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**Sony ECMCS3**

# Sony ECMCS3 Clip Style Omnidirectional Stereo Microphone User Manual

This manual provides detailed instructions for the setup, operation, and maintenance of your Sony ECMCS3 microphone.

## Product Overview

The Sony ECMCS3 is a compact, clip-style omnidirectional stereo microphone designed for convenient hands-free recording. It features a rotating microphone head for flexible placement and is ideal for recording via DVRs or PCs.

### Key Features

- Clip style for convenient hands-free recording
- Microphone rotates for flexible placement
- Perfect for recording via DVR or PC
- Equipments supported: Plug-In Power

## What's in the Box

- 1 x microphone

## Setup

The Sony ECMCS3 microphone is designed for plug-in power.

### Connecting to a PC/DVR

Connect the 3.5mm stereo mini-plug directly into the microphone input jack of your PC or DVR. Ensure the device provides plug-in power to the microphone.

### Connecting to Smartphones/Tablets (Requires Adapter)

For use with most smartphones or tablets, a TRRS adapter (e.g., a 4-pole Y splitter to 3-pole mic, 3-pole audio) is required. This adapter converts the microphone's TRS (Tip-Ring-Sleeve) plug to a TRRS (Tip-Ring-Ring-Sleeve) plug compatible with mobile devices.




*Image: The Sony ECMCS3 microphone featuring its 3.5mm stereo mini-plug connector.*

## Operating

### Placement

Use the integrated clip to attach the microphone to your clothing, such as a shirt collar or tie, for hands-free operation. The microphone head rotates, allowing for flexible positioning to capture sound effectively.

### Stereo Recording

The ECMCS3 is an omnidirectional stereo microphone, meaning it captures sound from all directions and records it across two channels (left and right). For optimal stereo separation, ensure the microphone is positioned horizontally.

### Sound Quality Considerations

While the microphone offers good clarity for its size and price, be aware that it is sensitive to handling noise. Avoid rubbing the cable against clothing or tapping the microphone body during recording to minimize unwanted background sounds.

*Video: An official product video demonstrating the Sony ECMCS3 Clip Style Omnidirectional Stereo Microphone, highlighting its design and use cases.*

## Maintenance

- Keep the microphone clean and free from dust. Use a soft, dry cloth for cleaning.
- Avoid exposing the microphone to extreme temperatures, humidity, or direct sunlight.
- Handle the cable with care to prevent damage.

## Troubleshooting

### Low Volume or No Sound

- Ensure the microphone is fully plugged into the correct input jack (microphone input, not headphone).
- Verify that your recording device (PC, DVR) provides plug-in power to the microphone. Some devices may require

enabling this feature in their audio settings.

- If using an adapter for a smartphone, ensure it is a TRRS adapter and correctly connected.
- Check the input level settings on your recording device. Increase the microphone gain if the volume is too low.

### Background Noise

- The omnidirectional nature of the microphone means it picks up sound from all directions, including ambient noise. Record in a quiet environment.
- Minimize handling noise by securing the microphone firmly and avoiding contact with the cable or microphone body during recording.
- Consider using audio editing software to apply noise reduction in post-production.

### Compatibility Issues

The microphone uses a standard 3.5mm TRS stereo mini-plug. If your device has a different input type (e.g., XLR, USB), you will need an appropriate adapter.

## Specifications

| | |
|---|---|
| **Microphone Form Factor** | Microphone Only |
| **Item dimensions L x W x H** | 4.37 x 6.26 x 1.5 inches |
| **Power Source** | Corded Electric (Plug-In Power) |
| **Signal-to-Noise Ratio** | 78 dB |
| **Hardware Platform** | PC |
| **Number of Channels** | 1 (Stereo output) |
| **Item Weight** | 1.6 ounces (0.1 Pounds) |
| **Polar Pattern** | Omnidirectional |
| **Connectivity Technology** | Wired |
| **Connector Type** | plug in |
| **Special Feature** | Clip |
| **Compatible Devices** | Personal Computer |
| **Color** | Silver |
| **Material** | Plastic |
| **Recommended Uses For Product** | Karaoke, Singing, Video Conference |

## Warranty & Support

This product comes with a 1-year limited warranty from Sony. For support, please refer to the official Sony website or contact their customer service.

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