

ANLEON MTG-200

wireless tour guide & language interpretaion system

User Manual

COMPONENTS

MTG-200 TRANSMITTER

You can connect microphones (Clip-on microphones, headmics, Hand-held microphones). In addition, you can connect any audio source (e.g. MP3 Player/phone) to the MTG-200 Transmitter.

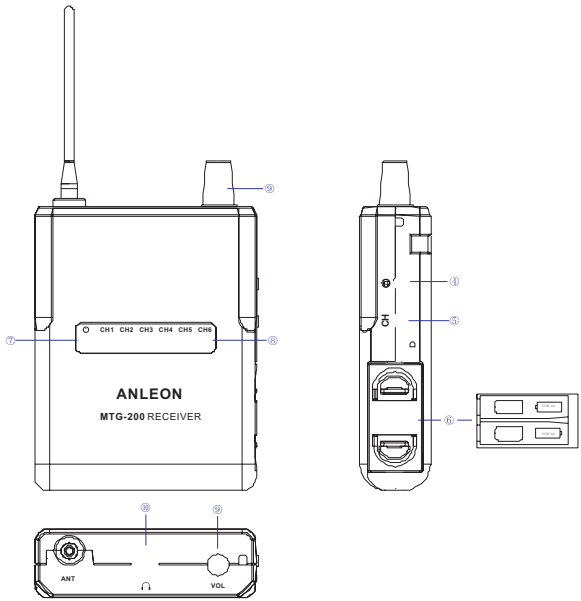
- ① Power indicator: when the transmitter is turned on, the indicator is green. When it is in mute state, the indicator is flickering red. When it is at low power, the indicator is red, please replace the battery timely.
- ② Frequency indicators
- ③ MIC/AUX socket: input MIC or AUX signal.
- ④ Power button: long press to turn on/off, short press for mute/speak.
- ⑤ Channel adjustment: short press "CH" button to shift to the needed channel, channels for option.
- ⑥ Battery compartment

MTG-200 RECEIVER

The receiver is easy to use and comfortable to wear. MTG-200 Receiver allows you to connect any headphones. The system can be expanded at any time by adding additional receivers.

OPERATION INSTRUCTION

1. Open the battery compartment of both transmitter and receiver, assemble AA batteries. Be sure to assemble the batteries correctly according to the polarity. Insert the battery compartment into transmitter and receiver.
2. Turn on the transmitter and receiver. Set the receiver and transmitter to the same frequency channel.
3. Plug the microphone into the MIC/AUX socket of the transmitter. (Use the audio connecting cable to connect the output socket of audio source with the MIC/AUX socket of the transmitter.)
4. Plug the earphone into the earphone socket on the receiver. Slowly adjust the volume to a comfortable level.



- ⑦ Power indicator: when the receiver is turned on, the indicator is green. When it is at low power, the indicator is red, please replace the battery timely.
- ⑧ Frequency indicators
- ⑨ Volume control
- ⑩ Earphone socket
- ⑪ Power button: long press to turn on/off.
- ⑫ Frequency adjustment button
- ⑬ Battery compartment

TECHNICAL SPECIFICATION

RF Frequency Range : 902.3MHz-927.5MHz

Headphone output : 3.5mm jack socket
Power Supply : DC 3V/2pcs AA 1.5V batteries, low power consumption design for long playtime up to 30 hours
Operating Range : 100m/ 330feet (environment dependent)
Transmit Power : <10dBm
RF Output Power : <10mW
Sensitivity : -105dBm@12dB SINAD
Frequency Response : 20Hz~18KHz
Operating time : approx 30Hours
Weight : 75 g

PRODUCT CONTENT

Transmitter	1 pc
Receiver	1 pc
Microphone	1 pc
Earphone	1 pc
Audio Connecting Cable	1 pc
User Manual	1 pc

Application
visitor guidance, assistive listening, and interpreter applications.

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

NOTE: 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 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.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment