
8. Keyboard lock indicator
9. Transmit/receive indicator
10. Hands-free call (VOX) indicator

In order to use your walkie-talkie most effectively, please read this reference guide carefully before trying to operate it. Note: When entering the menu mode setting, you must select or confirm the setting within 10 seconds when the menu flashes. If the timeout menu will automatically return to the standby interface, if you need to reset it, please re-enter the menu mode setting.

Basic Operation

Follow the below steps to turn on/off the intercom:

- To turn on: Long press 0. The audio will start.
- To turn off: In standby interface, press and hold BJ until the audio is turned off.

Battery Indication

The walkie-talkie displays the current remaining power to protect the battery from charging in time. When the power is low, it will send out bibi to remind you to charge until there is no power at all.

Note: When entering the menu mode setting, you must select or confirm the setting within 10 seconds when the menu flashes. If the timeout menu will automatically return to the standby interface, if you need to reset it, please re-enter the menu mode setting.

Intercom ship opening phase closing

1. Long press the button Turn on the intercom when the audio starts.
2. In the standby interface, press the button and hold Turn off the intercom when the audio is turned off. monitor
In order not to interfere with other users using the same channel, we can turn on the monitoring function to ensure that no one is using the channel before transmitting the call. Long press button. The current channel activity can be monitored in real-time, and if there is no sound except static noise, it means that the channel is available.

Electric quantity indication

Displays the current remaining power to protect the battery from charging in time. When the power is low, it will send out “bibi” to remind you to charge until there is no power at all.

Transmitting and crashing calls

This machine has 20 channels. If you want to communicate with members in the group, all walkie-talkies in the group must be set with the same channel and voice code. In case of interference in the group, if you want to change the talking group, you must also be in the group.

All walkie-talkies can only communicate with each other if they are replaced with the new same channel and silent code.

- To ensure clear speech, please keep your mouth about 5 to 7 cm away from the walkie-talkie.
- The PTT key starts to speak into the microphone, and when the speech content is transmitted, ' ' Shown on the LCD screen.
- Release [PTT] key to complete transmitting speech and turn to receiving state.

Timeout timer

This function is to prevent the intercom from continuously transmitting for a long time. When the PTT key is continuously transmitted for more than 3 minutes, the unit will sound a warning sound and stop transmitting.

scan

With the scanning function, you can easily scan 20 channels of this machine. When a channel in use is scanned, the walkie-talkie will automatically stop on this channel until it stops using. After 5 seconds, the walkie-talkie will continue scanning. If the scan stays on a channel and you don't want to continue listening to it, you can press UP OR DOWN Continue scanning the next channel being called.

Voice control function

This function allows you to transmit without holding down the [p π 1] key with your hands every time you talk. After turning on this function, please set the optimal voice control sensitivity level to avoid excessive background noise and transmit all the time, and then speak directly into the microphone on the local microphone or accessory headphones to transmit.

Note: After this function is turned on, please turn down the volume of the walkie-talkie before putting on the earphone, so as to avoid damaging the ear hearing when the volume is too high.

Room Monitoring

To avoid interfering with other users on the same channel, follow the below steps:

- Turn on the monitoring function by long pressing Ili5l.
- The current channel activity can be monitored in real-time.
- If there is no sound except static noise, it means that the channel is available.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

FCC Statement: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy

and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF exposure compliance statement:

This device has been evaluated to meet the general RF exposure requirement

FCC Radiation Exposure Statement

The device complies with RF specifications when the device used at 25 mm from your front face and 0 mm from your body. Third-party belt clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

Documents / Resources

	Walkie Talkies TD-M2 Two Way Radio Transmitter [pdf] Instruction Manual 2A4FBTD-M2, 2A4FBTDM2, TD-M2 Two Way Radio Transmitter, Two Way Radio Transmitter, Radio Transmitter, Transmitter
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