

USER MANUAL



Please read this user manual carefully before using.

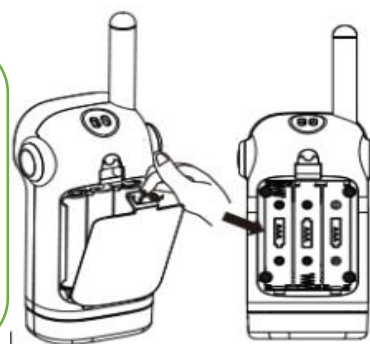


Battery Installation

1. Open the battery cover on the back of walkie talkie with included screwdriver;
2. Install 3pcs AAA alkaline batteries based on the battery direction;
3. Cover and lock battery cover, ensure there's no losing.

Warning:

1. This walkie talkie is not rechargeable.
2. It only supports the AAA alkaline batteries.
3. Please pay attention to the anode and cathode direction upon installation of battery.



Operation of ON/OFF Button

- ① Long press [⏻] for 3-4 seconds to turn on/off walkie talkie;
- ② In standby mode, press [⏻] 1 time to enter the channel setting. At this time, the channel digit on the screen starts flashing. Press [▲/▼] key for channel selection, then press [PTT] key to store setting.
- ③ Press [⏻] for 2 times to enter sub-code mode (CTCSS). At this time, the sub-code icon on display screen flashes, and press [▲/▼] for selecting sub-code (CTCSS).
- ④ Press [⏻] for 3 times to enter sound control function (VOX) setting interface where there is gear 1, 2 and 3 for sensitivity selection. Press [▲/▼] for selection.
- ⑤ Press [⏻] for 4 times to enter the selection setting interface of Call sound where there are 1-10 kinds of Call sounds for selection.
- ⑥ Press [⏻] for 5 times to enter key sound setting, and press [▲/▼] for setting. Switch on the key sound in case of ON, and switch off the key sound in case of OFF.
- ⑦ Press [⏻] for 6 times to enter the transmission end sound selection mode, and press [▲/▼] for selection. Switch on the transmission end sound in case of ON, and switch off the transmission end sound in case of OFF. Press [PTT] key for saving.
- ⑧ Press [⏻] for 7 times to enter the alarm clock selection mode, and press [▲/▼] for selection. Switch on the alarm clock in case of ON, and switch off alarm clock in case of OFF. Press [PTT] key for custody.
- ⑨ Press [⏻] for 8 times to quit the setting interface, or press [PTT] key to quit the setting interface.

Setting Steps of Channel

1. Long press [⏻] for 3-4s to turn on the Walkie talkie;
2. Press [⏻] key, current channel digit will flash constantly;
3. Select the channel through [▲/▼] key and press [PTT] key for setting saving;

Setting Steps of CTCSS

Press [⏻] key 2 times, CTCSS sub-code will flash;

Press [▲/▼] key to select the sub-code from 0-99;

Press [PTT] key for setting saving;

NOTE: Set with CTCSS sub-code will minimize the disturb of the same channel from others, provide you more combinations to protect privacy.

Transmission and receiving of voice signal

1. Long press [PTT] key to transmit signals and keep 3-4cm away from microphone
2. Loosen [PTT] key to receive signals.

ATTENTION! Please set up the communication channels and keep all walkie talkies consistent with the sub-code before normal communication.

Setting of VOX(Sound Control Function)

1. The walkie talkie is on standby mode;
2. Press [⏻] key for 3 times, the level digit will flash and Level 1-3 is optional (Level 1 is the minimum, Level 3 is the maximum, OF means off). Press [▲/▼] key to select;
3. Press [PTT] key for setting saving;

FYI: VOX function is for automatic transmission, if selected, you can directly transmit signal by talking like phone calling without press [PTT] key.

Setting of SCAN

1. Long press [▼] key, the screen displays the icon of SCAN and scanning signals. It will stop scanning in case of scanning signal on channel, then you can hear the sound of current channel.
 2. Press [PTT] key to participate in conversation on this channel.
- Tips: Press [▲/▼] key while scanning can change the scanning direction.

Keypad Locking Function

Locking: Press [▲] key and [▼] key at the same time to lock keypad, you will see a 🔑 on screen and you will hear a toot sound;

Set this function can avoid accidental change of walkie talkie settings, kids friendly and convenient for those who are busy.

NOTE: Only PTT key is available while keypad locking.

Unlocking: Press [▲] key and [▼] key at the same time for unlocking, 🔑 will disappear and you will hear a toot sound;

Volume Adjustment

Press [▲] key to increase sound, press [▼] key to decrease sound. Please refer to the icon on the bottom right of screen.

Alarm Clock Function

This product can pre-set alarm clock function under the standby mode by selecting to switch on alarm clock as per operating instruction, In the meantime, the symbol occurs in the display screen.

Note: For the convenience of operation, the alarm clock function would automatically switch off and quit as long as the product starts after shutdown.

Time-out Timer (TOT)

Time-out Timer plays a role in preventing occupying the channel for a long time and avoiding the body heating due to excessive continuous transmission of walkie talkie.

The machine sets up the restriction time of TOT. If the continuous signal transmission duration is too long (more than 180s), the walkie talkie will stop transmission. Loosen [PPT] key and press [PPT] key again to cover transmission.

Main Technical Index	
Frequency 462.5625-462.7250MHz	RF Output Power ≤0.5W
Working Voltage 4.3V-4.5V	Frequency Stability ±5ppm
Encryption CTCSS DCS	Number of Channels 22
Communication Distance 1-3Km (3Km in open field and 0.5-1 km range in residential area)	

User Security Information

1. Please switch off walkie talkie before entering the inflammable and explosive environment.
2. Please don't replace or charge battery in the inflammable and explosive environment.
3. Please don't use the walkie talkie with the damaged antenna because it may burn skin upon skin.
4. Please don't disassemble and assemble walkie talkie by yourself. The walkie talkie shall be repaired by professional technicians.
5. Avoid electromagnetic interference or electromagnetic compatibility, and please switch off walkie talkie on the occasion posted with the label of 'Please Switch Off Walkie Talkie'.
6. This walkie talkie isn't fully waterproof, so please keep it dry.
7. Please don't expose it in direct sunlight for a long time, or place near heating device.
8. When sending out signals, please keep it at vertical position and speak close to the microphone.

When you wear the portable walkie talkie on you body, please confirm that the antenna is about 5cm away from body at least when walkie talkie is sending out signals.

WARNING

1. It is necessary to regularly check the shell and other parts for damage in the use process of tool, and the tool shall not be used in case of damage till intact restoration. Please take down the battery for proper placement in case of long-term no use.

2. Maintenance method:

- ①The electrical components of this product shall not touch the water or be placed in humid environment.
- ②Please wipe the stains on surface with dry duster cloth upon cleaning.
- ③Please don't allow children to play with disintegrated, damaged or deformed tools to avoid accidents such as accidental swallowing, suffocation, etc.

3. This tool adopts the external battery, AAA battery is recommended.

If battery leaks liquid and swells, please don't install it for the use to avoid risk.