

Movo MV-M101

Movo MV-M101 Gooseneck Omnidirectional Lavalier Microphone User Manual

Model: MV-M101 | Brand: Movo

1. INTRODUCTION

The Movo MV-M101 is a compact and versatile gooseneck omnidirectional lavalier microphone designed for clear audio capture. Its flexible design and broad compatibility make it an ideal accessory for various recording scenarios, including interviews, presentations, and content creation. This manual provides essential information for setting up, operating, and maintaining your MV-M101 microphone.



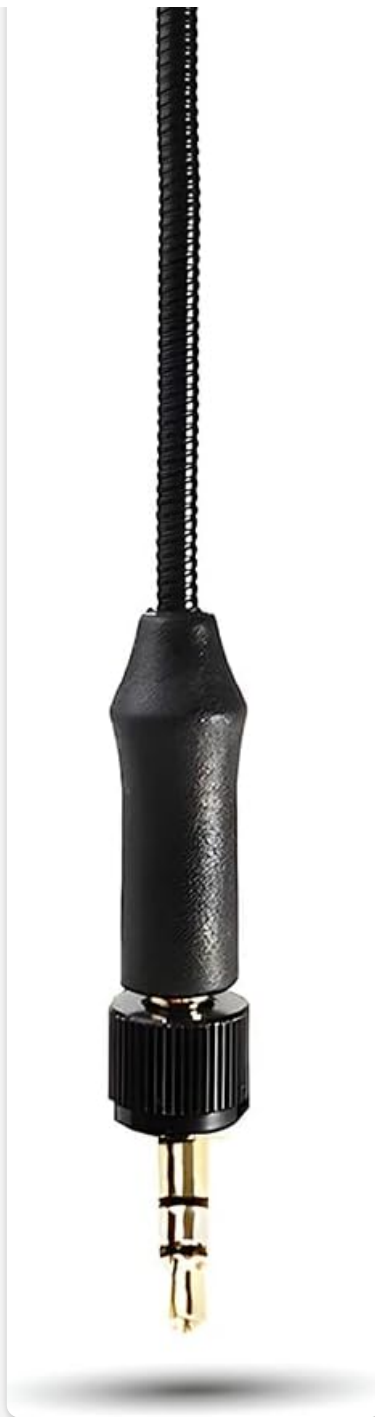


Figure 1.1: Movo MV-M101 Gooseneck Omnidirectional Lavalier Microphone. This image shows the compact design of the microphone with its flexible gooseneck and 3.5mm TRS connector.

2. WHAT'S INCLUDED

Verify that all components are present in your package:

- Movo MV-M101 Gooseneck Omnidirectional Lavalier Microphone
- Foam Windscreen (pre-installed)

WHAT'S INCLUDED



Figure 2.1: Diagram illustrating the MV-M101 microphone with its pop filter, omnidirectional mic capsule, flexible gooseneck, 3.5mm locking screw, and TRS connection.

3. SETUP GUIDE

Follow these steps to set up your MV-M101 microphone:

1. **Identify the TRS 3.5mm Connector:** The MV-M101 features a 3.5mm TRS connector designed for compatibility with various wireless transmitters and devices.
2. **Connect to Your Device:**
 - For wireless transmitters (e.g., DJI Mic, Rode Wireless Go Series, Saramonic UWMIC): Insert the 3.5mm TRS

connector firmly into the microphone input port of your transmitter. If your transmitter has a locking mechanism, align the threads and twist the locking screw on the microphone's connector to secure it.

- For smartphones or cameras with 3.5mm microphone inputs: Plug the microphone directly into the device's audio input jack. Ensure the connection is secure.

3. **Position the Microphone:** Utilize the flexible gooseneck to position the microphone capsule optimally for sound capture. For speech, aim the microphone towards the speaker's mouth.
4. **Secure the Transmitter (if applicable):** If using with a wireless transmitter, ensure the transmitter is securely clipped or placed on the subject or in a suitable location for stable operation.

PORTABLE SOUND, ANYWHERE



UNIVERSAL
COMPATABILITY



LIGHTWEIGHT



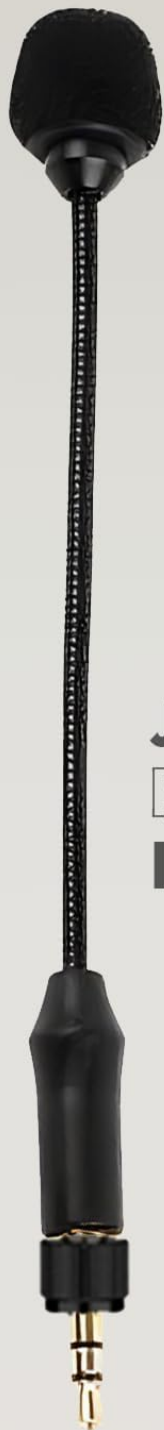
SIMPLE TO USE



PROFESSIONAL
LOOK



Figure 3.1: The MV-M101 microphone connected to a wireless transmitter, demonstrating its direct plug-in capability for enhanced audio



**JUST
PLUG
IT IN**

ALL MICS, ONE GOOSENECK

Flexibility at it's best. It effortlessly clips on to many wireless mics, giving you the freedom to capture audio on the go. without having to clip on a lavalier.

COMPATIBILITY:



DJI MIC
SERIES



DJI MIC 2
SERIES



RODE
WIRELESS GO SERIES



HOLLYLAND
LARK SERIES

+ MORE

Figure 3.2: Visual representation of the MV-M101's compatibility with popular wireless systems such as DJI Mic Series, Rode Wireless Go Series, and Hollyland Lark Series.

4. OPERATING INSTRUCTIONS

The MV-M101 is designed for simple, plug-and-play operation. Once connected, it will capture audio based on its omnidirectional polar pattern.

- **Omnidirectional Pickup:** The microphone captures sound equally from all directions, making it suitable for environments where sound sources may move or come from multiple angles.

- **Optimal Placement:** For best results, position the microphone approximately 6-12 inches (15-30 cm) from the sound source. The flexible gooseneck allows for precise adjustment to achieve desired audio quality.
- **Windscreen Usage:** The included foam windscreen helps reduce plosives (harsh 'p' and 'b' sounds) and light wind noise, improving clarity in recordings. Ensure it is properly seated over the microphone capsule.
- **Monitoring Audio:** If your recording device or wireless system allows, always monitor your audio with headphones to ensure proper levels and sound quality before and during recording.

Your browser does not support the video tag.

Video 4.1: Official Movo Photo demonstration of the MV-M101 Lav Mic for Wireless Microphones. This video showcases the microphone's features and how it integrates with wireless systems for improved audio.

5. MAINTENANCE

Proper care will extend the life and performance of your MV-M101 microphone:

- **Cleaning:** Use a soft, dry cloth to wipe the microphone body and gooseneck. Do not use liquid cleaners or solvents.
- **Foam Windscreen:** The foam windscreen can be gently removed and cleaned with mild soap and water if necessary. Ensure it is completely dry before reattaching.
- **Storage:** Store the microphone in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** While the gooseneck is flexible, avoid excessive bending or twisting at the base of the microphone or connector to prevent damage.

6. TROUBLESHOOTING

If you encounter issues with your MV-M101, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No audio or low audio level	Incorrect connection; Device input level too low; Microphone not fully inserted.	Ensure the 3.5mm connector is fully inserted and locked (if applicable). Check the input level settings on your recording device/transmitter and increase if necessary. Test with another compatible device.
Distorted audio	Input level too high; Microphone too close to sound source.	Decrease the input level on your recording device/transmitter. Increase the distance between the microphone and the sound source.
Excessive background noise/hiss	Environmental noise; Gain setting too high; Faulty cable/connection.	Record in a quieter environment. Reduce the gain setting on your recording device/transmitter. Ensure the connection is secure and try a different cable if possible (though this mic is integrated).
Microphone not staying in position	Gooseneck over-flexed or damaged.	Avoid extreme bending. If the gooseneck is damaged, contact Movo support for assistance.

7. SPECIFICATIONS

Feature	Detail
Model	MV-M101

Feature	Detail
Polar Pattern	Omnidirectional
Microphone Form Factor	Lavalier (Gooseneck)
Connector Type	3.5mm TRS Jack (with locking screw)
Impedance	1000 Ohm
Signal-to-Noise Ratio	74 dB
Frequency Response	18 KHz
Audio Sensitivity	30 dB
Item Weight	0.352 ounces
Package Dimensions	5.31 x 3.82 x 0.43 inches
Color	Black
Material	Foam (windscreen)
Compatible Devices	DJI Mic, Rode Wireless Go Series, Saramonic UWMIC, other TRS 3.5mm input devices



Figure 7.1: The MV-M101 microphone illustrating its compact size and flexible gooseneck, with a total length of 5.7 inches.

8. WARRANTY AND SUPPORT

Movo products are designed and manufactured with quality in mind. For specific warranty information and customer support, please refer to the official Movo website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, visit the [Movo Store on Amazon](#) or the official Movo website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question