

# User Manual

Thank you for purchasing our product. This product uses 2.4GHz transmission frequency band, high-definition sound quality, low latency, long battery life, automatic pairing when turned on, supports the vast majority of electronic musical instruments, and supports multiple pairs to be used simultaneously. We hope this product can bring you more convenience and happiness!

Product parameters:

Product Name: Wireless Audio System

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

Transmission frequency band: 2.4GHz

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

Connector: 3.5mm/6.35mm

Audio head rotation angle: 225 degrees

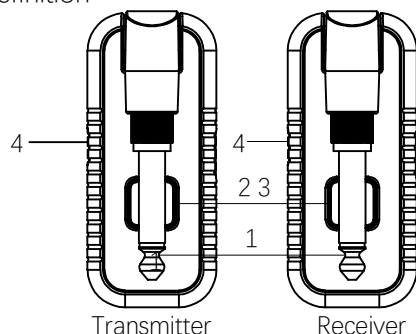
Charging port: Type-c charging port

Available channels: 4 groups

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

Charging compartment battery capacity: 1000mAh

1. Audio head: 3.5mm plug with 6.35MM single tone adapter, transmitter connected to guitar or other instrument, receiver connected to speaker
2. Power switch: Press and hold for 2 seconds to turn on the device, click on the channel switch button, and adjust the channel indicator light. The colors of 1-4 sets of indicator lights are blue, green, yellow, and purple. Cycle the transmission channel and switch the 4 sets of channels in a loop,
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. When the transceiver runs out of power, it will be automatically charged by placing it in the charging compartment. The red charging indicator light of the transceiver will turn on, and the fully charged light will turn off. The charging compartment has four green power indicator lights. When the remaining light in the charging compartment flashes, it is necessary to charge the charging compartment. When the charging compartment is fully charged, the four indicator lights remain on.



instructions

1. Insert the transmitter into a guitar or other instrument, insert the receiver into a speaker, and press and hold the power button for 2 seconds. The blue light will turn on and the channel indicator light will flash. Set the transmitter and receiver to the same color light. The machine will automatically pair, and the indicator light will remain on after successful pairing. When multiple devices need to be used simultaneously, select the same channel (with the same indicator light color) for automatic pairing. Click the power button to switch channels (with the indicator light changing color) Playing the guitar allows you to hear the sound.
3. This device can support the simultaneous use of 4 devices in the same space, and different devices can choose different channels to use without interfering with each other.

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 to another channel.

## 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.