名称	UHF无线头戴麦
尺寸	94*105mm
材质	157g铜版纸，双面折页

Bietrun®

Wireless Microphone Headset

WXM05

User Manual

Product Overview：

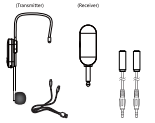
This WXM05 UHF wireless microphone headset adopts UHF wireless system, featuring wide transmission range, outstanding anti-interference ability, low-latency and clear sound quality. Powered by a high-capacity li-ion battery, the high-efficient microphone is easy to operate and boasts a long run time. It is widely applied in such occasions as teaching, conference and stage performance.

Note：

Please carefully read the manual before using and being sure to keep it for future reference.

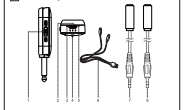
What's in gift box:

(Transmitter) (Receiver)

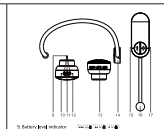


- Transmitter ×1
- One for two charging cable ×1
- 6.35mm to 3.5mm TRS cable ×1
- Quick Start Guide ×1
- Receiver ×1
- 6.35mm to 3.5mm TRRS cable ×1
- User Manual ×1
- Allen-wrench card ×1

Buttons Description



1. Receiver power on/off
2. Receiver charging slot
3. Blue light: working status for receiver
4. Battery indicator
5. Red light: Charging indicator for receiver
6. One for two charging cable
7. 6.35mm to 3.5mm TRRS cable (suitable for smartphones)
8. 6.35mm to 3.5mm TRS cable (suitable for camera)



9. Battery level indicator
10. Red light: Charging indicator for transmitter
11. Charging slot for transmitter
12. Blue light: working status for transmitter
13. Transmitter power on/off
14. Headband
15. Volume + / Channel switch
16. Microphone
17. Volume - / Pairing

Basic Operation

1.

1. Make sure the tab on the headband is facing right against the slot on the transmitter, and align the tab in the slot with a little force. Assembly finishedswhen there is an audible clicking sound.

2. How to wear

This product is designed to be worn over the head and the microphone is set to be placed left side.

Note: The microphone is supposed to be arranged 15-20mm right from the mouth of the speaker.

Instruction

Basic Operation

1. Instruction

1.1 Power on / off

1)Power on the receiver to the "ON" position, the blue light of the receiver flashes, and it is waiting for the transmitter to be connected.

2)Power on the receiver to the "ON" position, the blue light of the transmitter is always on and connected to the receiver. After the connection is successful, the blue light of the receiver stops flashing and be solid.

3)Turn on the amplifier and activate the signal input mode, adjust the amplifier volume to a proper level. The headset microphone is working.

Note: Due to the difference in output power and circuit parameters of each type of the connected devices, users are required to make certain adjustments to the volume of the device, the volume of the wireless microphone, the distance between the microphone and the sound amplification device. Otherwise, it may cause harsh howling of the sound reinforcement equipment.

1.2 Volume +/-

Short press the button on transmitter to adjust volume + / - of microphones. Each time the volume key is pressed, the connected device will have a beep sound. There will be 4 times beep sound when volume reaches the maximum. Note: The volume of transmitter is divided into 12 levels. The default volume of the transmitter every time it is powered on is at level 6. You can adjust it according to your needs.

1.3 Charging

1. Please charge the unit in time when red light of transmitter and receiver flashed, which means it is low battery.
2. The charge interface of product is a standard Micro USB interface. To charge the device, please use the included charge cable to connect it with computers, power bank or power adapters.

Note: Please power off the product when charging.

2. Advanced Operation

2.1 Pairing

Pairing refers to connection between the transmitter and a designated receiver. Ensure the transmitter and the receiver are of sufficient battery power and in a powered on mode. Power on the transmitter, press and hold "volume +" button for 10 seconds, the blue light indicator of transmitter flashes which means transmitter is waiting for pairing. Then, power on receiver within 20 seconds and blue light of receiver flickers meaning receiver is waiting for pairing. The transmitter and receiver will automatically be paired, and blue light indicators of receiver will be solid. If it remains flashing, it means you have to follow the above steps again and keep users paired.

Note: Please power off the product when charging.

Note

A.Please power on transmitter firstly and make sure it enters pairing mode before powering on receiver.

B.Pairing time: Transmitter is supposed to be paired within 20 seconds. It will exit pairing mode after 20 seconds, then you have to press and hold "-" button 10 seconds to pair.

C.If there are several sets of devices needing to be paired, only one transmitter and one receiver are allowed to be powered on for pairing at the same time.

2.2 Channel switch

Press and hold volume "+" button of transmitter for 5 seconds, and blue light of transmitter will flash three times, meanwhile, blue light of receiver will be off, which means channel switch successful.

Note: A. A successful pairing is required before channel switching.

B.When multi-sets of WXM05 are used in the same place at the same time, the frequency point needs to be set press and hold volume "+" button to switch the frequency randomly and support up to 40 sets of WXM05.

3. Breakdown

	Breakdown	Operation
1	No sound in sound	1.Turn on the distance between the receiver and transmitter. 2.Keep the volume at least. 3.Change channel frequency (See Advance Operation in Part 2)
2	Red light of receiver flashes	1.Disconnect to pair and the transmitter has been powered off or not. Pairing operation required if necessary. (See Advance Operation in Part 2) Restore to distance from transmitter.
3	Sound of headset is weak or low	1.Increase volume. 2.Turn on the transmitter.Adjust the distance and direction of microphone from your mouth.
4	Red light flashes	Battery low, please charge the unit in time.
5	Device fails to power on	Please charge the device.

4.Product Specification

Transmission frequency	UHF
Type of microphone	Omnidirect
Audio format	Digital 48kHz/24bit Hi-fi
Max.of working	Paired by battery level
Frequency response	20Hz-20KHz
Work distance	40m-60m
Battery	Built-in li-ion battery
Charging voltage	DC 5V
Charging time	Around 2h
Working time	Transmitter: around 6H Receiver: around 12H

5. This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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.

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

FCC ID: 2AECY-WXM05