


品牌	SEVENOAK	长型号	MicRig W
----	----------	-----	----------

修改名称	版本	发布内容	发布日期	发布状态



MicRig W
Universal Video Grip with Built-in 2.4GHz Wireless Mic
DV摄影支架套装

Thanks for choosing BOYA!
BOYA MicRig W is a full-featured stabilizer kit with universal wireless microphone.
With great sound quality and stable performance, it can be used with smartphones, DSLRs, camcorders, recorders, and GoPro etc.
BOYA MicRig W could be widely used in video shootings like wedding, vlogging, Street Interview and other outdoor activities.

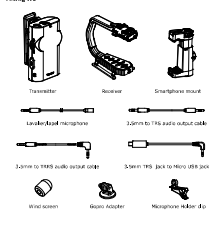
Feature:

- 2.4GHz wireless microphone kit
- Compatible with smartphones, DSLRs, camcorders, recorders, GoPro etc. high quality wireless mic design
- With portable two-angle grip and 3 pcs of universal cold shoes mounted on the top
- Video & Sound Recording Grip Design
- Powered by two 3.5 AA batteries (not included on the top of grip, and two pcs of AAA batteries for the transmitters).

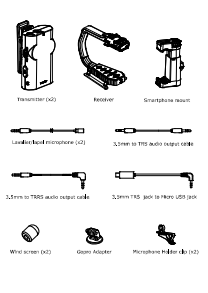
What's Included:

- 1* Video & Audio Recording Grip
- 1* Universal Cold Holder
- 1* Cold Shoe Adapter
- 1* Camera Audio Output Cable (3.5mm TRS jack to 3.5mm TRS jack)
- 1* GoPro Audio Output Cable (3.5mm TRS jack to Micro USB Jack)
- 1* Smartphone Audio Output Cable (3.5mm TRS jack to 3.5mm TRRS jack)

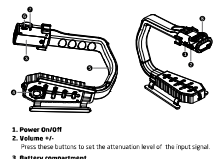
MicRig W1



MicRig W2



Built-in Receiver system



1. Power ON/OFF
Press these buttons to set the attenuation level of the input signal.

2. Volume UP
Press these buttons to set the attenuation level of the input signal.

3. Battery compartment
Accommodates two pieces of AA batteries.

4. Low-signal grip

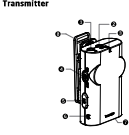
5. Line-out (audio output) jack
For using external cameras. Camera Audio Connect One and HD (2-pin) of the camera. TRS stereo 3.5mm with output cable type: "3.5" The other end straight plug to smartphones, DSLRs, GoPro.

6. Earphone jack
(3.5mm diameter stereo mini jack) To monitor the receiver's output, connect smartphones to this connector.
NOTE:
Do not connect headphones with a minimum. This may lead to short-circuiting of the headphones, resulting in distorted sound output.

8. Power LED

- The power LED flash blue when the unit is on.
- The power LED glow red when the power is off.

Transmitter



1. Microphone input
Connect the supplied lavalier microphone here. Fully insert the microphone's 3.5mm plug and make sure it clicks in place.

2. Line In

3. Power LED

- The power LED flash blue when the unit is on.
- The power LED glow red when the power is off.

For more details about LED Indicator, please refer to as following:

Name	Symbol	Meaning
The transmitter audio signal connects	Red/Blue	Red: Transmitter audio signal connects
The receiver audio signal connects	Red/Blue	Red: Receiver audio signal connects
The microphone audio signal connects	Red/Blue	Red: Microphone audio signal connects
The power LED indicator	Red/Blue	Red: Power LED indicator

4. Power ON/OFF
5. Pair
This section is for connecting signal. For details, please see "How to connect transmitter and receiver" on page 11.

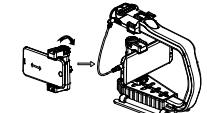
6. Antenna
Please don't touch here during using, otherwise, it will effect signal.

7. Battery compartment
Accommodates two pieces of AA batteries. For more details, please see "installing batteries" on page 8.

8. Grip
For more details, please see "installing a stabilizing clip" on page 9.

How to Use

1. Mount your device on the bottom of the grip in the appropriate location.



2. Connecting the transmitter and receiver

1) Mount batteries in the transmitter and receiver units.
Both transmitters use AAA-size batteries, receiver required two AA-size batteries.
Slide and remove the transmitter's battery compartment cover. Insert two pieces of batteries.
Close the battery compartment cover.
Do the same ways as step 2 to 4 to insert battery into receiver.

2) Connecting top-mounted Receiver

- Mount receiver on Smartphone
- Slide and remove the transmitter's battery compartment cover. Insert two pieces of batteries.
- Close the battery compartment cover.
- Mount receiver on cameras, camcorders, audio recorders and other audio/video recording devices.
- Insert the other end of the connecting cable into the audio jack of your camera.
- Mount receiver on GoPro
- Using 3.5mm TRS jack to Micro USB jack to plug into the audio jack of your GoPro.
- Insert the other end of the connecting cable into the receiver.
- LINE OUT jack
- Insert earphone into receiver for monitoring sound if you need.
- Slide the power ON/OFF switch to ON position (the LED indicator will light blue).

CAUTION:
Please do not mix up plug, for details, please refer to "what's difference" on page 2.

3) Connecting the Transmitters and the Receiver

Before using factory, the connection of transmitters and receiver will be established.
If transmitters and receiver disconnect, please follow below steps:
Otherwise, the light for receiver and transmitters will flash continuously every 3 seconds. Then try 1-4 steps again.

- Turn on the receiver and the transmitters.
- Press the button "1" and "4" for 3 seconds for receiver and press "Pair" of one transmitter for 3 seconds at the same time.
- When transmitter and receiver connects, the light of receiver will stay blue. The light of transmitters will flash every 2 seconds. Repeat step 2 for the other transmitter.

4) Install microphone

- Clip it mounted on the microphone before leaving factory.
- Each transmitter requires back clip and allows you to mount them in any place you want.
- Adjust the direction of the microphone to your mouth by rotating the microphone.

Specifications

MicRig W1 X1

Item	Specification
Frequency	2.4GHz
Channel	16CH
Modulation	FSK
Antenna	3.5mm TRS
Microphone	3.5mm TRS
Power	2x AAA (not included)
Weight	100g
Dimensions	100x50x25mm
Operating temperature	0°C to 40°C
Storage temperature	-20°C to 60°C

MicRig W1 X2

Item	Specification
Frequency	2.4GHz
Channel	16CH
Modulation	FSK
Antenna	3.5mm TRS
Microphone	3.5mm TRS
Power	2x AAA (not included)
Weight	100g
Dimensions	100x50x25mm
Operating temperature	0°C to 40°C
Storage temperature	-20°C to 60°C

CAUTION

- Please do not use the digital audio signal cable which is equipped for more compatible with the wireless microphone, and make the sound better.
- The figure given is only the approximate value that applies when there are no obstructions between the transmitter and receiver. This distance will vary depending on metal objects, people and other obstructions and on the signal strength.
- Battery life may vary depending on the type of battery used.

IMPORTANT

- If you do not intend to use the wireless microphone for a long period time, please remove the batteries from both the transmitter and receiver.
- Do not touch the backside of the microphone, transmitter and receiver while recording, as this will cause noise to be recorded.
- Do not let the transmitter close to high-voltage equipment or to devices that emit strong electromagnetic fields. Otherwise, it may cause the noise to be recorded.
- Do not use or leave the transmitter and receiver in hot, humid places.
- Do not leave the receiver attached to the camera when changing the camera in a case.
- Do not mix up to use the transmitter and receiver.

WARNING

- Keep the wireless microphone out of the reach of children.
- Never use leaking batteries and avoid exposing battery to excessive heat or fire.

MAINTENANCE

- Do not operate the device with wet hands or feet.
- Clean the equipment only in the way described in the instructions for use.
- Take care to prevent the equipment from slipping down. Make sure that the device is properly fastened and reliably secured. If the device has slipped down or the floor has been impacted by a sudden explosion before you switch it on again.
- Should the equipment be damaged or defective, if you notice a smoldering smell, interrupt the electric power supply immediately by removing the batteries. Do not operate the device with a damaged housing. Do not repair the device yourself! Have the device only repaired by a skilled technician.
- Always keep your device in good condition as specified in these instructions for use.
- Do not open the device.

WARNING

FCC STATEMENT:
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.

RF warning statement:
The device has been evaluated to meet general RF exposure requirements. The device can be used in portable operation without restriction.