



WIRELESS MICROPHONE

DWM - 123



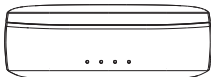
User Manual



MADE IN CHINA

Product Introduction

Thank you very much for choosing our product. This product is a wireless lavalier microphone that delivers professional-grade audio output for recording and live streaming. It is plug-and-play and requires no App. Its versatile applications include: online live streaming, video VLOG shooting, program interviews, interview recording, video teaching, and more. The product consists of three parts: a transmitter, a receiver, and a charging case. As shown in the figure below.



Charging case

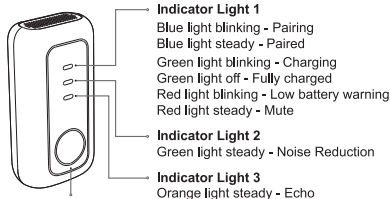


Transmitter



Receiver

Product Functions



Power Button

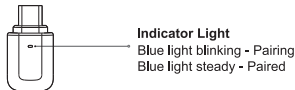
Press and hold for 3s to power on

Press and hold for 3s to power off

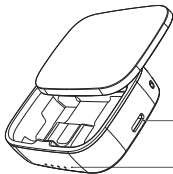
Single click - Noise Reduction

Double click - Echo

Triple click - Mute



Product Functions



Charging Port

Battery Indicator Light

• • • • —25%

• • • • —50%

• • • • —75%

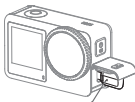
• • • • —100%

Usage Method

Connect the receiver to the data interface of the DJI action camera to use it.



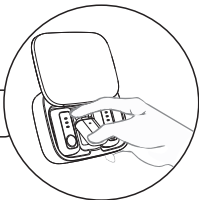
The indicator light is steady



The indicator light is steady

Usage Method

1. Press the head of the receiver to remove it from the device port.

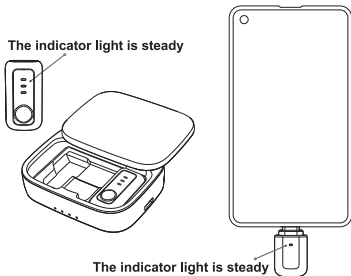


2. Take out the transmitter.



Usage Method

3.The receiver and transmitter can be used when their connection light stays on.



Note: For OPPO, VIVO, IQOO, REALME, and brands that cannot connect, please search for "OTG" in your phone's settings and turn on OTG power supply for proper operation.

Product Operation

Transmitter

Function/Status	Button/Action	Light Effect
Power On	Removal from charging case powers on (or press and hold Power button for 3s to power on)	Blue light blinking
Power Off	Placement into charging case powers off (or press and hold Power button for 3s to power off)	Light off
Not Connected		Blue light blinking
Connected		Blue light steady
Noise Reduction	Single click Power button (Click again to cancel)	Green light steady
Echo	Double click Power button (Double click again to cancel)	Orange light steady
Mute	Triple click Power button (Triple click again to cancel)	Red light steady
Charging	Place into charging case	Green light blinking
Fully Charged		Green light off
Low Battery		Red light blinking

Product Operation

Receiver

Function/Status	Button/Action	Light Effect
Power On	Insert into device port for power	Blue light blinking
Power Off	Remove from device port to power off	Light off
Not Connected		Blue light blinking
Connected		Blue light steady

Charging Case

Function/Status	Action	Light Effect
Charging	Plug in charging cable	Blue light blinking
Fully Charged		Blue light steady
Low Battery		Blue light rapid blinking

Product Parameter

Wireless Transmission	2.4GHz
Transmission Delay	<20ms
Frequency Response	20Hz - 20kHz
Bit Depth	24Bit
Sensitivity	-34dB
Signal-to-Noise Ratio	-65dB
Transmission Range	30m-60m
Single Mic Runtime	4.5H
Dual Mic Runtime	Up to 15+ hours with charging case
Input Voltage	DC4.8~5.2V
Transmitter Battery	60mAh
Charging Case Battery	400mAh
Dimensions (mm)	Transmitter: 31×16×11 Receiver: 30×16×7.5 Charging Case: 67×51×23
Weight	Transmitter: 8g Receiver: 3g Charging Case: 43g

FCC 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.

NOTE 1: 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 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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