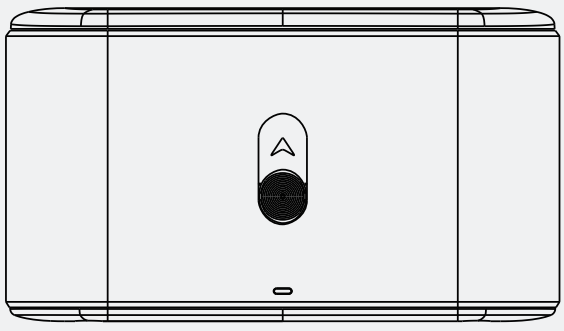
Wireless Microphone



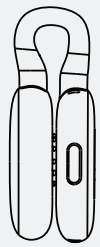
USER MANUAL

Product Introduction

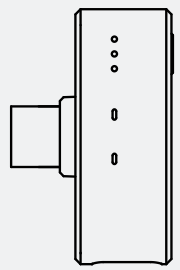
Dear user, thank you for choosing to use our wireless lavalier microphone. This manual will provide you with clear usage guidelines to help you quickly get started and fully utilize the product's functions.
This product consists of three parts: microphone, receiver, and charging case. It can provide professional level recording and live streaming output, plug and play, without the need for an app, and can be used for online live streaming, video VLOG shooting, program interviews, interview recording, video teaching and other scenarios.



Charging case

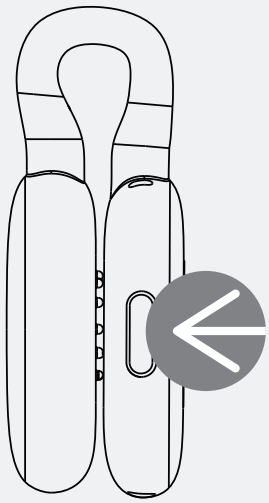


Microphone



Receiver

Microphone



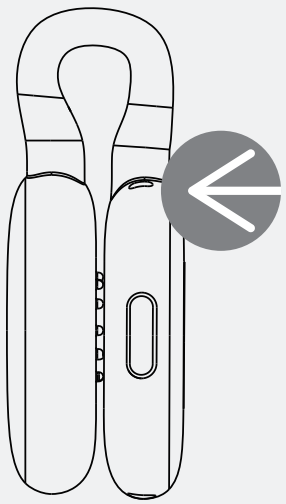
Multi-function Button

Power on/off - Long press

Noise reduction mode - Single click

Mute mode - Double click

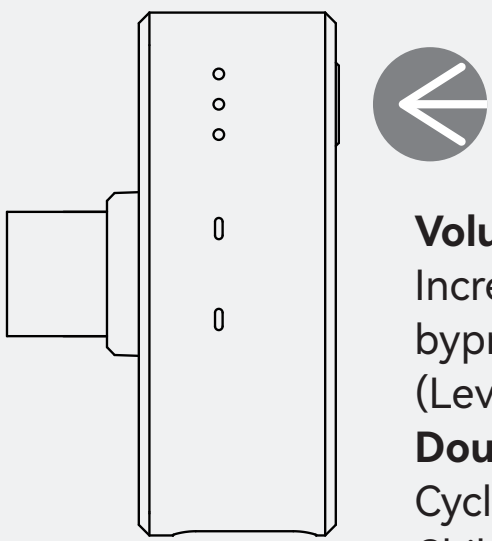
Microphone



Indicator Light

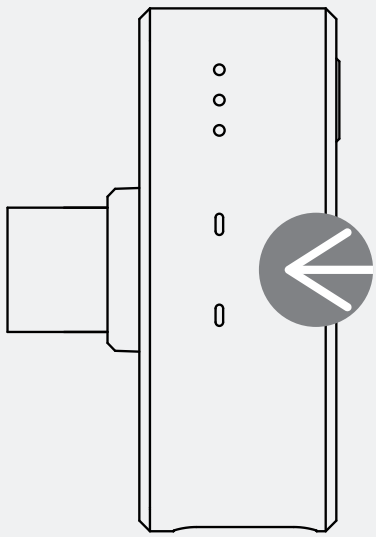
Blue light slow blinking - Connecting
Blue light steady on - Connected
Green light slow blinking - Charging
Green light off - Fully charged
Red light blinking - Low battery
Green light steady on - Noise Reduction
Purple light steady on - Ai Noise Reduction
Red light steady on - Mute

Receiver



Volume keys
Increase or decrease volume bypressing the volumebutton. (Levels cyclesequentially.)
Double click:
Cycle through voice effects: Child Voice - Male Voice - Female Voice - Original Voice.
Triple-tap to switch stereo mode.
Press and hold for 3s to lock pairing.

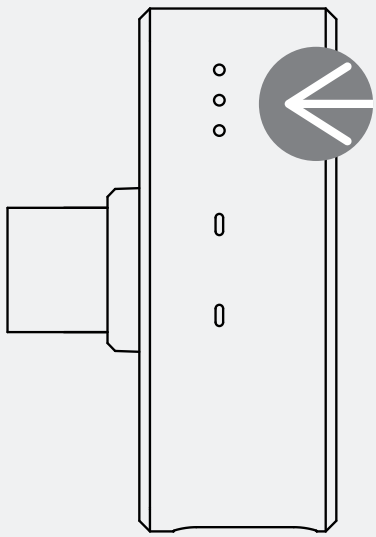
Receiver



Paired indicator light

Blue light permanently on - paired

Blue light flashing slowly - pairing in progress



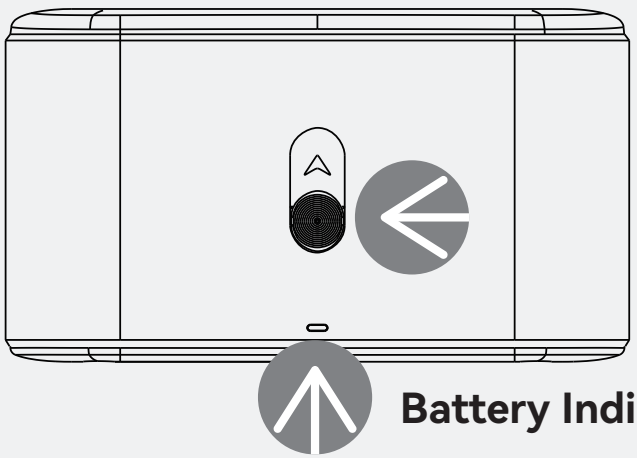
Microphone volume indicator light

first gear •

second gear • •

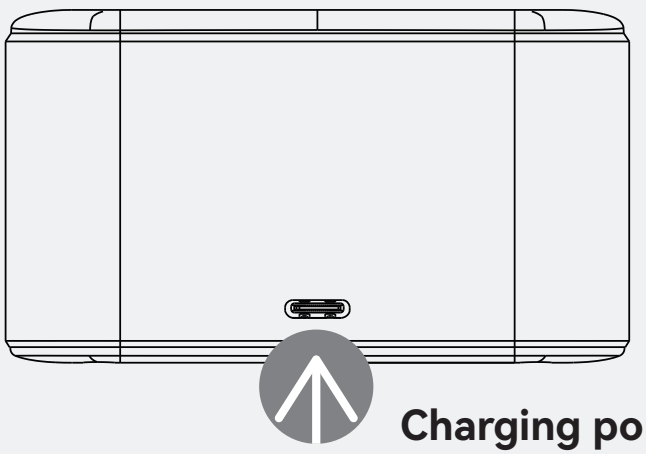
third gear • • •

Charging case



Power/Operation Switch
Slide up -
Open the charging case
Slide down -
Close the charging case

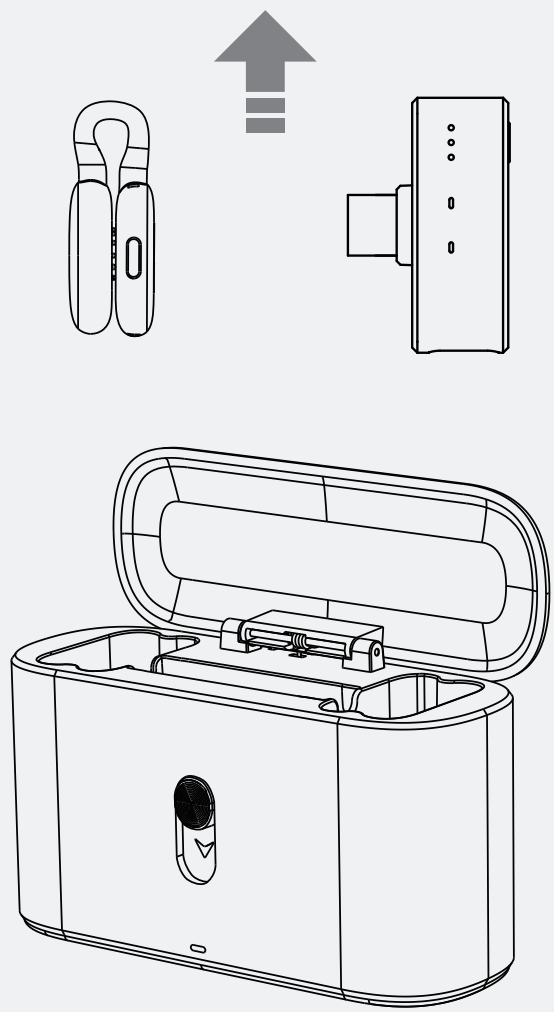
Battery Indicator Light



Charging port

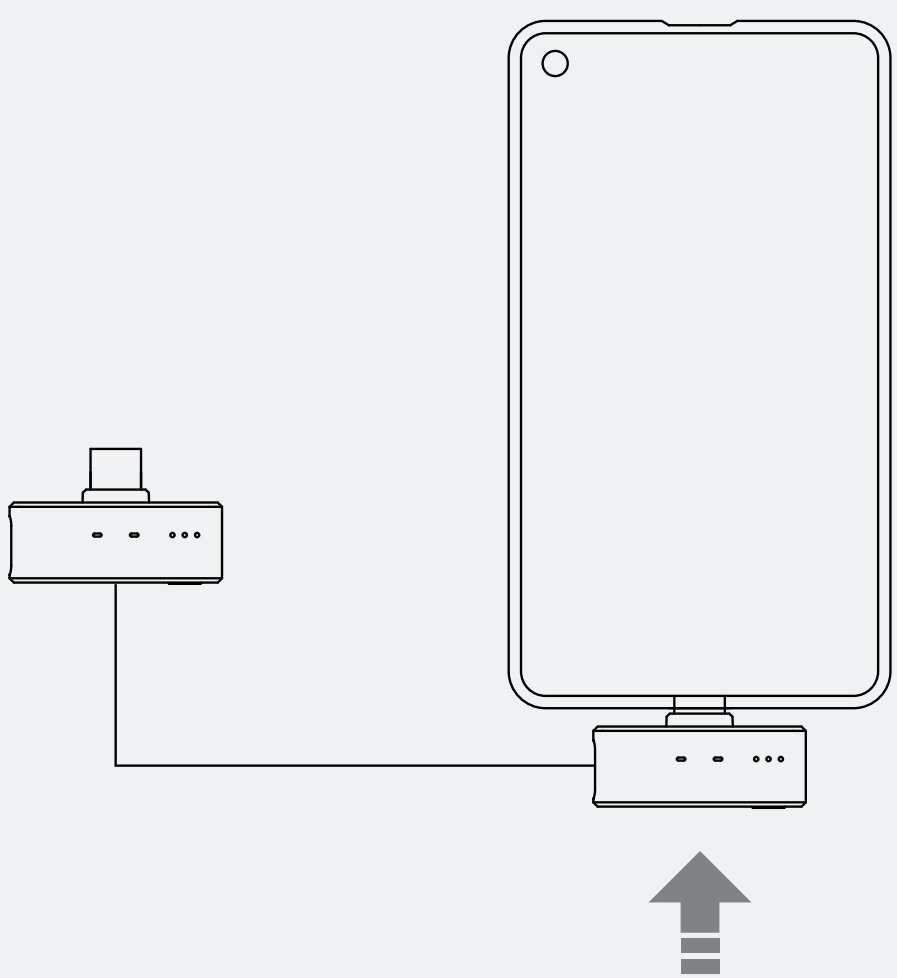
Usage method

1. Slide the charging case's switch upwards to open the case.
2. Take out the microphone and receiver.



Usage method

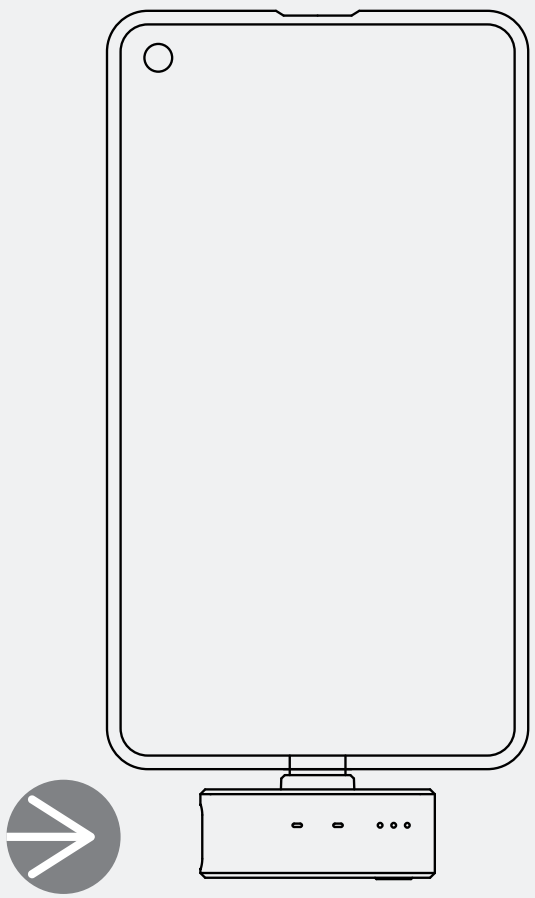
3. Plug the receiver into your phone (the microphone and receiver indicator lights will stay on, indicating they are ready for use).



Phone Charging

While filming short videos or live streaming, you can charge your phone via the receiver's port.

⚠ Please use a charger rated at 5V / 1A or lower.



Charging port

Frequently Asked Question

1. No Audio Recording When Connected to Phone

* Please ensure the indicator lights on both the microphone and receiver are steady on, indicating a successful connection.
* Check the battery level of the microphone. If low, please charge itpromptly.
* For some Xiaomi and Huawei phones: A system update may be required. Please go to Settings > My Device > Version and check for updates.
* For VIVO, OPPO, Realme, OnePlus, iQOO, etc.: The OTG function and external device recording permissions must be enabled.

Step 1: Enable OTG. Navigate to Settings > Other Settings > OTG (or search for "OTG" in the settings search bar) and toggle it ON.

Step 2: Set Default Recording Device. Go to Settings > Sound & Vibration > More Sound Settings > Default Recording Device andselect External Device.

2. Microphone Not Working with the Phone's Built-in Camera App

* This is typically due to strict audio permission restrictions imposed by certain phone manufacturers' systems, not a defect of the microphone. We recommend contacting the phone manufacturerfor support regarding third-party device permissions.
* This product is compatible with most third-party apps on the market. Please try using an alternative camera or recording application.

3. Background Noise in Recordings

* Please check if the microphone's Noise Cancellation (ENC) mode is activated, indicated by the second indicator light being steady on. You can toggle this mode by pressing the multi-function button.

Frequently Asked Question

4. Recording Volume is Too Low

* Position the microphone closer to the sound source to ensure clear audio capture and avoid distortion.
* Press the volume button on the receiver to increase the microphone gain level.
* For VIVO, OPPO, Realme, OnePlus, iQOO, etc.: Ensure the "OTG" function is enabled and the external recording device is selected as the audio input (please refer to Step 1 in the first FAQ for instructions).

5. How to Reduce Wind Noise?

* If your model includes a windscreen, please attach it firmly over the microphone capsule.

6. Phone Battery is Low During Recording

* You can charge your phone simultaneously by connecting a USB-C cable directly to the charging port on the receiver.

7. How to Eliminate Echo/Reverb?

* Check if the reverb effect is activated, indicated by the third indicator light being on. Double-click the multi-function button to turn off the reverb effect.
* If using a live streaming app, navigate to the audio settings or "tuning" section and ensure the "Original Sound" or similar flat audio profile is selected.

8. Echo During Live Streaming

* To prevent audio feedback (echo), mute the broadcast audio on your phone while live streaming. This is crucial when the phone and any other speakers are in the same acoustic space.

Product Parameters

Wireless transmission: 2.4GHz

Sound delay: <20ms

Frequency response: 20Hz-20KHz

Sensitivity: -34dB

Signal to noise ratio: -65dB

Transmission distance: 20m(turning) - 60m(visible)

Microphone: 360 degree omnidirectional

Range: Microphone: 4H

Paired with charging case: 12H

Battery capacity: Microphone: 60mAh

Charging case: 400mAh

Input voltage: DC4.5-5.2V

Adapter: 5V/1A

Weight: Microphone : 6g

Receiver: 4g

Charging case: 66g

Size: Microphone: 24*35*13.5mm

Receiver: 34.5*22.5*8.5mm

Charging case: 80.5*45.5*31mm

Safety precautions

1. Strong Magnets
This product contains strong magnets. Keep it away from items and devices sensitive to magnetic fields, such as creditcards, access cards, implanted medical devices (e.g., pacemakers), hard drives, and memory chips, to prevent dataloss or device malfunction.
2. Liquid & Moisture
Do not allow the product to come into contact with any liquid. Avoid using it in damp environments, such as in rain or snow. Liquid ingress can cause internal corrosion, which may lead to battery failure, fire, or explosion.
3. In Case of Fire
If the product catches fire, use the following extinguishing agents in the order listed, as the situation allows: water, water mist, sand, a fire blanket, or a carbon dioxide (CO_2) fire extinguisher.
4. Operating & Charging Temperatures
Operate the product in an environment between -10°C and 45°C. Charge the product only at temperatures between 5°C and 45°C.
5. Disassembly Prohibition
Do not attempt to disassemble the product. Puncturing the battery during disassembly can cause electrolyte leakage, resulting in fire or explosion.
6. Impact & Pressure
Do not subject the product to mechanical impact, crushing, or throwing. Avoid placing heavy objects on it.

Safety precautions

7. Heat Sources & Containers
Never place the product in or near heating or cooking equipment, such as microwaves, electric ovens, stoves, heaters, or pressure cookers. Excessive heat can cause the battery to overheat and explode.
8. High-Temperature Environments
Do not place the product near open flames, heaters, or in vehicles exposed to direct sunlight. Do not store the product in environments exceeding 60℃.
9. Battery Storage
Avoid storing the battery in a fully discharged state for extended periods. Deep discharge can permanently damage the battery cells, rendering them unusable.
10. Use of Original Components
Use only the charging case, data cable, and batteries provided with this specific model or officially certified replacements.
11. Risk of Non-Certified Accessories
The use of uncertified or incompatible chargers, cables, or batteries may cause electric shock, fire, explosion, or other serious hazards.

Notice:
This manual is subject to change without prior notice due to product version updates or other reasons. Unless otherwise contractually agreed, this document serves as a usage guide only. All statements, information, and suggestions herein do not constitute any form of express or implied warranty.


PASS
QC01
qualified


RoHS