# CHILDREN'S TOY WALKIE TALKIE

**3+** FOR AGES

⚠ **WARNING:**
CHOKING HAZARD-Small parts Not for children under 3yrs.
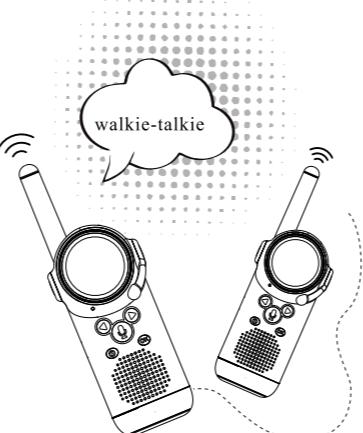
MADE IN CHINA
FABRIQUE EN CHINE
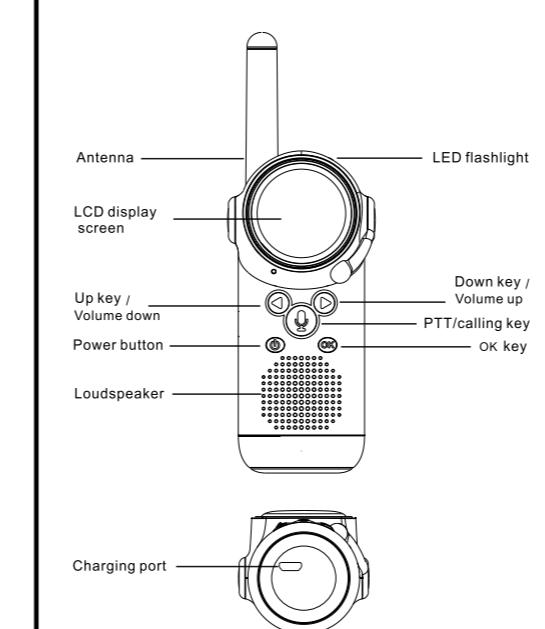HERGESTELLT IN CHINA
HECHO EN CHINA
FATTO IN CINA

CE UK CA
0-3

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## Operation Instruction of Interphone



walkie-talkie

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## 1. Introduction to functions



Antenna
LCD display screen
Up key / Volume down
Power button
Loudspeaker
Charging port

LED flashlight
Down key / Volume up
PTT/calling key
OK key

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## 2. LCD display panel



Sound control
Scan
Channel
Volume

Electric quantity
Signal receiving and emission
CTCSS
Lock

VOX SCAN
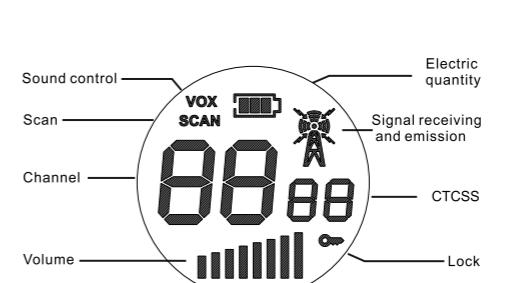
## 3.Standard accessories

USB charging cable

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## 4. Operation guide

### Setup menu

1. Keep a press of [⏻] for about 3s to power on, and then, keep a press of [⏻] for about 3s to power off.
2. When the device is power on, press [OK] key to enter "channel" setup menu. At this time, the channel number on the display screen will flash, and then, keep a press of [▲/▼]key to select the number. After setup, press [⏻] key for two times to save and exit the setup menu.
3. Or, press [OK] key for two times to enter the secondary menu "group code (CTCSS)" for setup. At this time, the group code (CTCSS) iron on the display screen will flash, and then, press[ ⏻ ] key, so that selection of group code (CTCSS) can be conducted. 01-99 group(s) can be selected. OF is to close the group. After setup, press [▲/▼] key for two times to save and exit the setup menu.
4. Or press [OK] key for three times to enter the secondary menu of "VOX" for setup. After that, press [▲/▼] key to select. There are three sensitivities for selection. OF is close.After setup, press [⏻] key for two times to save and exit the setup menu.
5. Or press [OK] key for four times to enter the secondary menu of "call sound selection" for setup. Press [▲/▼] key to select. And you can select the first to the tenth call sound. After setup, press [ ⏻ ] key for two times to save and exit the setup menu.
6. Or press [OK] key for five times to enter the secondary menu of "keypad tone" for setup. Press [▲/▼] key to select. When ON is selected, the keypad tone will be enabled; when OF is selected, the keypad tone will be disenabled. After setup, press [ ⏻ ] keyfor two times to save and exit the setup menu.
7. Or press [OK] key for six times to enter the secondary menu of "tone for emission completion" for setup. Press [▲/▼] key to selection. When ON is selected, the tone for emission completion will be enabled; when OF is selected, the tone for emission completion will be disenabled. After setup, press [⏻] key for two times to save and exit the setup menu.
8.Press[OK]key for the seventh time to save and exit the setup menu.

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FC RoHS Made in China

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### FCC §95.393 Instructions and warnings.

Note: All controls, adjustments and switches that's instructed in the manualor follow-up instruction provided by the manufacturer that may be operated or adjusted without resulting in a violation of FCC rules.
Warning: Any adjustment that could result in a violation of FCC rules and it's recommended that could 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 this radio service by an organization or committee representative of users of that service.
CAUTION: Changes or modifications i.e. replacing any transmitter component (crystal, semiconductor, etc.) not expressly approved by the party responsible for compliance could void the user's authority to operate the product.
**RF Exposure Compliance**
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. The portable device is designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA). These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body.
**IC warning**
This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exemptRSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device. L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économiqueCanada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) L'appareil ne doit pas produire de brouillage;
(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
IC exposure warning
This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
The portable device is designed to meet the requirements for exposure to radio waves established by the ISED. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR valuereported under this standard during product certification for use whenproperly worn on the body.
Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établiespour un environnement non contrôlé. L'utilisateur final doit suivre les in structions spécifiques pour satisfaire les normes. Cet émetteur ne doit pas être co-implanté ou fonctionner en conjonction avec toute autre antenne ou transmetteur. Le dispositif portatif est conçu pour répondre aux exigences d'exposition aux ondes radio établie par le développement énergétique DURABLE. Ces exigences un SAR limite de 1,6 W/kg en moyenne pour un gramme de tissu. La valeur SAR la plus élevée signalée en vertu de cette norme lors de la certification de produit a utiliser lorsqu'il est correctement porté sur le corps.

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### Power on and power off the interphone

Keep a long press of [⏻] key for about 3s, there is a sound of "toot", and the display screen is on, indicating that the device has been powered on.
Keep a long press of [⏻] key for about 3s, there is a sound of "toot", and the display screen is off, indicating that the device has been powered off. .

### Emission and receiving of sound by interphone

⚠ Note
Before communication, the channels of the team members and groups have to be the same.
For setup of channel and group, please refer to point 2 and point 3 in "setup menu" of previous page.

1. Press [⏻] key for two times to call the members in the group.
2. Hold [⏻] key to speak to the members in the group. After speaking, release.
3. After other members reply, press [⏻] key again to speak to other members.
4. In case of multiple groups, switching of group for communication can be conducted.
5. During communication, the emission tower icon on the screen[ 🛆 ]will be on.

### Adjustment of intercom volume

Press [▲] key to turn up the volume, and press [▼] key to turn down the volume.
There are 8 levels of volume,the lowest level is " ▮ " the highest level is ▮▮▮▮▮

### Battery life mark

The battery mark displayed on the display screen indicates the battery life in real time. " ▭ "means full battery life, and " ▭ "means low battery life.

⚠ Note
When the battery life mark is " ▭ "it means the battery life is extremely low, at this time, there may be noise, and the device may power off at any time. Timely charging is required.

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## 5. Product features

### Interference elimination (CTCSS)

Interference elimination code can eliminate the interference of the same channel maximumly, and it also provides multiple selection for you. Refer to point 3 of "setup menu" for the specific methods for setup.
Repetition of this process can set different combinations for each channel.

**If CTCSS function is set for one channel, other calls of different group code of the same channel can be ignored.**

### TOT (time-out timer)

The function of time-out timer is to prevent long-time channel occupation and too long continuous emission duration of the interphone, the device will be heated therefore. So, TOT limited duration is set.
During use, when the duration of continuous emission of signal exceeds 180s, time-out will be determined, at this time, the interphone will stop emission automatically to release the occupied channel and avoid the body from being heated .
At this time, loose [ ⏻ ] key and then press [ ⏻ ] key, emission can be recovered.

### Set and send ringtone

You can set the ringtone that you like in the interphone and send the ringtone to the members in the group to facilitate the members to identify your callings.
Refer to point 5 of "setup menu" for the specific methods of operation.

### VOX function

After VOX function is enabled, during communication, continuous communication with the members in the group can be achieved without holding [⏻] key, just like the hands-free function of mobile phone.
Refer to point 4 of "setup menu" for the specific methods of operation.

⚠ Note
After VOX function is enabled, the product is under long-time emission and receiving status, the power consumption of the machine will greatly enlarge, the battery life of the device will be shortened. Please be careful to use this function

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### Scan

Scanning function is used to monitor the channel for transmission or scan the channel of the interphone of the opposite parties.
Keep a long press of [▼] key, the screen will display the scanned channels. When the signal of channel is scanned, scanning will be stopped. You can hear the sound of the current channel. At this time, press [⏻] key, communication can be conducted on this channel.
Tips: During scanning, pressing of [ ▲/▼ ] key can change the direction of scanning.

### LED flashlight

The LED flashlight of this product can be used for supplemental lighting within a small scope. When the device is powered on, press [⏻] key, the LED flashlight will be powered on, press again, the LED flashlight will be powered off.

### Keyboard lock function

To avoid accidently change of interphone setting, this product is equipped with the function of keyboard lock. Keep a long press of [OK] key for about 3s, a " ⚿ " icon will be displayed on the screen, and there will be a sound of "toot", indicating that the keyboard has been locked, setting, volume increase and volume decrease cannot be done in menu.
After the keyboard is locked, only [ ⏻ ] key and [ ⏻ ] key can be used.
Unlocked: Keep a long press of [OK] key for about 3s to unlock the keyboard, the " ⚿ " icon in the screen will disappear, and there will be a sound of "toot", indicating that the keyboard has been unlocked.

## 6. Battery charging

When the battery mark on the display screen is " ▭ ", it means the product needs to be charged.
During charging, please connect the USB cable to the charging port at the bottom of the product. During charging, " ▭ " will flash, indicating the device is being charged.
When the device is fully charged, the battery mark " ▭ " on the screen will stop flashing.
When the product is powered on or powered off, this product can be charged.

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### Main technical indexes

| Frequency | 462.5625MHz~462.7250MHz |
| | 467.5625MHz~467.7125MHz |
| | 446.00625MHz~446.09375MHz |
| RF OUTPUT | ≤0.5W |
| Working voltage | 3.3V~4.2V |
| Communication distance | 1~3km (depending on the geographic position and environment) |
| Encryption | CTCSS, DCS |
| Channel number (simplex) | 22/8 |
| Frequency stability | +5ppm |
| Charging input | DC5V 1000 mA |
| Battery capacity | 400mA/h |

## 7. User safety information

To safely and effectively use this product, please read the following information.

1. Before entering inflammable and explosive places, please turn off the power supply of the walkie talkie. It is forbidden to charge in inflammable and explosive environment.
2. In order to use the product safely, the product can not be used under the charging state.
3. DO NOT use the interphone whose antenna has been damaged, making the damaged antenna cable touch skin may cause slight burning.
4. The interphone can only be repaired by professional technicians, DO NOT disassembly without permission. DO NOT disassembly without permission.
5. To avoid the problems caused by electromagnetic interference / electromagnetic compatibility, please power off the interphone in the place with the mark of "no interphone".
6. This interphone is not waterproof, please keep it dry.
7. DO NOT expose this interphone to direct sunlight or heat source for a long time.
8. During emission of this interphone, keep this interphone vertical, and get close to the interphone.
If you carry the portable interphone, please ensure that, during emission, the interphone is at least 5cm to body.

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