## RETE/IS



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## RETC/IS

## Instructions for use

Specific recommendations:

1. To avoid the risk of burns, do not use the device if the antenna is damaged in any way.
2.Do not use the device in a potentially explosive environment.
2. Switch off the device if on an airlane or in a hospital.
3. Never use the device in close proximity to a radio to avoid interference.
5.Remove the batteries if the device is not in use for an extended period of time. Never mix used and new batteries.
6.Put the transmitter and antenna at least 5 cm from your face.
4. Clean the device with a damp cloth. Do not use of cleaning agents and solvents.
5. Do not modify the device in any way. If the device is damaged, Please make it checked by a qualified professional.
9.The device cannot be used to contact the emergency services.

## RETE/IS

## Unpacking and checking equipment

 Welcome to use two-way radio. Carefully unpack the radio. We recommend you check the listed in the following table before discarding the package. If any item is missing, please contact us immediately.
## Supplied accessories:




## $\square$ <br> $\square$ <br> $\square$ <br> $\square$

## RETE/IS

## 1.Battery Precautions

1. Requires 6AAA batteries included. Batteries are to be changed by an adult.
2.Non-rechargeable batteries must be removed from toy before being recharged and rechargeable batteries shoud be charged under adultsupervision.
3.Do not mix alkaline, standard(carbon zinc), or rechargeable(nickel cadmium) batteries. Do not mix used and new batteries together. Only batteries of the recommended type or of a similar type should be used.
2. Batteries must be inserted according to the correct polarity. Remove batteries from toy when storing for an extended period of time or if batteries are exhausted.
3. The supply terminals must not be short-circuited.

## RETE/IS

## 2. Product description

1. Civilian handheld license-free two-way radio.
2. Automatic squelch.
3. Call tone ( 10 sets of call sounds to select )
4. Keyboard lock (long press nem key to lock the keyboard misuse).
5.LED flashlight.
6.7 kinds of LCD display.
5. Low battery alarm.
8.DCS 14,14 channels, each channel a digital coded squelch.
6. Vox function.
7. Memory and restore factory settings function 11.Communication distance, according to the actual situation around the mountains, trees, tall buildings and other judgments Intercom communication distance.

## 3.Functional operation

3.1 Turning the device on/off

To turn the devices on or off, press the on/off $\downarrow$ button for 3 seconds, there will be a BEEP sound to confirm.

### 3.2 Adjusting the volume

To increase the volume, press the Up adjustor button $\triangle$ and press the Down $\nabla$ button to decrease volume.
Note: The volume level (8) is displayed on the screen.

### 3.3 Function option switch

After pressing the power button to enter the menu settings:
1.Changing the channel: press the mem button once, then change the channel with $\Delta$ and $\nabla$. Press PTT to confirm. The two devices mustuse the samechannel.
2.VOX:Press the nem button twice, for VOX (voice) to select, close and 5 leveloptions.
3. Press the button three times, then choose one of the ten call tones and press PTT to confirm.
4.Press the mem button three times, return to standby.

### 3.4 Vox function

Press the wem button twice, for VOX (voice) to select, close and 5 level options.

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5 = High sensitivity under low background noise.
4 = Medium High Sensitivity Under Low Background Noise Use.
3 = Sensitivity for most applications
2 = Medium low sensitivity for high background noise.
1 = low sensitivity for high background noise.
Note: 1. There will be a slight delay between starting speech and radio transmission.
2. PTT auto-off when the voice-activated launch switch is turned on does not need to be pressed by PTT.
3. After the end of the speech two seconds after the launch automatically.

### 3.5 CALL tone selection

Press the new button three times, then
choose one of the ten call tones and press PTT to confirm. a total of 10 kinds of CALL music, press the power button to launch.

### 3.6 Battery Charge Level

The battery charge level is indicated by the number of square spresent inside the battery icon on the LCD screen.

## RETE/IS

## Battery Full

## [] Battery $2 / 3$ charged

- $]^{3}$ Battery $1 / 3$ charged
[.] Battery empty
When the battery power is low, the battery icon will flash and there will be a beep indicating that the batteries need to be replaced or recharged.


### 3.7 Memory function

There is a memory function (including the on / off status) when the machine is turned off or off, and there is no need to reset the channel.

### 3.8 Restore factory settings

In the shutdown state, press the ney and the ( ) button at the same time, all settings are restored to factory settings.
3.9 How to communicate with each other Mutual communication must be set to the same channel and sub-audio, the need to press the PTT call key,Please keep the mouth and two-way radio distance of about 5 cm ,
immediately after the release of the PTT button to release. Let the other party at any time call, note the same frequency for the radio, so when the letter can not write, Send no letter when the letter, in the launch of the signal when they can not hear each other to speak, the other side speaking time can not talk with each other, if forced to speak according to PTT, the other party will say can not hear, they said the other side can not hear. When the PTT is launched, the LCD has a transmission indicator 繁; the LCD is signed at reception.

## 4.Channel and frequency (MHz).DCS

## Europe

| Channel | Frequency | DCS | Number |
| :---: | :---: | :---: | :---: |
| 1 | 446.00625 | N114 | 53 |
| 2 | 446.01875 | N 131 | 57 |
| 3 | 446.03125 | N 132 | 58 |
| 4 | 446.04375 | N 165 | 65 |
| 5 | 446.05625 | N 226 | 70 |
| 6 | 446.06875 | N 306 | 79 |
| 7 | 446.08125 | N 371 | 88 |
| 8 | 446.09375 | N 503 | 99 |

## America

| Channel | Frequency | DCS | Number |
| :---: | :---: | :---: | :---: |
| 1 | 462.5625 | N43 | 44 |
| 2 | 462.5875 | N65 | 48 |
| 3 | 462.6125 | N116 | 55 |
| 4 | 462.6375 | N205 | 68 |
| 5 | 462.6625 | N261 | 75 |
| 6 | 462.6875 | N265 | 77 |
| 7 | 462.7125 | N271 | 78 |
| 8 | 467.5625 | N306 | 79 |
| 9 | 467.5875 | N311 | 80 |
| 10 | 467.6125 | N331 | 82 |
| 11 | 467.6375 | N365 | 87 |
| 12 | 467.6625 | N431 | 93 |
| 13 | 467.6875 | N466 | 98 |
| 14 | 467.7125 | N503 | 99 |

## Warranty card

Name
Gender
Add and postal code:
Customer's Tel:
Model:
Purchasing_date:
Invoice No :
Stamp:
Contact Tel:
Handling people:
Note:1.This warranty card is only applicable to two-wayradio of the above-listed model and serial number.2. The warranty card is an important document for theend-user to enjoy warranty service, please keep it well.3. The warranty card shall be filled and chopped by thedealer ,or it is invalid.

