

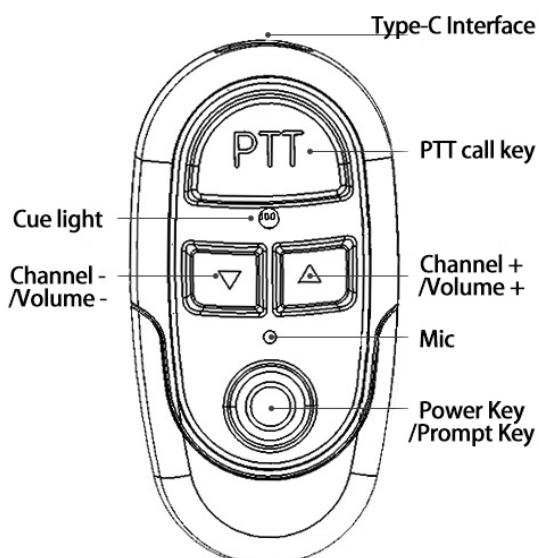
PREFACE

Thank you for purchasing our Walkie-Talkie. This easy-to-use radio will deliver you secure, instant and reliable communications at peak efficiency. Please read this manual carefully before use. The information presented herein will help you to derivemaximum performance from your radio.To begin operation, please fully charge the radios.

Product Inspection:

Open the package carefully, check the product and accessories according to the following list. Please inform your supplier immediately if any damage or missing happened.

NO.	Item	QTY
1	FM transceiver	1
2	Charger and USB cable	1
3	Headset	1
4	User manual	1



Main Feature

- ▲ Power: <0.5W
- ▲ Frequency band: UHF (462.5500-462.7250MHz)
- ▲ 15 storage channels
- ▲ 5-level continuous volume adjustment
- ▲ CTCSS/DCS
- ▲ AI voice controlled emission
- ▲ Automatic frequency calibration

Basic Operation

Activate the intelligent voice function:

Turn off the device, hold down the **"PTT"** key and then press the **"O"** key to activate the intelligent voice function; Repeat to disable this feature.

After this function is enabled, you only need to say **"call, call"**, At this time, the red light is on, and then you can talk to the other side; Then, you simply say **"talk-end"** to end the call.

"O" key

Long press to turn on / off the walkie talkie; Press this key briefly in standby mode to broadcast the current channel.

▲ key

In standby mode, long press this key to lock the keyboard. At this time, other keys except PTT key are invalid, and then long press this key to release the keyboard locked function; Short press this key in standby mode to add channel.

▼ key

In standby mode, long press this key to enter the volume adjustment. At this time, short press "▲" and "▼" to adjust the volume; Short press this key in standby mode to decrease the channel.

PTT key (transmit key)

Transmit and receive conversion key: when transmitting, press this key and speak into the microphone; When receiving, release this key.

Automatic frequency calibration

Press and hold the "▼" button to turn on the machine, and the machine's traffic lights will flash alternately to indicate entering the frequency matching mode. Press the up key to exit the mode. In the frequency matching state, when another machine is transmitting, the green light will remain on after the frequency matching is completed. Pressing PTT will save it and turn it on

Note: when you operate other keys except **PTT** key, please first confirm whether the keyboard is locked

Antenna Description

Note:The headset of this product are authorized antennas, Antenna Gain is 3.0(Peak gain), Frequency Range is 462-468MHz.

Only authorized headset antennas can be used with this product.

Specification

Channel	15
Working Temperature	-20℃ ~ 60℃
Standard Voltage	3.7V
Battery Capacity	350 mAh
Channel Spacing	12.5 KHz
SIZE(excluding antenna)	26mmx15mmx52mm
Weight	40g (no earpiece)
Antenna Impedance	50Ω

Transmitting Part

Freq Stability	≤2.5 ppm
Output power	<0.5W
Modulation	F3E
Residual FM	≤ -35 dB
Audio Distortion	≤ 3%

Receiving Part

Sensitivity	≤-122 dBm
Adjacent selectivity	≥70 dB
Intermodulationimmunity	≥70 dB
SN ratio	≥48 dB
Audio Distortion	≤ 3%

If specifications are subject to change due to technical improvement,
please forgive us for not giving notice

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.

Note: 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.

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

Note: SAR tests are conducted using standard operating positions accepted by the FCC/ISED with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. Before a new model is available for sale, it must be tested and certified to the FCC/ISED that it does not exceed the exposure limit established by the FCC/ISED. Tests for each product are performed in positions and locations as required by the FCC/ISED.

For body worn operation, this device has been tested and meets the FCC/ISED RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal.

To maintain compliance with the FCC/ISED's RF exposure guidelines, hold the transmitter and antenna at least 1 inch (2.5 centimeters) from your face and speak in a normal voice, with the antenna pointed up and away from the face.

Your wireless hand-held portable transceiver contains a low power transmitter. This product sends out radio frequency (RF) signals when the Push-to-Talk (PTT) Button is pressed. The device is authorized to operate at a duty factor not to exceed 50%.

Operators under the age of 18 will not be held personally responsible, pursuant to § 95.343, for improper operation of a GMRS repeater or base station. The holder of the individual license under which the minor operates is solely responsible for any improper operation that occurs while an individual under the age of 18 is operating the station.

FCC Licensing Information The device operates on GMRS (General Mobile Radio Service) frequencies, which require an FCC (Federal Communications Commission) license. You must be licensed prior to transmitting on all channels, which comprise of GMRS channels. Serious penalties could result for unlicensed use of GMRS channels, in violation of FCC rules, as stipulated in the Communications Act's Sections 501 and 502 (amended).

You will be issued a call sign by the FCC, which should be used for station identification when operating the radio on GMRS channels. You should also cooperate by engaging in permissible transmissions only, avoiding channel interference with other GMRS users, and being prudent with the length of their transmission time.

To obtain a license or ask questions about the license application, contact the FCC at 1-888-CALL FCC or go to the FCC's website: <http://www.fcc.gov> and request form 605.

Any adjustment to this transmitter must be performed only by, or under the immediate supervision and responsibility of, a person certified as technically qualified to perform transmitter maintenance and repair duties in the relevant radio service. Replacement of any transmitter component (crystal, semiconductor, etc.) that could result in a violation of FCC rules is prohibited.