

Introduction

Thanks for choosing Movo!

The Movo WMX-7 is a 12-channel VHF wireless microphone system designed to work with smartphones, tablets, DSLRs, audio recorders, PCs and more.

The TX transmitter has two mic sockets, allowing you to use two microphones at the same time. This is ideal for interviews, filmmaking, and business presentations, as well as any other applications involving multiple speakers.

Lightweight and easy to use, the TX offers flexibility without sacrificing high-quality audio. It can operate at a range of up to 164 feet away without obstacles.

Package contents

- One WMX-7-TX transmitter
- One omnidirectional lavalier microphone
- One foam windscreen
- One microphone holder clip
- One belt clip
- User manual

1. Antenna 2. Power Indicator

Transmitter

- 3. Microphone Input Jack
- 4. Channel Selector Button
- 5. LCD Screen
- 6. Battery Compartment
- 7. Power Switch
- 8. Belt Clip

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9. Channel indicator

10. Battery indicator

11. Signal indicator

What's the difference?

- 1) 3.5mm TRRS connector
- For smartphones, tablets, or computers



2) 3.5mm TRS connector

- For cameras, audio recorders, and other audio/video recording devices



LED Indicator and Battery Indication Status

Transmitter and receiver are connected	Transmitter	LED indicator stays blue	
	Receiver	LED indicator stays blue	
Transmitter and receiver are disconnected	Transmitter	LED indicator stays blue	
	Receiver	LED indicator blinking blue	
Receiver power low	Low battery	LED indicator stays red	
Transmitter power low	Low battery	Battery icon on screen is empty and blinking	

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Setup Guide

1. Install antenna

Screw antenna clockwise into jack until secure.

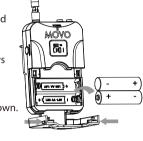


- Do not touch the antenna while recording

2. Install batteries

The transmitter is powered by two AA batteries.

- Push the two catches in the direction of the arrows and open the battery compartment cover
- Insert two batteries in the correct polarity as show - Close the battery
- compartment cover





NOTE

- 1) When the low power indicator appears, change the batteries immediately.
- 2) When not using the transmitter for a long period of time, remove the batteries to avoid leakage.

3. Pair the transmitter and receiver

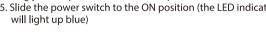
Using the microphone with smartphones, tablets, or computers

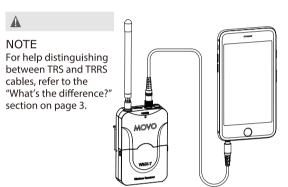
Transmitter

- If you need to capture audio from two different subjects, plug a microphone into each of the "♥" ports.
- 2. Slide the power switch to the ON position (the LED indicator will light up blue).
- 3. Use the clip on the back of the unit to attach the transmitter onto a belt, or it simply can be placed into a pocket.

Receiver

- 1. Mount the receiver to your smartphone, tablet, or computer.
- 2. Using a TRRS cable, insert the locked plug into the receiver's "LINE OUT" jack.
- 3. Plug the other connector into the audio jack of your
- 4. Plug your earphones into the "n port to monitor sound.
 5. Slide the power switch to the ON position (the LED indicator)





WMX-7-TX

Please follow the steps below:

Transmitter and receiver pairing

- 1) Press the channel selector button on the transmitter. The LED screen will display the channel (CH) number.
- 2) The receiver will connect with the transmitter automatically. 3) Change channels until you could get very clear feedback.

How to connect the transmitter and receiver

If you lose or damage transmitter or receiver, or need to reconnect them, please follow the steps below:

- 1) Turn the power switch of the transmitter to the ON
- 2) Press and hold the channel selector button on the transmitter until the screen flashes. 3) Turn the power switch on the receiver to the ON position.
- 4) Wait for about 3-5 seconds until the receiver light turns off.
- 5) Press the channel selector button on the transmitter.

If the LED indicators of the transmitter and receiver stay blue, the system has been connected. If not, try 1-5 steps again.

Using the microphone with DSLR cameras, audio recorders, and other recording devices

Transmitter

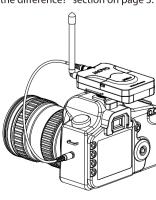
For help setting up the transmitter, please refer to the "Transmitter" section on page 5.

Receiver

- 1. Mount the receiver to your camera, audio recorder,
- or other audio/video recording devices. 2. With the TRS cable, insert the other end of the connecting
- cable into the receiver "LINE OUT" jack.
- 3. Plug the 3.5mm connector into the audio jack of your
- 4. Plug your earphones into the "\n" port to monitor
- 5. Slide the power switch to the ON position (the LED indicator will light up blue).



For help distinguishing between TRS and TRRS cables, refer to the "What's the difference?" section on page 3.



- Compatible with smartphones, tablets, DSLRs, PCs, etc.
- High-band VHF operation for superior sound
- 12 switchable channels to keep you free from interference
- Detachable and flexible antenna with rotating 360° function - Two mic jacks on transmitter for easy interview recording
- Automatically matched for receiver
- Volume control wheel
- Real-time playback monitoring
- Operational range up to 131 feet away without obstacles
 - Compact and easy-to-use design
 - Powered by two AA-size alkaline batteries for both receiver and transmitter

Operating Frequencies

CH-1	CH-2	CH-3	CH-4	CH-5	CH-6	
204.0MHz	205.0MHz	206.0MHz	207.0MHz	208.0MHz	209.0MH	
CH-7	CH-8	CH-9	CH-10	CH-11	CH-12	
210.0MHz	211.0MHz	212.0MHz	213.0MHz	214.0MHz	215.0MH	

Specifications

System

Operating Frequencies: 204-215MHz Modulation Frequency: DQPSK Channels: 12

Transmitter

Modulation Sensitivity: 6 mV input for full deviation Battery: LR6/AA size alkaline battery (not included) Current Consumption: 160 mA Dimensions 102 x 62.0 x 44.7 mm (4.0" x 2.4" x 1.8") Antenna Length: 142mm(5.6") Weight: 80 g (2.8 oz) without battery

Receiver (not included)

Reception Sensitivity: 2 µV for 30 dB S/N Output Connector: 3.5 mm (1/8") TRS Battery: LR6/AA size alkaline battery (not included) Current Consumption: 140 mA Dimensions 102 x 62.0 x 44.7 mm (4.0" x 2.4" x 1.8") Antenna Length: 142mm(5.6") Weight: 80 g (2.8 oz) without battery

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. (2) This device must accept any interference received, including interference that may cause undesired

Warning: 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.

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 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 harmfulinterference 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

- 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

RF warning statement:

The device has been evaluated to meet general RF exposure

The device can be used in portable exposure condition without

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HAPPY? LET US KNOW!





NOT HAPPY? LET US HELP!





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