

## WIRELESS MICROPHONE

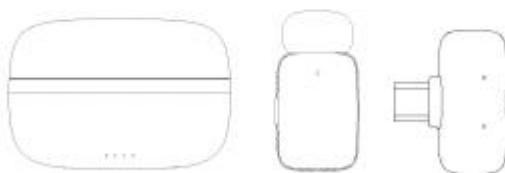


[An instruction manual](#)

### PRODUCT INTRODUCTION

Dear user, thank you for choosing to use our wireless lavalier microphone. This manual will provide you with a clear user guide to help you quickly get started and fully utilize the product's features.

This product consists of three parts: microphone, receiver, and charging compartment. We can provide professional level recording and live streaming output, plug and play, without the need for an APP. It can be used for online live streaming, VLOG video shooting, program interviews, interview recording, video teaching and other scenarios.



Charging compartment

Microphone

Receiver

## OPERATING INSTRUCTIONS

### 1. Microphone

Function mode	button operation	LED status
Power on	Long press for two seconds or exit the listening mode to turn on the device	Blue light
Shut down	Long press for two seconds	All lights off
Not connected	/	Blue light flashing slowly
Connected already	/	The blue light stays on for a long time
Mute	Press 2 times	Blue and green lights flash alternately
Noise reduction	Press 1 times	Blue light represents noise reduction mode
original sound switching		Green light represents noise reduction mode
reverberation	Press 3 times	Green light breathing
Charging in progress	/	The green light stays on for a long time
Fully charged	/	Full of green lights off
Low power alarm	/	Green light flashes every 3 seconds
Low power shutdown	/	Green light flashes three times to shut down
No connection	/	Automatically shut down after 3 minutes of no connection

In silent mode, switching to other modes is ineffective, and it will automatically shut down after 3 minutes of no connection

## OPERATING INSTRUCTIONS

### 2. receiver

Function mode	button operation	LED status
Power on	Plug in your phone	Connect the blue light flashing
Shut down	Unplug the phone	Connect the ice blue light and turn it off
Not connected	/	Connect the ice blue light flashing
Connected already	/	Connect the ice blue light and keep it on
modulation Default 2nd gear upon startup	Press 1 times	1st gear, green light flashes once
		2nd gear, green light flashes twice
		3rd gear, green light flashes 3 times

### 3. Introduction to Receiver Charging



Using a Type-C charging cable on the side of the receiver can help charge and use the phone at the same time

## OPERATING INSTRUCTIONS

### 4. Introduction to charging compartment lights



Charging compartment indicator light.

- 1 lamp: 25%
- 2 lights: 50%
- 3 lights: 75%
- 4 lights: 100%

Note: Use 5V1A Type charging port

## COMMON PROBLEM

Why can't I record normally after connecting my phone?

1. Please check if the connection indicator lights of the microphone and receiver are always on.
2. Please check if the microphone battery is sufficient. If the battery is low, please charge it promptly.
3. Some Xiaomi and Huawei phones need to update their phone versions (Settings>My Devices>Version>Check for updates). Some brands of mobile phones such as VIVO, OPPO, RealmeOneplus, Igo, etc. require the "OTG" function to be turned on and an external recording device to be turned on. Step 1: Open "OTG" Process: Phone Settings>Other Settings>OTG>Open (or search for "OTG" in the search box in Settings and open it). Step 2: Open External Device Process: Settings>Sound and Vibration>More Sound Settings>Default Recording Device>External Device.

Can the microphone not record for the device's built-in camera app?

1. Some brands of mobile phones have strict system restrictions that prevent the microphone from obtaining audio permissions, not due to the quality of the microphone. If this situation occurs, please contact the brand mobile phone manufacturer. This product is compatible with the vast majority of apps on the market. Please try using other apps instead.

Is there any noise in the recorded sound?

1. Check if the microphone is turned on for noise reduction mode.

## COMMON PROBLEM

Is the recorded sound too low?

1. Please bring the microphone closer to the sound source to avoid sound distortion\* Please click the microphone volume button on the receiver to increase the volume\* Some brands of mobile phones, such as VIVOOPPO, Realme, Oneplus, IQOO, etc., require the "OTG" function to be turned on and external recording devices to be turned on (please follow the first point of the FAQ).

What should I do if there is wind noise?

If you have purchased a model with a windproof cap, please install the windproof cap on the microphone

What should I do if the phone connected during recording has low battery?

Please connect the charging cable to the charging port on the receiving end to charge the phone

What if there is a response?

\*Check if the microphone has enabled the echo function (the third indicator light is on). Click the multifunction button to turn off the echo. Enter the song request interface in the live broadcast room and set it to the original sound in the tuning,

What should I do if there is an echo during the live broadcast?

Please turn off the sound of the mobile phone in the live streaming room otherwise there will be echoes (mobile phones in the same space cannot have sound when watching live streaming)

## PRODUCT PARAMETERS

Wireless transmission:	2.4GHz
Sound delay:	<20MS
Frequency response:	20Hz-20KHz
Sensitivity:	-35dB
Signal to Noise Ratio:	-65dB
Transmission distance:	20 meters (turning) 40 meters (visible)
Microphone:	360 degree full pointing
Battery life:	Microphone 6H (33H for use with charging case)
Battery capacity:	Microphone:65mAh Charging compartment:250mAh
Input voltage:	DC4.5-5.2V
Adapter:	5V/1A
Weight:	Microphone 5g, receiver4g, charging compartment 45g
Size:	Microphone31mm*16.5mm*17.5mm receiver30.2mm*17.5mm*9.2mm Charging compartment71mm*48mm*31.5mm

## SAFETY PRECAUTIONS

1. The product contains strong magnetism. To avoid magnetization effects, please stay away from magnetic cards, C-card implantable medical devices (such as pacemakers), hard drives, RAM chips, and other easily interfered devices.
2. It is strictly prohibited to let the product come into contact with any liquid. Do not immerse the product in water or wet it. Do not use the product in rainy or humid environments. Corrosion reactions may occur inside the product when it comes into contact with water, leading to spontaneous combustion or even explosion of the battery.
3. If the product catches fire, please immediately use water, water mist, sand, fire blankets, and carbon dioxide fire extinguishers to extinguish the fire. Please choose the fire extinguishing method according to the recommended order based on the actual situation.
4. Please use the product in an environment with a temperature between -10 °C and 45 °C. The charging environment temperature for the product is between 5 °C and 45 °C.
5. It is prohibited to disassemble the product in any way. If the battery is punctured during the disassembly process, it will cause leakage of electrolyte inside the battery, and even trigger a fire or explosion.
6. Mechanical impact, crushing, or throwing of products is prohibited. Do not place heavy objects on the product.
7. Do not place the product on the accessories or inside of heating equipment, cooking equipment, high-pressure containers, etc. (such as microwave ovens, battery ovens, electric ovens, electric heaters, pressure cookers, water heaters, gas stoves, etc.) to prevent battery overheating and explosion.

## SAFETY PRECAUTIONS

8. It is prohibited to place the product near a heat source (stove or heater, etc.) or in a car on hot days. Do not store the product in an environment above 60 °C.
9. Do not store the battery for a long time after completely discharging it, in order to avoid the battery entering an overdischarged state and causing damage to the battery cells, which will make it impossible to restore use.
10. The original matching model of charging case, data cable, and battery must be used.
11. Using unverified or non matching charging case data cable batteries may cause electric shock, fire, explosion, or other hazards. Pay attention to Due to product version upgrades or other reasons, this manual may be updated periodically. Unless otherwise agreed, this document is only intended as a guide for use. All statements and suggestions in this document do not constitute any express or implied warranties.



**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.

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

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter

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