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Safety Notice

switch on safely

Please do not turn on the walkie-talkie when its use is prohibited or when its use causes interference or danger.

Pay attention to traffic safety

Please adhere to traffic laws and regulations, and whenever possible, use both hands to steer the vehicle. When driving, your primary consideration should be traffic safety.

interfere

All walkie-talkies may be subject to interference, which can affect their performance. Please turn them off in hospitals and adhere to all relevant restrictions. Turn them off when near medical equipment.

Mobile phones should be switched off on the plane

Please adhere to all relevant restrictions, as walkie-talkies may cause interference to aircraft.

Use qualified maintenance services

Only qualified maintenance personnel are authorized to install or repair this intercom.

Accessories and batteries

Only use approved accessories and batteries. Do not use non-matching products.

Connect other devices

When connecting other devices, please do not connect incompatible products.



Reasonable use

Only use the walkie-talkie in its normal position. Unless necessary, do not touch the antenna area. When the walkie-talkie is transmitting, keep it in a vertical position and keep the microphone at least 3cm away from your mouth (the antenna should be at least this distance away from your head or body).



This product is not explosion-proof!

- Explosive environment (gas, dust, smoke, etc.)
- Please turn off the walkie-talkie when refueling or parking at a gas station.
- Please use the original dedicated charger for charging!

WARNING: If powering the device via a power adapter, only use a certified adapter with an output of 5V/1A (Max). Using an adapter exceeding these specifications may cause damage or fire hazards.

Charge and repair batteries correctly

Due to the inherent characteristics of batteries, our company does not charge the batteries before they leave the factory, and it is usually not possible to use the battery to its full capacity. Therefore, please charge the newly purchased or long-term stored (for more than 2 months) batteries before use. After charging/discharging two or three times, the battery capacity will reach its optimal state. If the battery power is still low despite multiple correct charges, it is necessary to replace the battery.

Charging steps

1. Insert the TYPE-C plug of the battery adapter into the end of the battery;
2. When the battery adapter and the red battery indicator light are lit, it indicates that the battery is starting to charge;
3. When the green light of the battery indicator is on, it indicates that the charging is complete and the battery is ready for use;

Tips

Please use the original batteries guaranteed by our company to avoid affecting your normal communication;
Please use our original charger with quality assurance to ensure normal battery charging and extend the battery's lifespan.

precautions

When charging, the ambient temperature should be between 5°C and 40°C. Charging outside this range will prevent the battery from being fully charged;

When charging, please turn off the power of the walkie-talkie with the battery installed;

Do not disassemble the battery casing;

During the charging process, it is best not to plug in or unplug the power supply or battery to avoid interfering with the charging process;

Even with fully correct charging, the battery usage time does not increase, indicating that the battery life has reached its end. Please replace the battery.



Warn

Do not throw the battery into a fire or subject it to strong external impact, as it may cause an explosion and harm the human body; Under no circumstances should the battery terminals be exposed to a short circuit. Please use a dry towel to wipe the surface of the battery. Additionally, it is not recommended to place the battery (or the entire device) in pockets or purses containing keys or other metal objects.

Attachment installation and removal

1. Installation of SIM card

After turning off the device, remove the battery and insert the SIM card with the metal magnetic strip facing downwards into the card slot, ensuring it contacts the metal strip in the slot.

Note: The bevel direction of the card should align with the card slot.

2. Installing the battery

Align the battery pack with the walkie-talkie slot, push it from the back to the front, and when you hear a "click" sound, the battery is locked in place.

3. Removing and installing the battery

When removing the battery pack, first turn off the walkie-talkie, then press down firmly on the buckle on the back of the walkie-talkie, and push the battery back to remove the battery pack.

4. install the belt clip

Align the two randomly attached screws with the two screw holes on the back of the walkie-talkie battery and tighten them clockwise to secure the belt.

5.remove the belt clip

Turn the screw in a counterclockwise direction until it is completely loose, and then the belt clip can be removed.

6.Installing the walkie-talkie lanyard

Simply thread the walkie-talkie lanyard through the small hole next to the antenna of the walkie-talkie.



Unpacking inspection of product

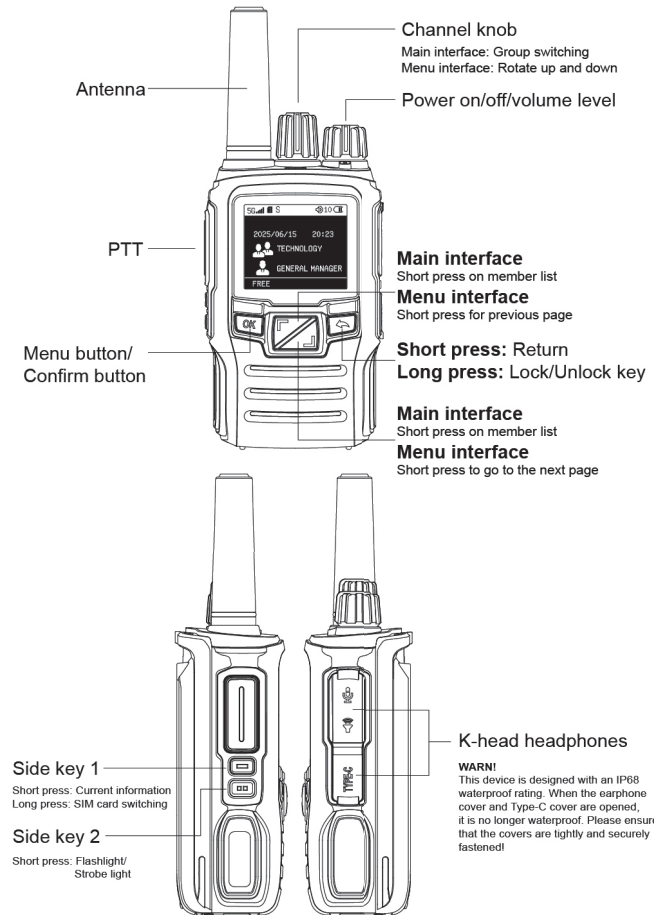
Please open the package carefully with the front of the box facing up, and check the contents against the "Product Packing List" to ensure they are complete and undamaged. If any items are missing, damaged, or of inconsistent specifications, please contact the seller immediately.

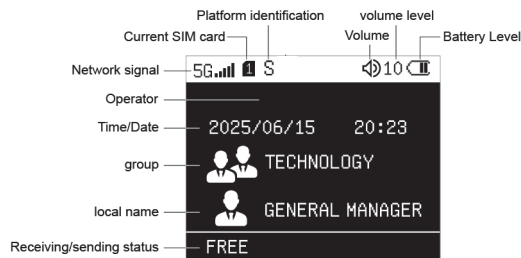
To effectively protect your commercial interests, please request an invoice from the seller when making the purchase. Under the seller's guidance, carefully fill out the "Product Warranty Card" and keep it properly. Additionally, we kindly request that you protect all product markings during use, so as to facilitate correct identification by relevant parties during after-sales service.

Product packing list

ITEM	UNIT	QUANTITY
host	part	1
antenna	strip	1
Power adapter	individual	1
battery	group	1
Belt clamp	individual	1
Lanyard	strip	1
User Manual	stem or root of plants	1
Product certificate	fix	1

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Introduction to the features of this machine

Channel knob

In the main interface or when the screen is off, rotating the channel knob can quickly switch between groups.

Side button 1: Short press for current information, long press to quickly switch SIM cards.

Side button 2: Can activate the flashlight or the red and blue strobe light.

Menu (About) option:

Upon entering the "About" menu, you can view the device's account information, username information, IMEI information, and version number.

Menu (Settings) options:

Display settings:

After entering the display settings, you can adjust (screen brightness time), (screen brightness), and (display mode). The display modes include (day mode) and (night mode). After adjusting the mode, the machine needs to be (rebooted) for it to take effect. Users can set up according to their habitual operations.

sound

After entering the sound settings, you can adjust (PTT prompt tone), (sound quality settings), and (button prompt tone)(Transmission gain) (Speaker gain) (Headphones playing external audio).

Transmission Gain: The default setting is Standard. If you select -1/-2, the sensitivity of the microphone transmission will be reduced, resulting in a lower speaking volume. If you select +1/+2, the sensitivity of the microphone transmission will be increased, resulting in a louder speaking volume. (However, it is recommended to set it to Standard for optimal intercom clarity)

Speaker gain: The default setting is standard. If you select -1/-2, the

sensitivity of the speaker playback will be reduced, resulting in a lower received sound volume. If you select +1/+2, the sensitivity of the speaker playback will be increased, resulting in a louder received sound volume. (However, it is recommended to set the standard for optimal intercom clarity)

Headphones playback external audio: Disabled by default. When this feature is enabled, upon inserting headphones, both the headphones speaker and the device speaker will play sound simultaneously.

Keyboard lock setting

After entering the keyboard lock settings, you can enable or disable the keyboard lock function.

Button wake-up function

After entering the button wake-up function, you can enable or disable the function of whether to turn on the screen when pressing the keyboard.

Incoming call wake-up setting

After entering the incoming call wake-up settings, you can enable or disable the function of whether to turn on the screen when receiving a call.

Voice broadcast settings

After entering the voice announcement settings, you can enable or disable the announcement of menu names during menu selection.

Profile

The default scenario mode is set to outdoor mode, where the speaker volume can be adjusted from level 1 to level 11. If switched to indoor mode, the speaker volume can be adjusted from level 1 to level 6, and the speaker sound is quieter in indoor mode.

Power saving mode

High-efficiency mode: Consumes power quickly and responds to inputs promptly.

Power-saving mode: Balanced power consumption and balanced reception speed. (Factory default state)

Super power-saving mode: Consumes less power, but may experience delays in receiving responses.

Sleep mode

After entering sleep mode, you can enable or disable the power-saving state of the machine. However, be aware! Enabling it will save approximately 40% of the power, but it will significantly cause reception delays.

Signal value

After entering the signal value, you can view the current network signal status. The higher the value, the stronger the signal, and the lower the



value, the weaker the signal. For example: -80 indicates a strong signal, while -100 indicates a weak signal.

Traffic switching

SIM card 1: checked but SIM card 2 is not recognized

SIM card 2: Ticked but SIM card 1 is not recognized

Automatic switching: After checking, if SIM card 1 has no signal, it will automatically switch to SIM card 2 within a certain period of time. Similarly, if SIM card 2 has no signal, it will automatically switch to SIM card 1 within a certain period of time.

Quantity of electricity

Upon entering, you can view the battery percentage and the duration of the walkie-talkie being turned on

Native Information

Upon entering, you can view the account information of this device, including the username, IMEI, and version number

Service information

Upon entering, you can view the current group name, local user name, and SIM card numbers of SIM card 1 and SIM card 2

Check for new version

After entering, you can check if there is a new version of the software available for upgrade. (Note! The upgrade process takes about 5 minutes, and the machine cannot be powered off during the upgrade process, otherwise it may cause the machine to crash.)

Name announcement

After entering, you can turn on or off the voice announcement of group names and user names.

Restore factory settings

After entering, you can perform a factory reset, and all menu functions will return to their factory default settings.

Call pop-up window

After entering, you can turn on or off the pop-up function during transmission or reception.

LED breathing light switch

After entering, you can turn on and then turn off the LED indicator light to make it flash. The transmitting or receiving indicator light remains unaffected.

Troubleshooting

Fault phenomenon	Troubleshooting
No response when turned on	• Battery low: The battery may be depleted. Please replace the battery or charge it • SIM card malfunction: Check or replace the SIM card • Poor battery contact: Reinstall the battery or clean the battery contacts
Insufficient standby time	• Battery performance degradation: Replace the battery
Charging fault	• Poor contact: Check the contact condition, and replace the socket or plug • Low battery voltage: It may result in a no-charge display. First, charge for about half an hour, then unplug and Recharge • Battery failure: Replace the battery • Charging failure: Replace or repair the charger
Unable to connect to the network	• Signal too weak: Move to an open area and try again • Outside service area: Confirm network coverage
Unable to make a call	• Interphone card malfunction: Check or replace the interphone card • Reached cost limit: Contact the operator
Button operation is invalid	• In case of unexpected interference: Remove the battery and reinstall it after 1 minute
Walkie-talkie Automatically Shut Down	• Battery critically low: Please charge • Unexpected interference: Restart



maintenance and cleaning of walkie-talkies

- Handle the walkie-talkie gently, and do not move it by holding the antenna or external earpiece;
- Wipe away dust and dirt on the walkie-talkie with a lint-free cloth to prevent poor contact;
- When the walkie-talkie is not in use with an external headset/microphone, please cover the headset/microphone jack to prevent water from entering;
- After long-term use, the buttons, control knobs, and casing of the walkie-talkie are prone to getting dirty. They can be cleaned using a neutral detergent (avoid using strong corrosive chemicals) and a damp cloth;

WARRANTY CARD

Purchase date: _____

model: _____

Serial number: _____

Seller: _____

User name: _____

Postal Code: _____

Address: _____

Contact number: _____

Contact number: _____

Warranty Instructions:

1. This warranty card shall be kept by the customer as proof of warranty, and will not be reissued if lost.
2. This card must be stamped and dated by the point of sale to become valid.
3. This card must not be altered. Please confirm that the serial number on the warranty card matches the machine number you purchased. Otherwise, it will be invalid.
4. The warranty period is one year. Chargers, batteries, headphones, antennas, and feeder cables are consumables and are not covered by the warranty.
5. Users can choose the following ways to obtain maintenance services:
 - a. Handle it at the original purchase location.
 - b. Our company has designated maintenance points in the local area.



FCC Statement:

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

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.

SAR tests are conducted using standard operating positions accepted by FCC 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 to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC.

Tests for each product are performed in positions and locations as required by the FCC.

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

To maintain compliance with FCC 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.

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.