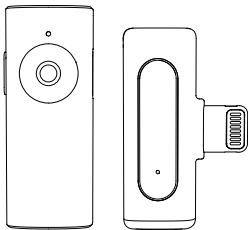


English

WD21 Wireless Microphone User Manual



Live Streaming



Recording



Video Shooting



Online Teaching

I . Product Overview

This is a wireless lavalier microphone, which can provide professional recording output. It has high quality audio and high stability wireless reception performance. In addition, plug and play, no APP needed.

This product can be used in various scenarios, such as: network broadcast, video shooting, program interview, interview recording, online teaching and other wireless sound transmission fields.

It should be noted that the connection may be blocked by obstacles, affected by electronic interference, or interrupted due to over-distance. Please read this user manual carefully before using the product to ensure correct, safe usage and keep it in good condition.

II . Packing List

Transmitter ×1

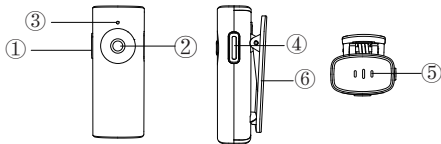
Receiver ×1

Storage bag ×1

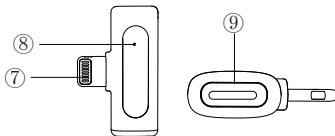
Charging cable ×1

User manual ×1

Ⅲ . Product Diagram



(Transmitter)



(Receiver)

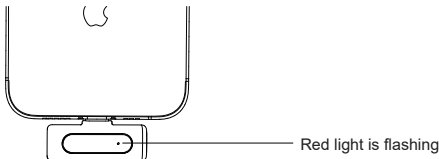
- ① Power Button
- ② Multifunctional Button

- ③ Transmitter Indicator Light
- ④ Charging Port / Type-C Earphone Jack (Plug in earphone for monitoring)
- ⑤ Microphone Sound Pickup Hole
- ⑥ Microphone Clip
- ⑦ Lightning Connection Port
- ⑧ Receiver Indicator Light
- ⑨ Charging Adapter (The connected device can be charged through the adapter)

IV . Usage and Operation

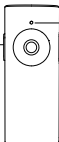
1. Product Usage Instructions

Step 1: Plug the receiver into the lightning port of iPhone or tablet and the receiver indicator light keeps flashing in red.



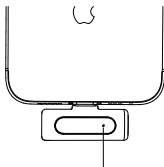
Step 2: Press and hold the power button on the transmitter for 3 seconds and the transmitter indicator light flashes red and blue alternately.

Press and hold
for 3 seconds

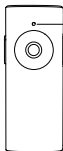


Red light and
blue light flash
alternately

Step 3: When the indicator light on transmitter keeps on purple and the indicator light on receiver keeps on red, which means the device is connected successfully.



Red light is always on



Purple
light is
always
on

NOTE:

1.This product is applicable to iPhone & Lightning interface tablets. If you want to connect Android devices, please purchase the corresponding adaptor separately.

2.Make sure that the screen of the connected device is lit up when using it, otherwise the device can not supply power to the receiver, which will cause the receiver to shut down.

2. Function Description

Transmitter		
Function/Status	Operation	LED Indicator Status
Power on	In power off state, press and hold the power button for 3 seconds.	Red light and blue light flash alternately
Power off	In power on state, press and hold the power button for 3 seconds.	Go out
Not connected	/	Red light and blue light flash alternately
Connected	/	Purple light is always on

Noise reduction	Click the multifunctional button once to turn on or turn off noise reduction	Turn on noise reduction: Purple light is always on. Turn off noise reduction: Blue light is always on.
Reverberation effect	Long press the multifunctional button to turn on or turn off reverberation effect	Red light flashes once
Mute	Double click the multifunctional button to mute the microphone; double click the multifunctional button again to resume the recording.	Blue light is flashing
Charging	/	Red light is always on
Fully charged	/	Go out
Low battery	/	Red light flashes once every 3 seconds

Receiver		
Function/Status	Operation	LED Indicator Status
Power on	Plug it into the device	Red light is flashing
Power off	Unplug it from the device	Go out
Not connected	/	Red light is flashing
Connected	/	Red light is always on

V. Product Specifications

- 1.Model: WD21
- 2.Transmission protocol: 2.4G protocol
- 3.Transmission distance: ≥ 20 meters (In open space)
- 4.Real time monitoring: support (Suitable for Type-C port earphones)
- 5.Noise reduction: support
- 6.Reverberation effect: support
- 7.Sound latency: ≤ 25 ms
- 8.Microphone: -38dB \pm 3dB Omnidirectional

- 9. Frequency response range: 20Hz-20KHz
- 10. Sampling rate: 44.1KHz
- 11. SNR: $\geq 70\text{dB}$
- 12. Battery capacity: 80mAh
- 13. Working time: 8 hours
- 14. Input: 5V==50mA
- 15. Charging port: Type-C
- 16. Charging time: 1.5 hours
- 17. Working temperature: -5°C — 50°C

VI. Safety Notes

- 1. This product is a precision electronic device. Please avoid water ingress or heavy drops and do not use the product in a humid and dusty environment.
- 2. The product is powered by rechargeable lithium battery. If the product is not used for a long time, please fully charge it every 3 months to ensure battery performance.
- 3. Please clean the product with a clean, soft, and dry cloth.
- 4. Do not place the product in an extreme environment, otherwise, it may be temporarily unavailable for use. The normal use temperature is -5°C to 50°C .
- 5. Use the transmitter and receiver face to face as much as possible, otherwise the signal transmission may be affected, resulting in short signal distance or signal breakpoints.

VI.FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.

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.

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



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📍 Address: 3rd Fl, Bldg E, Guanghao Ind., No. 23, Yunfeng Rd,
Dalang St., Longhua Dist., Shenzhen City,
Guangdong Prov., China