

	1	2
品牌	SEVENDAK	长十型号
		MicRig W

修改名称	版本	变更内容	变更日期	变更担当



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

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, shooting, Street interview and other outdoor activities.

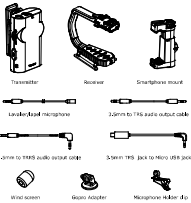
Feature:

- 2.4GHz wireless microphone kit
- Compatible with smartphones, DSLRs, camcorders, recorders, GoPro etc.
- High quality wireless mic design
- With portable low angle grip and 3 pcs of universal cold shoes mounted on the top
- Vision & Sound Recording Grip design
- Powered by two 3.5 AA batteries for receiver on the top of grip, and two pcs of AAA batteries for the transmitter(s).

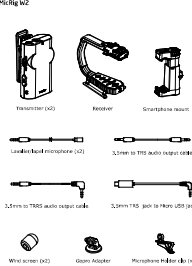
What's included:

- 1* Video & Audio Recording Grip
- 1* ColdShoe Holder
- 1* GoPro 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)

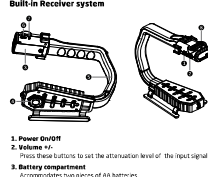
MicRig M1



MicRig M2



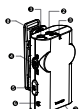
Built-in Receiver system



6. Power LED

- 1) The power LED flash blue when the unit is on.
- 2) The power LED glow red when the power.

Transmitter



1. Microphone input

- Connect the supplied audio cable which is equipped for more compatible with the wireless microphone here.
- Fully insert the microphone's 3.5mm plug and make sure it clicks into place.

2. Power LED

- 1) The power LED flash blue when the unit is on.
- 2) The power LED glow red when the power.

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

Item	Receiver	Transmitter
Transmitter status indicator	Steady	Steady (blue), Flash (red)
Transmitter status indicator	Transmitter	Transmitter
Transmitter status indicator	Transmitter	Transmitter
Transmitter status indicator	Transmitter	Transmitter
Transmitter status indicator	Transmitter	Transmitter
Transmitter status indicator	Transmitter	Transmitter

4. Power OFF/ON

5. Pair

This button 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.

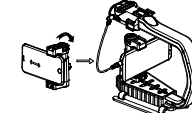
For more details, please see "Installing batteries" on page 8.

8. Clip

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) Insert batteries in the transmitter and receiver units

Both transmitters and AA-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 to Smartphone**
Using TRRS cable, plug the 3.5mm connector/straight plug into the audio jack of your smartphone.
- **Mount receiver to cameras, camcorders, audio recorders and other audio/video recording devices**
Using TRRS cable, plug the 3.5mm connector into the audio jack of your camera.
- **Mount receiver to GoPro**
Using 3.5mm TRS jack to Micro USB cable 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 in blue).

3. Connecting the Transmitters and the Receiver

Before using battery, the connection of transmitter and receiver will be established.

If transmitter 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.

1. Turn on the receiver and the transmitters.
2. Press the button "+" and "-" for 3 seconds for receiver, and press "Pair" of one transmitter for 3 seconds at the same time.
3. When transmitter and receiver connects, the light of receiver will stay blue, the light of transmitters will flash every 2.5 seconds. Repeat step 2 for the other transmitter.

4. Install microphone

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

Specifications

MicRig M1 RX

Parameter	Value
Frequency	2.4GHz
Power	100mW
Channel	16
Modulation	FSK
Antenna	3.5mm TRRS
Audio	3.5mm TRRS
Video	3.5mm TRRS
Power	100mW
Channel	16
Modulation	FSK
Antenna	3.5mm TRRS
Audio	3.5mm TRRS
Video	3.5mm TRRS

MicRig M1 TX

Parameter	Value
Frequency	2.4GHz
Power	100mW
Channel	16
Modulation	FSK
Antenna	3.5mm TRRS
Audio	3.5mm TRRS
Video	3.5mm TRRS
Power	100mW
Channel	16
Modulation	FSK
Antenna	3.5mm TRRS
Audio	3.5mm TRRS
Video	3.5mm TRRS

CAUTION

1. Please use our original audio signal cable which is equipped for more compatible with the wireless microphone, and make the sound better.
2. 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.
3. 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 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 charging the camera in a case.
- Do not ask up to use the transmitter and receiver.

WARNING

- Keep the wireless microphone out of the reach of children.
- Never use leaking batteries and never expose batteries 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 dropping down. Make sure that the device is properly fastened and reliably secured. If the device has dropped down or the floor have it inspected by a local electrician before you switch it on again.
- Should the equipment be damaged or defective if you notice a burning 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 electrician.
- 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.

Warning:

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

NOTE:

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 to 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 to a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

RF warning statement:

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

12

13