

User Manual

Thank you for purchasing our wireless ear feedback transmission system. It is specifically designed for scenarios that require monitoring, such as performances, teaching, and practice. It can transmit audio signals from musical instruments to headphones for easy monitoring.

Product parameters:

Product Name: Wireless IEM System

Transmission sound quality: 48K/16bit high-definition digital audio transmission

Transmission frequency band: 2.4GHz ISM frequency band

Transmission delay: less than 12ms

Signal to Noise Ratio: -98dB

Distortion: less than 0.02%

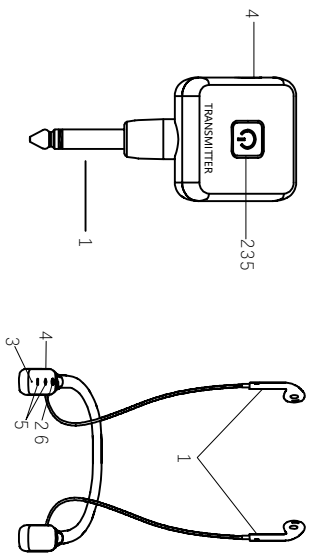
Dynamic range: greater than 105dB

Frequency response: 20-20KHz+1dB/-3dB

Charging port: Type-c charging port

Available channels: 4 groups

Transmission distance: 40 meters for outdoor transmission, 20 meters for indoor through wall transmission



Transmitter

Receiver

Transmitter/transmitter

1. Audio head: 6.35MM single tone plug, transmitter connected to guitar or other instruments;

2. Power switch: Press and hold for 3 seconds to turn on or off the device;

3. Charging indicator light, red indicator light when charging, fully charged light turns off;

4. Type-C charging port The charging cable provided with this product is a dual Type-C charging port;

5. Channel adjustment indicator lights: with 1-4 groups of blue, green, yellow, and purple lights respectively. Click on the loop to adjust the transmission channel, and switch between 4 sets of channels in a loop

Receiver/receiver end

1. Headphones;

2. Power switch: Long press the power button for 2 seconds to turn on or off the device;

3. Charging indicator light, red indicator light when charging, fully charged light turns off;

4. Type-C charging port The charging cable provided with this product is a dual Type-C charging port;

5. Volume adjustment button: Volume+ / Volume-;

6. Click the power button to adjust the channel: cycle to adjust the transmission channel, switch between 4 groups of channels in a loop, with groups 1-4 being blue, green, yellow, and purple lights respectively.

7. You can wirelessly connect to your phone to play music: Turn on the wireless connection function on your phone and search for the name "M6". You can play music alone or connect to instruments such as guitar for mobile accompaniment instructions for use

1. Power on pairing: Turn on the transmitter and receiver, and the indicator light on the device will flash. The receiver will switch to channel indicator light mode for easy viewing of the current channel. It is necessary to ensure that the transmitter and receiver are on the same channel, and the product will automatically pair. After successful pairing, the channel indicator light will change from flashing to constantly on;

2. In the future, the transmitter will be connected to devices such as musical instruments and sound cards. When the battery indicator light of the transmitter or receiver flashes, it indicates that the battery is low and needs to be charged before use

4. This product can support the simultaneous use of 4 channels (connected to different channels) common problem:

1. The device cannot be turned on: The battery is low and not charged in a timely manner or has not been used for a long time, causing the device to enter low battery protection mode and requiring charging to activate the battery

2. The device cannot be charged properly: If the device is not used for a long time, due to the characteristics of the lithium battery, it will enter a low power protection mode, so it needs to be charged for ten minutes to activate the battery

3. Strange noise during use: It may be caused by interference from other wireless devices, transmission distance being too far, or large obstacles. Please check and eliminate the problem. If the problem persists, please switch to another channel.

4. No sound during use: Increase the volume of the guitar, set the transmitter and receiver to the same channel, increase the volume of the speaker. If it still doesn't work, please switch channels.

FCC Warning

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 1: 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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.