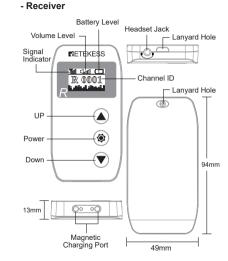


Product overview and features



### Operation Instructions

## Transmitter

#### Power on/off

Power on: Press and hold "Power" button for 2s to power the device on Power off: Short press "Power" button to power the device off

#### Mute Setting

Short press "Down" button to activate mute function, the mute icon flashes on the display. Short press "Down" button again to deactivate mute function.

#### Turn Off All Paired Receivers Remotely

Press and hold the "Down" button until the display flashes, all the paired receivers will be turned off, then short press any button to exit the setting.

### ID Setting

Press and hold "Up"and "Down" buttons at the same time until the icon on display changes from "M" to "ID". release the buttons to enter setting mode, press "Down" button to move the cursor position, then press "Up" button to select the desired ID number, channel ID could be set to 0001-9999. Press and hold "Power" button until the "ID" flashes on display, release the "Power" button, the transmitter enters paring mode, then put the turned or receivers within 5m from the transmitter, the receivers' ID will be changed to the same as the transmitter.

#### Volume Setting

Press and hold "Up" button until the volume icon flashes on the display, release "Up" button, then press "Up" or "Down" button to select the desired volume level. Pres "Power" button to confirm

## - Receiver

## Power on/of

Power on: Press and hold "Power" button for 2s to power the device on Power off: Short press "Power" button to power the device off

## Volume Setting

On standby mode, press "Up" or "Down" button to select the desired volume level.

#### Connection

The signal icon shows on display when it connected with a transmitter. If the signal icon flashes, it shows the receiver has not been connected with a transmitter

### **ID** Setting

Press and hold "Up"and "Down" buttons at the same time until the icon on display changes from "M" to "ID", release the buttons to enter setting mode, press "Down button to move the cursor position, then press "Up button to select the desired ID number (channel ID could be set to 0001-9999). Press "Power" button to exist pairing mode.

Specifications - Transmitter

Model No.: TT110 T Size: 94×49×13mm Weight: 50g Working voltage: DC 3.7V Working frequency: 2400-2480MHz Standby time: 11 hours of continuous work Pairing method: Manual / Auto Charging method: Charging box/ charging cable

- Receiver

Size: 94×49×13mm Weight: 41.5g Working voltage: DC 3.7V

## - Trouble Shooting

- channel

Model No.: TT110 R

Working frequency: 2400-2480MHz Standby time: 15 hours of continuous work Pairing method: Manual / Auto

Charging method: Charging box/ charging cable

Why there's no sound from receiver? 1. The receiver out of range from the transmitter 2. Transmitter and receiver are not in the same

Transmitter is in MUTE mode. 4. Receiver/Transmitter volume in the lowest level

## **RF ENERGY EXPOSURE AND PRODUCT** SAFETY GUIDE



Before using this radio, read this guide which contains important operating instructions for safe usage and RF energy awareness and control for compliance with applicable standards and regulations.

This radio uses electromagnetic energy in the radio frequency (RF) spectrum to provide communications between two or more users over a distance. RF energy. which when used improperly, can cause biological damage.

All Retekess radios are designed, manufactured, and tested to ensure they meet government-established RF exposure levels. In addition, manufacturers also recon mend specific operating instructions to users of the radios. These instructions are important because they inform users about RF energy exposure and provide simple procedures on how to control it.

Please refer to the following websites for more information on what RF energy exposure is and how to control your exposure to assure compliance with established RF exposure limits: http://www.who.int/en/

## Local Government Regulations

When radios are used as a consequence of employment, the Local Government Regulations requires users to be fully aware of and able to control their exposure to meet occupational requirements. Exposure awareness can be facilitated by the use of a product label directing users to specific user awareness information. Your Retekess radio has a RF Exposure Product Label. Also, vour Retekess user manual, or separate safety booklet includes information and operating instructions required to control your RF exposure and to satisfy compliance requirements.

## Radio License (if appropriate)

Governments keep the radios in classification, business radios operate on radio frequencies that are regulated by the local radio management departments (FCC, ISED, OFCOM, ANFR, BFTK, Bundesnetzagentur...) To transmit on these frequencies, you are required to have a license issued by them. The detailed classification and the use of your radios, please contact the local government radio management departments. Use of this radio outside the country where it was intended to be distributed is subject to government regulations and may be prohibited.

Unauthorized modification and adjustment

Changes or modifications not expressly approved by the party responsible for compliance may void the user's

RETEKESS	Guarantee
Madal Number	
Model Number:	
Serial Number:	
Purchasing Date:	
Dealer:	
Telephone:	
User's Name:	
Telephone:	
Country:	
Address:	
Post Code:	
Email:	

## RETEKESS

#### Remarks

1. This guarantee card should be kept by the user, no replacement if lost

Guarantee

- 2. Most new products carry a two-year manufacture's warranty from the date of purchase
- 3. The user can get warranty and after-sales service as below:
- Contact the seller where you buy
- Products Repaired by Our Local Repair Center 4. For warranty service, you will need to provide a receipt proof of purchase from the actual seller for verification.

#### Exclusions from Warranty Coverage:

- 1. To any product damaged by accident. In the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs. 3. If hte serial number has been altered, defaced, or
- removed.

authority granted by the local government radio management departments to operate this radio and should not be made. To comply with the corresponding requirements, transmitter adjustments should be made only by or under the supervision of a person certified as technically gualified to perform transmitter maintenance and repairs in the private land mobile and fixed services as certified by an organization representative of the user of those services.

Replacement of any transmitter component (crystal. semiconductor, etc.) not authorized by the local government radio management departments equipment authorization for this radio could violate the rules.

## FCC Requirements:

 This device complies with part 15 of the ECC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference,

(2) this device must accept any interference received, including interference that may cause undesired operatio

• (If applicable) 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 acco-

rdance 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.

## CE Requirements:

 (Simple EU declaration of conformity) Henan Eshow Electronic Commerce Co..Ltd declares that the radio equipment type is in compliance with the essential requirements and other relevant provisions of RED Directive 2014/53/EU and the ROHS Directive 2011/65/EU and the WEEE Directive 2012/19/EU: the full text of the EU declaration of conformity is available at the following internet address: www.retekess.com. Disposal

The crossed-out wheeled-bin symbol on your product, literature, or packaging reminds you that in the European Union, all electrical and electronic products, batteries

and accumulators (rechargeable batteries) must be taken to designated collection locations at the end of their working life. Do not dispose of these products as unsorted municipal waste. Dispose of them according to the laws in your area.

## IC Requirements:

Licence-exempt radio apparatus

This device contains licence-exempt transmitter(s)/ receiver(s) that comply with Innovation. Science and Economic Development Canada's licence-exempt RSS(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.

Le présent appareil est conforme aux CNR d'Industrie Canada 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'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

## RF Exposure Information (if appropriate)

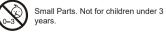
 DO NOT operate the radio without a proper antenna attached, as this may damage the radio and may also cause you to exceed RF exposure limits. A proper antenna is the antenna supplied with this radio by the manufacturer or an antenna specifically authorized by the manufacturer for use with this radio, and the antenna gain shall not exceed the specified gain by the manufacturer declared

 DO NOT transmit for more than 50% of total radio use time. more than 50% of the time can cause RF exposure compliance requirements to be exceeded.

 During transmissions, your radio generates RF energy that can possibly cause interference with other devices or systems. To avoid such interference, turn off the radio in areas where signs are posted to do so. The device complies with RF specifications when the device used at 5mm from your body. Third-party belt-clips. holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these require ments may not comply with RF exposure requirements and should be avoided

 DO NOT operate the transmitter in areas that are sensitive to electromagnetic radiation such as hospitals aircraft, and blasting sites.

## Avoid Choking Hazard





## Avoid Burns

## Protect your hearing:

Use the lowest volume necessary to do

• Turn up the volume only if you are in noisy surroundings

 Turn down the volume before adding headset or earpiece.

 Limit the amount of time you use headsets or earpieces at high volume.

 When using the radio without a headset or earpiece, do not place the radio's speaker directly against your ear

 Use careful with the earphone maybe possible excessive sound pressure  $\Lambda$ from earphones and headphones / can cause hearing loss

Note: Exposure to loud noises from any source for extended periods of time may temporarily or permanently affect your hearing. Th louder the radio's volume, the less time is required before your hearing could be affected. Hearing damage from loud noise is sometimes undetectable at first and can have a cumulative effect.

#### Antennas

. Do not use any portable radio that has a



damaged antenna. If a damaged antenna comes into contact with the skin when the radio is in use, a minor burn can result

## Batteries (If appropriate)

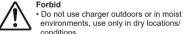
 When the conductive material such as iewe-Irv. kevs or chains touch exposed terminals of the batteries, may complete an electrical circuit (short circuit the battery) and become hot to cause bodily injury such as burns. Exercise care in handling any battery, particularly when placing it inside a pocket, purse or other container with metal objects

#### Long transmission

 When the transceiver is used for long transmissions, the radiator and chassis will become hot.

## Safety Operation

Forbid



WARNING

environments, use only in dry locations/ • Do not disassemble the charger, that may result in risk of electrical shock or fire.

 Do not operate the charger if it has been broken or damaged in any way.

 Do not place a portable radio in the area over an air bag or in the air bag deployment

area. The radio may be propelled with great force and cause serious injury to occupants of the vehicle when the air bag inflates.

## To reduce risk

- Pull by the plug rather than the cord when disconnecting the charger.
- Unplug the charger from the AC outlet before attempting any maintenance or cleaning
- Contact Retekess for assistance regarding repairs and service.
- The adapter shall be installed near the equipment and shall be easily accessible
- Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
- Adapter shall be installed near the equipment and shall be easily accessible.
- The plug considered as disconnect device of adapter
- The operating temperature of the EUT can't exceed the specified range.

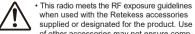
when used with the Retekess accessories

supplied or designated for the product. Use

of other accessories may not ensure comp-

liance with the RF exposure guidelines and

## Approved Accessories



may violate regulations.

· For a list of Retekess-approved accessories for your radio model, visit the following website: http://www.Retekess.com

EU Importer: Name: Germany Retevis Technology GmbH Address: Uetzenacker 29.38176 wendeburg

# 说明书要求: 尺寸--60\*80mm 印刷--黑白印刷 装订--折页 材质--普通纸张

注意一本页无需印刷