

Power on and power off the interphone

1. Keep a press of [Li] for about 3s to power on, and then, keep a press of [Li] 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 [A/V]key to select the number. After setup, press [0] 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
- 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 [<page-header>] 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.

- 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



Before communication, the channels of the team members and groups

Note 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.

- Press [] key for two times to call the members in the group. Hold [] key to speak to the members in the group. After speaking, release. 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
- During communication, the emission tower icon on the screen[] will be on.

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 " I " the highest level is utill!

Battery life mark

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



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.

- 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.

- 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 [] I key and then press [] I key, emission can be recovered.

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.

After VOX function is enabled, during communication, continuous communication with the members in the group can be achieved without holding [$igoplus_{}$] key, just like the hands-free function of mobile phone.

Refer to point 4 of "setup menu" for the specific methods of operation.

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

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
- Tips: During scanning, pressing of [▲/▼] key can change the direction of scanning.

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

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 " or icon in the screen will disappear, and there will be a sound of "toot", indicating that the keyboard has been unlocked.

When the battery mark on the display screen is " ____ ", it means the product needs to 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 When the product is powered on or powered off, this product can be charged.

- In the shutdown state; Simultaneously press and hold the [\circlearrowleft] key and [OK] key to turn on and restore the factory
- settings. After restoration, the channel/sub tone code is 01/01.

Automatic shutdown

When turned on; When the machine has not been operated for a long time or receives any signal, it will automatically shut down within about 40 minutes. When pressing any key during standby or receiving a signal, the automatic shutdown time will restart calculation; After automatic shutdown, the machine cannot be used normally. It needs to be manually turned on to

Main technical indexes

y	462.5625MHz - 462.7250MHz 467.5625MHz - 467.7125MHz	
	≤0.5W	
tage	3.3V~4.2V	
tion	1~3km (depending on the geographic position and environment)	
	CTCSS, DCS	
nber	22/8	
tability	+5ppm	
put	DC5V 1000 mA	
acity	400mA/h	

- 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 2. In order to use the product safely, the product can not be used under the charging
- 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.