Wireless Lavalier Microphone

User Manual



MADE IN CHINA

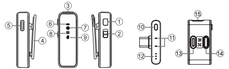
Product Introduction

Thank you very much for choosing our products.
This product is an intelligent wireless lavalier microphone, which can provide professional-level recording and live broadcast output, plug and play, no App required. Wide range of uses: It can be used in web live broadcast, video VLOG shooting, program interviews, interview recordings, video teaching and other scenarios.
This product consists of three parts, the microphone, the receiver and the charging case. As shown in the figure below (some models do not have a charging case, the actual product shall prevail):

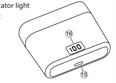


Charging case Microphone Receiving end

Function Description

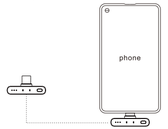


① Power on/off button
② Noise reduction button
③ Pickup microphone
④ Microphone clip
⑤ Charging and monitoring headphone interface
⑥ Connection and charging indicator light
⑦ Noise reduction indicator light
⑧ Reverb indicator light
⑨ Microphone off indicator light
⑩ Volume switch button
⑪ Connection indicator light
⑫ Volume indicator light
⑬ Lightning interface
⑭ Type-C interface
⑮ Charging interface
⑯ Charging case power display



Usage Method

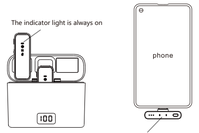
Step 1: Connect the receiver to the mobile phone interface.



Note: OPPO / VIVO / iQOO / Realme and brand mobile phones that cannot be connected can be used normally in the mobile phone settings (search for "OTG" and turn on the OTG power supply).

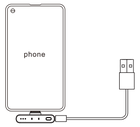
Usage Method

Step 2: Take the microphone out of the charging case, and the connection indicator light will be on for a long time to use the microphone to receive audio.



Special Notes

Usage method of the charging interface on the receiver: In case the power of your mobile phone is insufficient when shooting short videos or doing live broadcasts, you can charge the mobile phone through the interface on the receiver.



UI Functions

Microphone

Function/Status	Button/Operations	Lighting effect
Turn on	Take out the charging case and turn it on (or press the power button for 3s to turn it on)	The blue light of the connection indicator is flashing
Turn off	Put it into the charging case and turn it off (or press the power button for 3Ss to turn off)	All lights off
Not connected		Blue light flashing
Connected		Blue light is always on
Noise reduction	Push the noise reduction button downward (Pull the noise reduction button upward to restore)	Noise Cancellation indicator on
Reverberation	Click the power button (click restore again)	Reverb indicator on
Microphone off	Double-click the power button to turn off the microphone (double-click again to restore)	Microphone off indicator on
Charge	Put in the charging case or plug in the charging cable	Green light is always on
Fully charged		Green light off
Low battery		Red light flashing

UI Functions

Receiver

Function/Status	Button/Operations	Lighting effect
Turn on	Plug in the device and power on	Blue light flashing
Turn off	Unplug the device and power off	Blue light off
Not connected		Blue light flashing
Connected		Blue light is always on

Charging case

Function/Status	Button/Operations	Lighting effect
Charge	Insert the charging cable	The single digit on the display flashes
Fully charged		The display is 100% always on
Low battery		When the battery is 5%, the single digit flashes slowly
Discharge		Always on to display real-time power

Headphone monitoring	The microphone can monitor at the same time (adapted to TYPE-C analog Interface headphones)
Sound delay	≤25ms(18-22ms)
Microphone	-34±2DB omnidirectional
Frequency response	20Hz - 20kHz
Sampling rate	44.1kHz (32kHz noise reduction)
Signal-to-Noise Ratio	≥70dB
Working current	≤12mA
Single microphone battery life	9 hours
Battery life with dual microphones at the same time	With the charging case, the longest battery life is more than 33 hours
Microphone battery	110mAh
Case battery	600mAh
Case battery life	Can charge two microphones 2.7 times at the same time
Case input voltage	DC4.5-5.2V (support fast charging adapter)
Adapter	5V/1A
Operating temperature	-10℃-50℃
Dimensions (mm)	Microphone: 46×17.2×16.4 Receiver: 37×20.3×17.5 Charging case: 77×62×27
Weight	Microphone: 10g Receiver: 5g Charging case: 55g

Packing List

1. Microphone
2. Receiver
3. Charging case
   (some models do not have a charging case, the actual product shall prevail)
4. Type-C charging cable
5. User manual