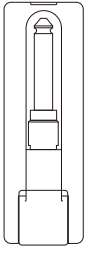
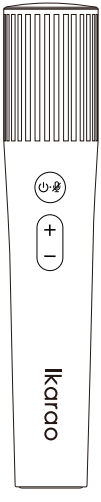
Ikarao®

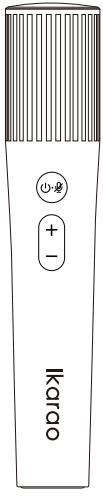
P020007849

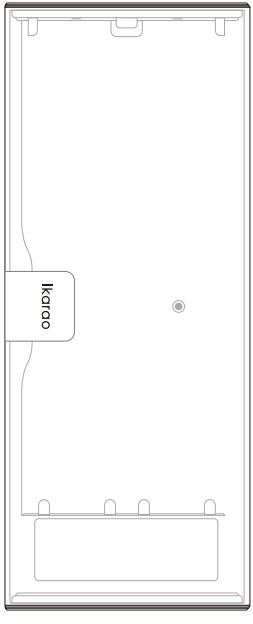
MicBOX PRO

User Manual EN







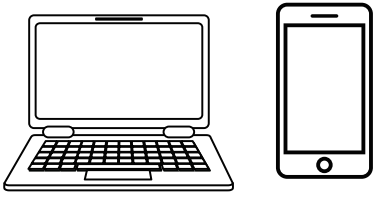


Introduction:

Thank you for your purchase of this product. Be sure that you have read this manual and understood its contents before using the product. Keep the manual where it will be read by all who use the product.

For the Latest Information

The latest versions of the manuals are available from:
https://www.ikarao.com/pages/support



The website can be accessed not only from your computer but also from smartphones and tablets.

Scan the QR code to access our official after-sales support service.
For any questions or support, please contact us at support@ikarao.com.

Table of Contents

Package Contents 4

First-Time Use 5

Microphone Operation 6

Wireless Receiver Operation 7

Pairing, Reconnection, and Rebinding 8

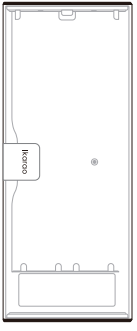
Sanitizing Storage Case 9-10

Charging and Battery Maintenance 11-12

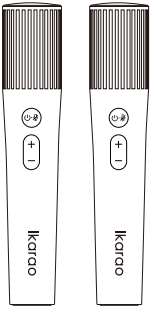
Troubleshooting 13

Safety Precautions 14

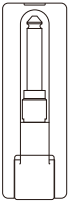
Package contents



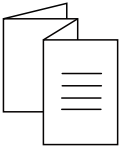
Disinfection Box



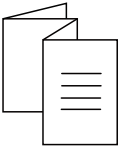
Wireless Microphones * 2



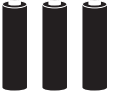
Wireless Receiver



manual



Warranty Card



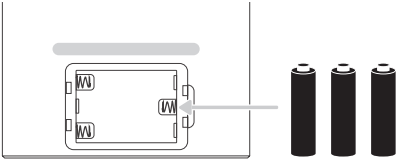
Dry cell battery * 3



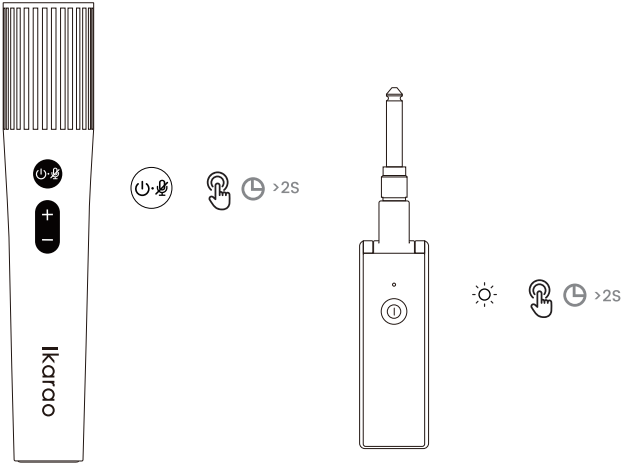
USB Type-C

First-Time Use

1.Install three AAA batteries.

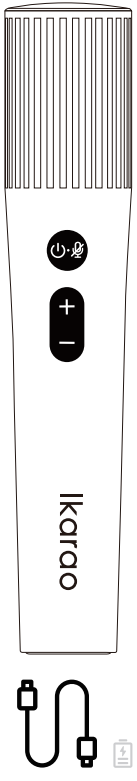


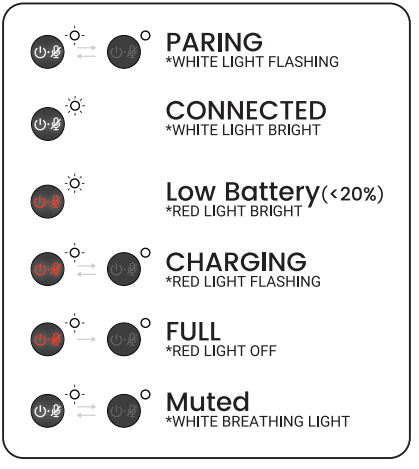
2.Hold the receiver and microphone power buttons for 2s. Pairing is complete when the white light stays on. Connect to an audio device.



Prompt: If unpaired for 10 minutes, the microphone powers off automatically.

Microphone operation

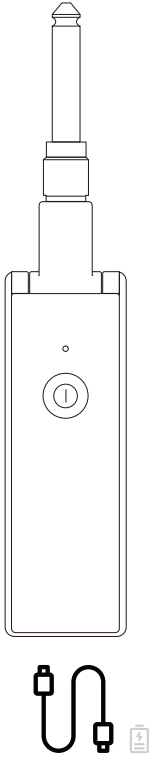




Microphone Button Function:

Hold Power 2s: On/Off
Double-press Power: Mute/Unmute
Press Volume: Adjust one level
Hold Volume: Continuous adjustment
Note: White light flashes at max/min volume.

Wireless Receiver Operation



>3S

On/Off: Hold 3s, white light on/off

Low Battery: Red flashes

Full: White on / red off

Charging: Type-C, red breathing

Unconnected: Auto-off after 15 min

Connected: Mic white light stays on

Pairing, Reconnection, and Rebinding





Pairing

1. Within 1 meter, Turn on the receiver first, then turn on the microphone.
2. flashing white indicator means pairing is in progress; a steady white indicator means pairing is successful.

Reconnection

1. Move closer or restart both the microphone and receiver.
2. If the microphone is too far from the receiver or blocked by obstacles, the connection may drop.



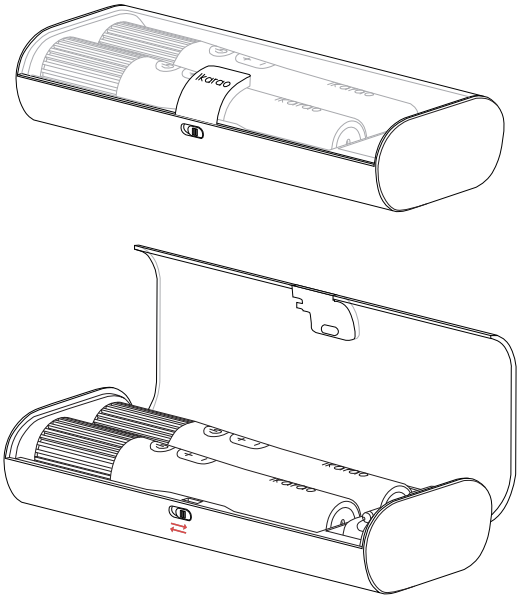


Rebinding

1. press and hold the microphone and the receiver Power button for 6 seconds
2. Wait for the microphone and receiver to pair automatically.

Note: Rebinding is only required when replacing the receiver, pairing fails, or after service repair. For temporary disconnection, restart the microphone and receiver first.

Sanitizing Storage Case



Sanitizing Process

1 . Open lid, place mic securely.
2. Close lid; blue disinfection lamp on, done in 60s.
3. Open lid, remove mic.

Note: Do not open lid; restart if interrupted.

Item:	Specification
Lid Detection:	Micro switch LS_K1600, rated for 10,000 open/close cycles.
Microphone Placement Detectio:	Infrared detection sensor PA-ITRSR8307.
UV Lamps:	4 lamps in total: two 120° lamps and two 170° lamps.
Wavelength:	200 nm to 280 nm.
Irradiation Position:	Two 170° UV lamps are positioned at the microphone head area and face the microphone capsule directly; two 120° UV lamps are positioned at the microphone tail area and irradiate horizontally toward the microphone head.
Sanitizing Duration:	60 seconds.
Sanitizing Cycles:	Supports over 150 cycles with three batteries.
Sterilization Rate:	Under specified test conditions, achieves 99.9% sterilization against Staphylococcus aureus and Escherichia coli.
Power Supply:	Three AAA alkaline batteries, supply voltage 4.5 V.

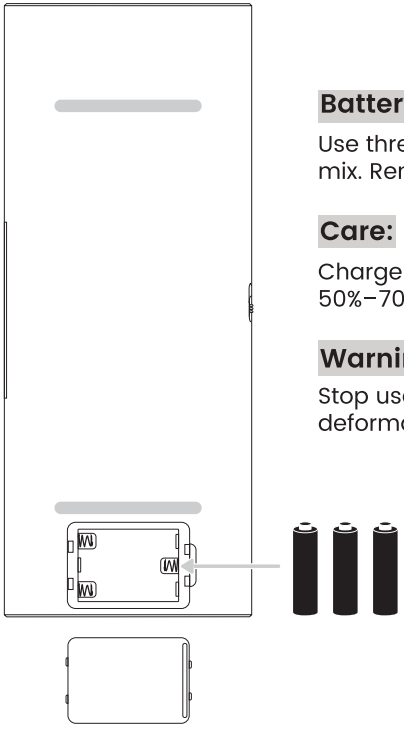
Charging and Battery Maintenance

Microphone Charging Specifications

Item:	Specification
Battery Specification:	One 18650 lithium battery, 1500 mAh / 3.7 V, 5.55 Wh.
Charging Input:	Use a power source with an output of 5 V / 1 A or lower.
Charging Time:	Within approximately 5 hours. Actual charging time may vary depending on battery level and operating conditions.
Indicator:	During charging, the Power button red indicator breathes. When fully charged while powered off, the red indicator turns off.

Receiver Charging Specifications

Item:	Specification
Battery Specification:	502035 lithium battery, 300 mAh capacity.
Charging Input:	USB Type-C, 5 V / 0.2 A or compatible output.
Operating Time:	Charging time is within approximately 2 hours; operating time is over 8 hours.
Low Battery Indicator:	The red indicator flashes when the battery is low. Please charge promptly.



Battery:

Use three AAA alkaline batteries; do not mix. Remove if unused.

Care:

Charge only at 0°C–35°C; store at 50%–70%.

Warning:

Stop use if odor, smoke, overheating, or deformation occurs.

Troubleshooting

Mic won't power on:

Charge or replace batteries, and check polarity.

Pairing failed / No sound:

Ensure devices are powered on and within range; re-pair if needed.

Abnormal sound:

Adjust volume and keep away from routers, Bluetooth devices, and other interference sources.

Receiver won't power on:

Charge with a Type-C cable and try again.

Connection drops:

Reduce distance and avoid obstacles or metal objects.

Sterilizing issue:

Ensure the mic is properly placed and the lid is closed; replace batteries or restart sterilizing if needed.

Safety Precautions

Temperature:

Use/charge at 0°C–35°C.

Moisture:

Not waterproof; keep away from rain, splashes, and humidity.

Range:

2.4G range up to 30 m+; walls, metal, or interference may reduce range.

Restrictions:

Avoid sunlight, extreme temperatures, dust, drops, and strong impact.

Safety:

Do not disassemble, impact, puncture, modify, or expose to heat, fire, water, or children.

Charging:

Use a compliant cable and keep away from flammables. Stop use if swelling, leakage, odor, smoke, or overheating occurs.

UV:

Do not look at UV light or expose skin. Start only with lid closed.

Care:

Power off before cleaning; keep dry and ventilated.