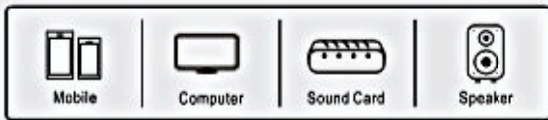




STEREO WIRELESS IN-EAR MONITOR SYSTEM

Necklace / Superior Sound Quality



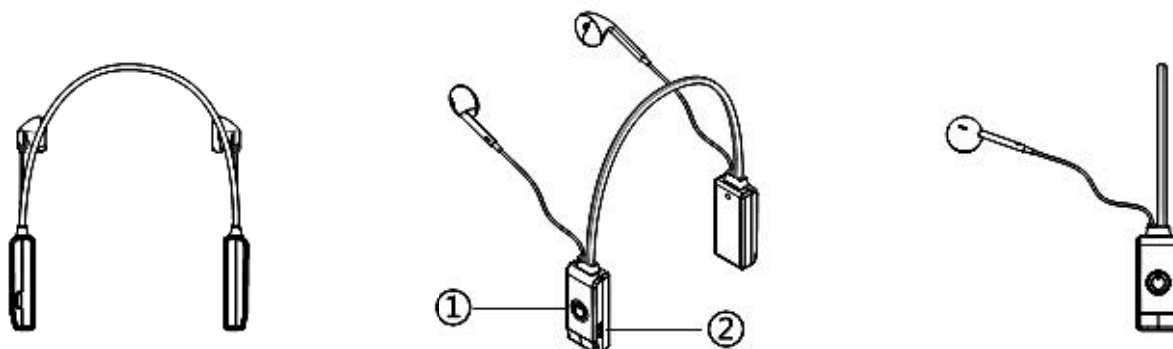
Product Introduction

V8 is a mini portable stereo wireless in-ear monitor system. Adopting 5.8G digital audio technology to transmit superior HD sound quality. It can be used on various applications, such as connecting sound cards wireless monitoring while live streaming, wireless monitoring for music band or other stage performance etc. The transmitter have 3.5mm and 6.5mm dual plugs, which can compatible with mobile phones, computers, sound cards, active speakers, mixer and other audio equipment, the receiver is designed as a convenient necklace earphones, support unlimited receivers for simultaneous use. With Up to 50m line-of-sight operating range, which can meet all kinds of live streaming, stage performances and other occasions.

System Features

- ISM frequency band 5.8GHz wireless transmission.
- HD stereo sound effect.
- 48Khz / 16bit sampling rate.
- Strong anti-interference ability and low delay.
- One transmitter supports unlimited receivers for simultaneous use.
- Start up and connect automatically, plug and play.
- Built in rechargeable large capacity lithium battery.
- Up to 50m line-of-sight operating range .
- Suitable for all kinds of stage performances sound monitoring.

Receiver Function



- ①. Multi-Function Button : Power / Pairing button / Pairing indicator light / Charging indicator light / Low voltage indicator light
Power: Press and hold for 2 seconds to turn on and off.
Pairing indicator light:
When pairing fails, the blue indicator light flashes slowly,
When Pairing success, the blue indicator light keeps on.
When entering pairing mode, the blue indicator light flashes quickly.
Charging indicator light:
When charging, the red indicator light flashes,
When fully charged, the red indicator light goes out.
Low voltage indicator:
When the red indicator light is on, it means the battery is low.
- ②. Type-C charging interface

Frequency Pairing

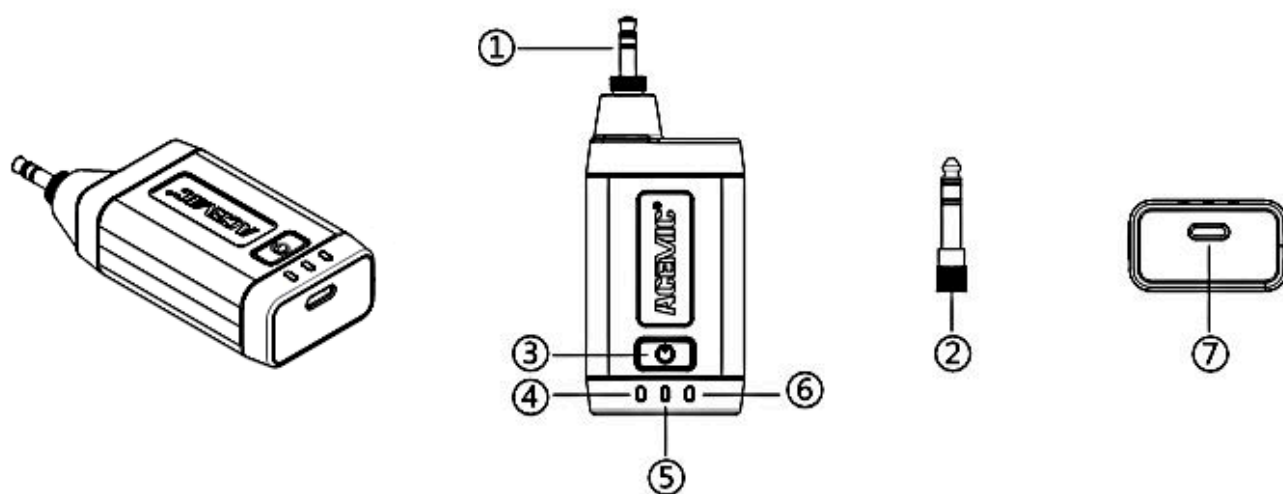
When the receiver has not established a connection with the transmitter, the blue light flashes slowly. At this point, the transmitter and receiver can be re-paired by the following step.

When the receiver and transmitter are in working mode, press twice the pairing button of both receiver and transmitter until the blue lights flash quickly, after

successful pairing, the lights are stable blue.

If the pairing fails, please turn off the transmitter and receiver and repeat the above operation.

Transmitter Function



①.3.5mm stereo input plug

②.3.5mm to 6.5mm stereo adapter

③.Power/Pairing button

Power: Press and hold for 2 seconds to turn on and off.

④.Pairing indicator

When pairing fails, the indicator light flashes slowly,

When the successful pairing, the indicator light is always on.

When entering pairing mode, the indicator light flashes quickly.

⑤.Low voltage/charging indicator

When the battery is low, the low voltage/charge indicator lights up.

When charging, the low voltage/charge indicator light flashes.

⑥.Power indicator

The power indicator is steady on after startup.

⑦.Type-C charging interface

Specification

Receiver

Frequency Range :	5.8GHz(5725MHz- 5875MHz)
Receive Sensitivity:	-95dB
Demodulation Mode:	GFSK demodulation
Sampling Rate:	48KHz/16Bit
Signal/Noise Ratio:	≥90dB
System Sound Delay:	< 8ms
Headphone Output Level:	87mW(32Ω)
Antenna:	AOMIMO Antenna
Frequency Response:	20Hz- 20KHz(+/-3dB)
Distortion:	≤0%.1
Communication Distance:	50 M
Power Supply:	3.7V lithium battery
Continuous Using Time:	6 hours

Transmitter

Frequency Range :	5.8GHz(5725 MHz- 5875MHz)
Modulation Mode:	GFSK demodulation
Sampling Rate:	48KHz/16Bit
Spurious Suppression:	-60dB
Transmitting Power:	15mW
Antenna:	AOMIMO Antenna
Audio Input:	3.5mm Stereo input
Power Supply:	3.7V lithium battery
Continuous Using Time:	6 hours