

Wireless Transmission System

Instructions

Model: TT106

EU Importer

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Transmitter: TT106

1. ON/OFF operation:

- Turn on: Keep pressing the "M" button for 1 second to turn on, and insert the microphone to speak.
- Turn off: Keep pressing the "M" button for 1 second to turn off.

2. Mute function and operation

Under the working condition, click the " > " button, the transmitter will be mute, the antenna icon " " on the screen will be flashing, and the receiver can not receive the signal from the transmitter anymore; And click again the " > " button, the antenna icon " on the screen will not be flashing, and the receiver can receive the signal from the transmitter again.

3. Click one button to turn off all the receivers

Under the working condition, keep pressing the " ◄ " button for about 5 seconds until the screen is flashing, and all the receivers will be forcibly turned off. (Note: Now you can click any button of the transmitter to quit or keep pressing the "M" button to turn off.)

4. The person in charge of the devices needs to know how to set the channel:

(1) Why and when need to set the channel:

- When there are two or more groups using the devices at the same location,to avoid the interference between the groups,you need to set different channels for the devices (including both transmitters and receivers) of different groups.
- When you need to add more receivers to a group, and the channel of these added receivers is not the same as that of the devices of the group, you need to set the channel of these added receivers to be the same as that of the group. (The channel of the transmitter and the receivers in a group must be the same, or the receivers can not receive the signal from the transmitter)

(2) The ways of channel setting:

Under the working condition, keep pressing both "▶ " button and the " ◄ " button at the same time until the channel icon on the screen changes from "M" to "ID", then release both "▶ " button and the " ◄ " button, now the transmitter has entered the channel setting mode (Now you can see the right-most figure of the channel number is flashing), then you can click the "▶| " or " ◄ " button to change the channel number. The channel number can be changed from 0001 to 9999, click the " ■" button to choose the location of the figure that you want to change(every click will move one location from right to left, and it can repeat to choose), the figure on the location you chose will be flashing; And then you can click the "▶■" button to change the figure on the location you chose (it can be changed from 0 to 9). After you have chosen the channel number, keep pressing "M" button for about 3 seconds until the four-figure channel number starts flashing, then release the "M" button, now the transmitter has entered the wireless channel matching status, now you can put the receivers (the receivers have been turned on) closed to the transmitter (within 2 meters), and the receivers' channel will match the transmitter's channel and become the same, and the receivers' flashing blue light will turn to stable blue light, now the channel matching is finished. Then you can click the transmitter's "M" button to guit the channel matching status, now if the transmitter speaks, the receivers can hear it.

5. Wireless channel setting:

There's an MIC input hole for microphone at the right side of the transmitter, and there's an AUX audio input hole at the bottomdthe transmitter will check these two input holes, and it will turn itself off automatically if it finds no plug in the input holes within 6 minutes. Note: Please don't mix the two holes, if you put the microphone into the audio input hole, the microphone will not speak.

6. Use two transmitters at the same time in one group:

This product allows two transmitters to work at the same time or take turns to work in one group (That means that it allows two persons to speak at the same time or take turns to speak, and all the listeners with receivers can hear). If you need to use two

transmitters in one group, when you turn on the transmitters, you have to turn on one transmitter first, and then turn on the other one after the first one is turned on, don't turn on both of them at the same time. (The first letter is "M" on the display screen of the transmitter turned on first, and the first letter is "S" on the display screen of the transmitter turned on secondly). If the first letter is "M" on the display screen of both transmitters, please turn off one of the transmitters and then turn it on again, otherwise you can hear only one of the transmitters'voice.

Receiver: TT106

1. On-off operation

- Turn on: Keep pressing the " Φ " button for 1 second until the indicator light lights up to turn on.
- After it turns on
- if there's a transmitter with the same ID speaking nearby within about 150 meters), it will hear what the transmitter says, and its blue light will flash once every 3 seconds;
- if there's a transmitter at the status of ID matching nearby (within about 2 meters), its ID will match the transmitter's ID automatically and its flashing blue light will turn to stable blue light.
- Turn off: Keep pressing the " o " button for 1 second to turn off (The indicator light turns off too). You can also use the transmitter's function "Click one button to turn off all the receivers" to turn off the receiver.

2. Volume adjustment:

Click the "+" "-" button to adjust the volume. You can hear the prompt tone if the signal is lost, and it continues until it enters the power saving mode, you can click any button to turn it off.

Note: There will be no prompt tone if the transmitter is turned off to lose the signal.

3. Battery status:

The indicator light will be flickering after the receiver is turned on, the battery level is full if the indicator light flickers 5 times, the battery level has only 80% left if the indicator light flickers 4 times,and the battery level has only 20% left if the indicator light flickers only once.

Attention:

- When the transmitters and receivers are not used for a long time, please charge them once every 3 months, so that the batteries can be protected. (There is lithium battery inside the device, if it was not used or charged for a long time, the battery would be damaged.)
- 2. If the devices are the first time used for the tour companies or the tourist attractions, please reset a relatively complicated channel number for them (don't use the default channel), so that the crosstalk problem caused by the same channel used by different tourist teams in the same place can be avoided.

User instruction of Charging case

- 1. Power supply: AC 90V--250V
- 2. When it is going to be charging, take the foam out, and keep the cover open.
- Normally it takes about 3 hours to charge the receivers full, and it takes about 6 hours to charge the transmitters full.
- P.S: If you use the single charger to charge the device, it takes about 2 hours to charge the receiver full, and it takes about 4 hours to charge the transmitter full.

2

WARNINGS

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 recommend 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, your 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 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 qualified 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 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.
- 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

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.

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.

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

- 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 requirements 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



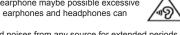
Small Parts. Not for children under 3 years.

Protect your hearing

· Use the lowest volume necessary to do your job.



- 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
- 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 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. The 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.

Avoid Burns



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 jewelry, keys 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



- Do not use charger outdoors or in moist environments, use only in dry locations/conditions.
- Do not disassemble the charger, that may result in risk of electrical
- Do not operate the charger if it has been broken or damaged in any
- 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
- · 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.

Approved Accessories



- This radio meets the RF exposure guidelines when used with the Retekess accessories supplied or designated for the product. Use of other accessories may not ensure compliance with the RF exposure guidelines and may violate regulations.
- For a list of Retekess-approved accessories for your radio model. visit the following website: http://www.Retekess.com

5