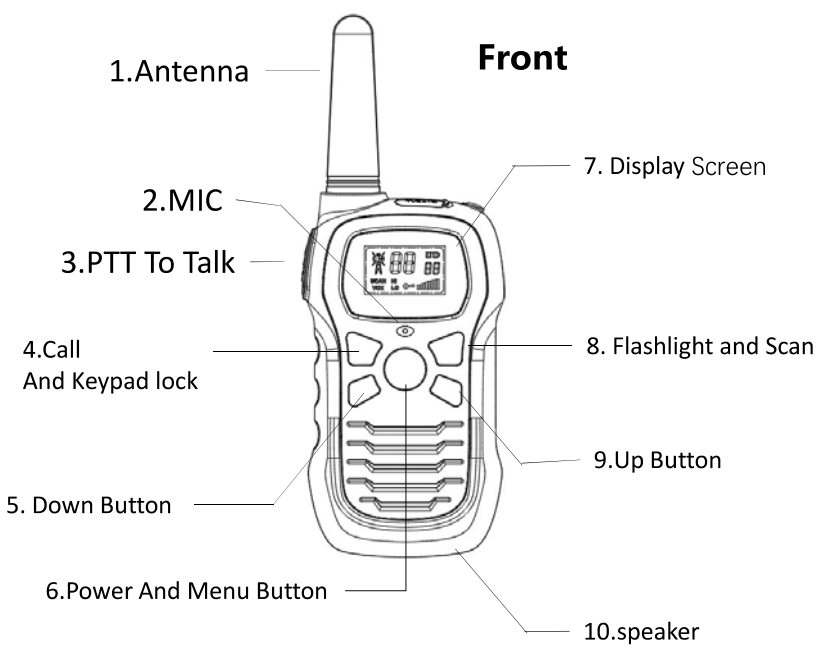
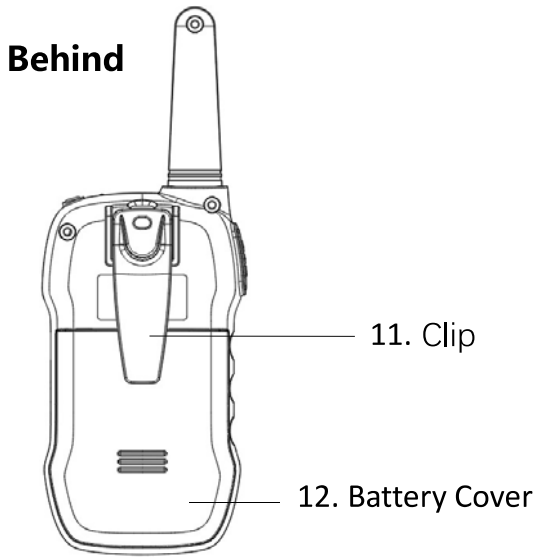
Instructions for use of walkie-talkie

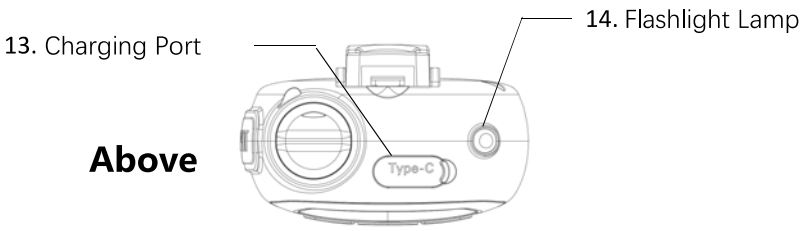
Walkie-Talkie

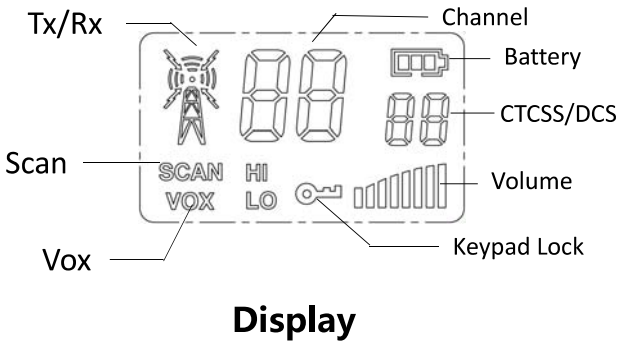
Model:J6

Get to know the product









1. **Antenna:** The antenna for transmitting and receiving signals. Do not hold it by hand during operation, as this may affect communication quality.
2. **Mic:** When transmitting voice, speak at a distance of 3-5 cm from the mic.
3. **PTT To Talk:** Press and hold to transmit voice; release to receive.
4. **Call And Keyboard Lock:** Short press once to send a CALL signal; long press to lock the keyboard.
5. **Down Button:** Short press to scroll down functions.
6. **Power And Menu Button:** Short press to enter menu settings; long press to power on/off.
7. **Display Screen:** Clearly shows the product status and provides various information, including: channel number, CTCSS code, volume, etc.
8. **Flashlight And Scan:** Short press to turn the flashlight on/off; long press to enter search mode.
9. **Up Button:** Short press to scroll up functions.
10. **Speaker:** The product's built-in speaker.
11. **Clip:** A detachable clip for convenient carrying. You can clip the product onto your pocket or other places**.**
12. **Battery Cover:** A convenient detachable battery cover. After removing it, you can install 3 AA batteries.
13. **Charging Port:** 5V USB Type-C charging port, which can charge AA nickel-metal hydride (Ni-MH) batteries (do not charge ordinary batteries).
14. **Flashlight Lamp:** A high-brightness flashlight for convenient emergency lighting at night.

Note: Each walkie-talkie requires 3 AA batteries, which are included in the package. We recommend always using high-quality AA Ni-MH batteries. If the walkie-talkie is not used for a long time, please remove the batteries.

Operation Guide

1. Transmit/Receive
Press and hold the PTT button, speak 3-5 cm away from the mic to transmit voice to the receiver; release to receive.
Note: The main channel and sub-audio of the transmitter and receiver must match for normal communication.

2. Transmit CALL
Short-press the Call/Keyboard Lock button to send a Call Tone to the receiver via a beep.

3. Keyboard Lock
Long-press the Call/Keyboard Lock button to lock/unlock the keyboard.

4. Power On/Off
Each walkie-talkie requires 3 AA batteries (inserted according to the polarity + and - in the battery compartment) to operate (automatic power-on after installation). To power off: remove batteries or long-press the power button for 3 seconds; long-press again to power on. Turn off when unused to extend battery life.

5. Channel Setup
Short-press the Menu button to enter channel settings. Use the Up/Down buttons to select a channel, confirm with PTT to exit, or wait 10 seconds for auto-save and exit.

6. Sub-audio Settings
Press the Menu button twice to enter sub-audio settings. Use the Up/Down buttons to select CTCSS/DCS sub-audio codes. Each channel supports 99 sets of sub-audio configurations.

7. Voice-Activated Transmission (VOX) Settings
Press the Menu button three times to enter VOX settings. Use the Up/Down buttons to toggle the VOX function, with 3 sensitivity levels available (Level 3 is the most sensitive).

8. Call Tone Settings
Press the Menu button four times to enter CALL tone settings. Use the Up/Down buttons to select from 10 different call tone melodies.

9. Key Tone Settings
Press the Menu button five times to enter key tone settings. Use the Up/Down buttons to toggle key tones on/off. When disabled, no sound will play from the speaker during button operations.

10. Transmission End Tone Settings
Press the Menu button six times to enter transmission end tone settings. Use the Up/Down buttons to enable/disable the end tone. When disabled, no prompt will sound after transmission ends.

11. Adjust the volume
In standby mode, short press the up/down button to adjust the volume, with a total of 8 levels of volume to adjust.

12. .Battery Charge Level/Low Battery Indication

The battery charge level is indicated by the number of squares presentinside the battery icon on the LCD Screen. It takes about 8 hours to fully charge the battery. Unplug the charger and if the battery indicator on the walkie talkie shows the icon of " ", it means the walkie talkie is fully charged.

Battery Full

Battery 2/3 charged

Battery 1/3 charged

Battery empty

13. TOT (Timeout Timer)

The timeout timer prevents prolonged channel occupation and avoids overheating due to continuous transmission. The device has a preset TOT limit: if the continuous transmission exceeds 180 seconds, the walkie-talkie will stop transmitting. Release the PTT button and press it again to resume transmission.

14. Flashlight

In the powered-on state, short-press the Light/SCAN button to turn on the flashlight; short-press again to turn it off.

15. Search Function

Long-press the Light/SCAN button to enter basic scanning mode. The walkie-talkie will pause when an active channel is detected, allowing you to press the PTT button to reply on that channel.

Note: If the sub-audio frequency of this device differs from that of the transmitter, the transmitter's signal cannot be detected.

Operating Frequency	462.5500~462.7250MHz 467.5625~467.7125MHz
Frequency Stability	±5ppm
No of Channels	8/16/22
Rated voltage	DC 3.6V
RF Power	20.82/ 20.12dBm
Communication Distance	1-3 kilometers (depending on the usage environment)
subaudio frequency	CTCSS+DCS

CAUTION	This manual strives for accuracy and completeness in its content during the preparation process, but our company does not assume any responsibility for any errors or omissions that may occur.Our company reserves the right to change product design and specifications. Due to the continuous development of technology, any changes to product design and specifications will not be notified separately.

User security information

Warning:

1. Do not use other batteries for charging, please use the original battery included in the packaging for charging
2. The batteries can be replaced with other AA batteries, but these batteries cannot be recharged.
3. Batteries are to be inserted with the correct polarity (+ and –)
4. Exhausted batteries are to be removed from the product
5. The supply terminals are not to be short-circuited
6. Please turn off the intercom before entering flammable and explosive environments.
7. Do not replace or charge batteries in flammable or explosive environments.
8. Do not use this product to charge non rechargeable batteries as it may cause battery explosion.
9. Do not use walkie talkies with damaged antennas, as contact with the skin may cause minor burns.
10. The maintenance work of the walkie talkie can only be carried out by professional technicians. Please do not disassemble or assemble the walkie talkie by yourself.
11. To avoid issues caused by electromagnetic interference and/or electromagnetic compatibility, please turn off the walkie talkie in an area marked with the message 'Please turn off the walkie talkie'.
12. This walkie talkie does not have full waterproof performance, please keep it dry.
13. Do not expose the walkie talkie to direct sunlight for a long time or place it near heating devices.
14. When the walkie talkie is transmitting, keep it in a vertical position and speak close to the microphone. If you wear a portable walkie talkie on your body, please ensure that the antenna is at least 5 centimeters away from your body when the walkie talkie is transmitting.

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.

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.

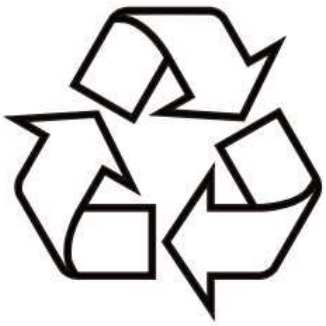
—Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

The device has been tested and comply with FCC SAR limits.

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

For face up mode, please keep the device minimum 25mm to the face when normal use.



The instruction manual must be retained since it contains important information.