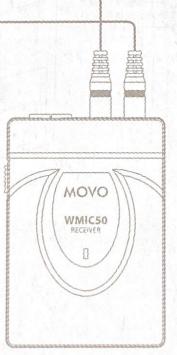
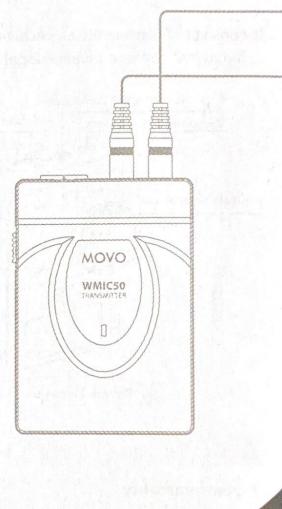
WMIC50

Wireless microphone



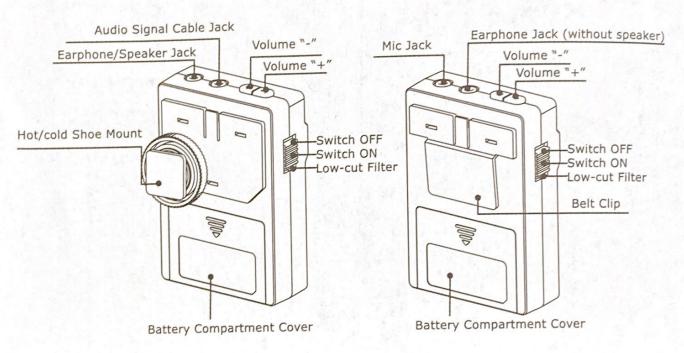


MOVO

Instruction Manual

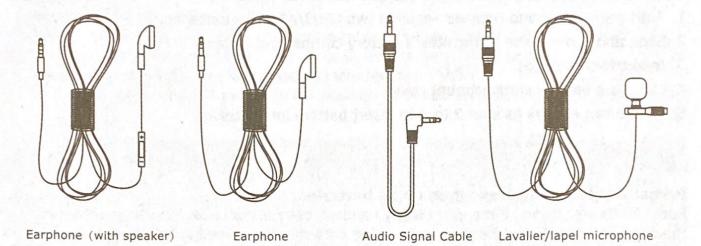
The MOVO WMIC50 Wireless microphone is Compact, high performance, lightweight and compatible with DSLR cameras, Camcorders, Audio recorder etc.

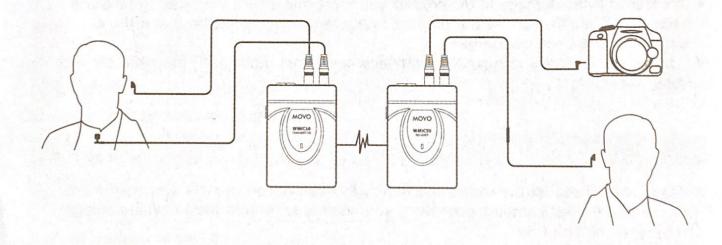
It consists of a transmitter, receiver, two piece of earphone(one is with speaker), an audio signal cable, a lavalier/lapel microphone.





1-year warranty





How to use it Insert batteries in the transmitter and receiver units

- Both transmitter and receiver requires two LR03/AAA size batteries,
- 2. Slide and remove the transmitter's battery compartment cover.
- 3. Insert two batteries.
- 4. Close the battery compartment cover.
- 5. Do the same ways as step 2 to 4 to insert battery into receiver.

Precautionary measures when using batteries

Batteries/power packs, if inappropriately handled, can run out or explode. Please observe the following notes on safety when handling batteries to be used in this device:

- Use only batteries mentiond in these operating instructions.
- Do not lay the batteries in a fire and do not expose them to direct heat,
- In order to avoid damage to the product you must make sure that you remove the batteries, if you do not use the product over a longer pe-riod of time or if the batteries have been discharged.
- If battery fluid cones into contact with skin or clothes, rinse it off immediately with fresh water.

- Please read these istructions for use thoroughly before you use this new equipment. for the first time. It contains everything you need to know in order to avoid damage to persons or property.
- Strictly follow all notes on safety in these instructions for use.
- * Keep these instructions for use in a safe place, If you sell you equipment or pass it on to someone else, you should also pass on these instructions for use.

Connecting the transmitter and receiver

Receiver

- 1. Mount receiver to camera.
- 2. Insert the straight plug of the connecting cable into the receiver "LINE OUT" jack.
- 3. Insert the other plug of the connecting cable into camera "MIC" socket.
- 4. Insert earphone (the one with speaker) into receiver " 9/10".
- 5. Slider the power ON/OFF switch to ON position (the LED indicator will light in green)

Transmitter

- 1. Insert the earphone (the one without speaker) into transmitter " \nabla".
- 2. Insert the lavalier/lapel microphone into transmitter "Q".
- 3. Slider the power ON/OFF switch to ON position (the LED indicator will light in green).
- 4. The belt clip on the back of the unit clips the transmitter onto a belt, or the transmitter simply can be put into a pocket.

If transmitter and receiver connect, the light will flash every 2.5 seconds. Otherwise, the light will flash rapidly.

Before leaving factory, the connection of both of transmitter and receiver will be established.

How to connect transmitter and receiver

- 1. Turn on the receiver
- 2. Press the button VOLUME "+" and "-" for 3 seconds at the same time.
- 3. Repeat steps 1 to 2 steps to set up the transmitter.

Status of the communication indicator

Status	Receiver	Transmitter
Unit is turned ON	Flashing	
Wireless communication is established	Flashing continually every 2.5 seconds	
Receiver unit is turned OFF(Transmitter is still ON)	Off	Flashing
Transmitter unit is turned OFF(Receiver is still ON)	Flashing	Off
Low power	Flashing in red	

Specifications

RF Modulation: GFSK (Gauss frequency Shift Keying)

■ Frequency band: 2.4GHz (2405-2478MHz)

■ Frequency response: 35Hz-14KHz±3dB

■ Signal/Noise: 76dB or more

Distortion: 0.1% or less (32Ω,1 KHz,65mW output)

RF output level:5 mW

Earphone output level: 32Ω,65mW

■ Reception sensitivity: -85dB +/- 3dB / 0dB=1V/Pa, 1kHz

Audio input connector: 3.5mm mini jack

Operation range: 50m (164ft.)

Power requirements: 3.0V DC (Two LR03/AAA size batteries)

Consumption power: Transmitter: 3.3V/110 mA

Receiver: 3.3V/100 mA

■ Battery life:Transmitter: Approx. 3.5 hours

Receiver: Approx. 4 hours

■ Dimensions:Transmitter: 60mm x 86mm x28mm (W/H/D) (2.36 x 3.3 x 1.1 inches)

Receiver: 60mm x 86mm x41mm (W/H/D) (2.36 x 3.3 x 1.61 inches)

Weight:Transmitter: 136g (4.37oz) (Without battery)

Receiver: 152g (4.89oz) (Without battery)

CAUTION

- 1. Please use our original Audio Signal Cable which is equipped, it's 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 lavalier/lapel 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 storing the camera in a case.
- Do not mix up to use the transmitter and receiver.

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 mounted. If the device has dropped down on the floor have it inspected by a skilled electrician before you switch it on again.
- 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 in-structions for use.
- Do not open the device.

WARNING

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