

GODOX FSD-Virso-sony

GODOX Virso S M2 Wireless Microphone System Instruction Manual

Model: FSD-Virso-sony

INTRODUCTION

The GODOX Virso S M2 is a 2.4GHz wireless microphone system designed to deliver high-quality audio for a variety of recording needs. This system is particularly optimized for Sony cameras with its innovative Hotshoe Mount, offering a stable and superior audio connection. It also provides professional noise cancellation, extended battery life, and versatile compatibility with PCs and smartphones, making it an ideal tool for content creators.

Virso S M2

2.4GHz Wireless Microphone System



Hotshoe
Connection

200M

Super
LOS Range



Internal
Recording



Noise
Cancellation



Screen
Rotation

17h

Ultra-long
Duration



Three-person
Recording

Hi-Fi

Hi-Fi
Sound Quality



Image: Overview of the GODOX Virso S M2 Wireless Microphone System, showing the receiver, two transmitters, and key features.

WHAT'S IN THE BOX

Ensure all items are present upon unboxing:

- Virso TX (Transmitter) x 2
- Virso S RX (Receiver) x 1
- Charging case (ML-C4) x 1
- Omnidirectional clip-on microphone (LMS-12B AX) x 2
- 3.5 mm TRS-to-TRRS wire x 1
- 3.5 mm TRS-to-TRS Audio Connect Cable x 1
- USB to Type-C Data Cable x 1
- Furry Windscreen x 2
- Storage Bag x 1
- Hotshoe Cover x 1

What's in the box

Virso S M2

Transmitter(Virso TX)	X2
Receiver(Virso SRX)	X1
USB to Type-C Data Cable	X1
Furry Windscreen	X2
3.5mm TRS-TRRS Audio Connect Cable	X1
Storage Bag	X1
3.5mm TRS-TRS Audio Connect Cable	X1
Omnidirectional Lavalier Microphone(LMS-12B AX)	X2
Hotshoe Cover	X1



Image: A visual representation of all components included in the GODOX Virso S M2 package.

SETUP

1. Powering On/Off

To power on or off the transmitters (TX) and receiver (RX), press and hold the power button on each unit until the screen or indicator lights activate/deactivate.

2. Automatic Pairing

The Virso S M2 system is designed for automatic pairing. Simply power on all units, and they should connect wirelessly within seconds. If pairing fails, refer to the Troubleshooting section.

Video: A short demonstration of the GODOX Virso S M2 wireless microphones, highlighting the automatic pairing process.

3. Connecting to Sony Cameras

The Virso S RX receiver features a dedicated Hotshoe Mount for direct connection to Sony cameras' Multi Interface shoe. This provides a stable connection and superior audio quality without the need for additional cables.

1. Slide the Virso S RX receiver onto the Multi Interface shoe of your Sony camera.
2. Ensure the receiver is securely attached.
3. The camera should automatically recognize the audio input from the receiver.

Cableless With Virso S

Designed to be the ultimate audio solution, Virso SRX features an innovative hotshoe mount that can slide directly onto the Multi Interface shoe of Sony cameras. It allows for a more stable connection and superior audio quality that go beyond what the traditional 3.5mm cable connections have to offer.



Image: The GODOX Virso S M2 receiver securely mounted on the hotshoe of a Sony camera, demonstrating the cableless connection.

4. Connecting to PCs and Smartphones

For other devices, use the provided cables:

- **For Smartphones:** Use the 3.5 mm TRS-to-TRRS wire to connect the receiver's output to your smartphone's audio jack.
- **For PCs/Cameras with 3.5mm input:** Use the 3.5 mm TRS-to-TRS Audio Connect Cable.
- **For Digital Audio via USB:** Connect the receiver to your PC using the USB to Type-C Data Cable for digital audio input.



Image: The GODOX Virso S M2 receiver with various connection ports, illustrating its compatibility with cameras, phones,

OPERATING INSTRUCTIONS

1. Screen Display and Navigation

The receiver features a clear OLED screen that displays important information such as battery levels for both transmitters and the receiver, signal strength, and audio levels. The screen supports a 180° flip for convenient viewing.

- **Screen Flip:** Double-press the power button on the receiver to flip the screen orientation.
- **Navigation:** Use the control wheel and navigation buttons on the side of the receiver to access menu options and adjust settings.



Image: Two views of the GODOX Virso S M2 receiver screen, demonstrating its 180-degree flip capability for optimal viewing.

2. Volume Adjustment

The receiver unit allows for independent volume adjustment for each connected transmitter. Use the control wheel on the receiver to navigate to the volume settings and adjust as needed.

3. Noise Cancellation

The GODOX Virso S M2 incorporates an advanced noise reduction algorithm for clear audio. This feature can be activated directly from the transmitter units.

- **Activation:** Press the dedicated button on the transmitter to toggle noise cancellation on or off. The indicator light on the transmitter will change color (e.g., from green to yellow) to confirm activation.



Image: A close-up of the GODOX Virso S M2 transmitter screen, displaying the 'Denoise' function set to 'ON'.

4. Recording Modes and Internal Recording

The system supports various recording modes and offers internal backup recording.

- **Recording Modes:** Select between Mono, Stereo, and Safety Track modes via the receiver's menu. The Safety Track records at -6dB to prevent clipping.
- **Internal Recording:** Each transmitter is equipped with a Micro SD card slot, supporting up to 256GB for ultra-long 400H backup recording. This ensures audio is captured even if wireless transmission is

interrupted.



Image: A detailed view of the GODOX Virso S M2 transmitter, highlighting the Micro SD card slot and its capability for up to 400 hours of backup recording.

BATTERY LIFE & CHARGING

The system offers extended operational times:

- **Transmitter (TX):** Up to 13 hours of operation on a single charge.
- **Receiver (RX):** Up to 17 hours of operation on a single charge.

The included charging case (ML-C4) allows for convenient on-the-go recharging, ideal for extended shoots or when power outlets are limited.

WIRELESS RANGE

The GODOX Virso S M2 utilizes advanced wireless signal transmission technology, providing a maximum transmission range of 200 meters (656 feet) in open, unobstructed environments. This makes it suitable for live streaming, video recording, and outdoor productions.



Image: An illustration depicting the GODOX Virso S M2 receiver and transmitter maintaining a stable wireless connection over an extended range of 200 meters.

SPECIFICATIONS

Feature	Detail
Audio Sensitivity	30 Decibels
Item Weight (Receiver)	50 Grams
Item Weight (Transmitter)	8 Grams
Microphone Form Factor	Microphone System
Item dimensions L x W x H	1.97 x 1.97 x 0.63 inches

Power Source	Battery Powered
Number of Batteries	1 Lithium Ion batteries required (included)
Signal-to-Noise Ratio	90 dB
Hardware Platform	Camera, PC, Smartphone
Number of Channels	2
Connectivity Technology	2.4GHz digital frequency hopping system
Connector Type	3.5 mm Jack
Special Feature	2.4GHz wireless
Compatible Devices	Camera, Personal Computer, Smartphone, Tablet
Polar Pattern	Omnidirectional

TROUBLESHOOTING

1. Pairing Issues

- Ensure both transmitters and the receiver are fully charged and powered on.
- Place units close to each other during initial pairing.
- If automatic pairing fails, navigate to the 'Pair' option in the receiver's menu and initiate manual pairing.

Video: A short demonstration on how to access and change the language settings on the GODOX Virso M2 receiver.

2. Audio Quality Issues

- Check microphone placement and ensure it's not obstructed.
- Activate the noise cancellation feature in noisy environments.
- Ensure the furry windscreens are used outdoors to minimize wind noise.
- Verify audio levels on the receiver and your recording device are set appropriately to avoid clipping or low volume.

3. Language Setting

If the device starts in an unfamiliar language (e.g., Chinese), navigate through the menu to find the language settings. Typically, this involves looking for an icon resembling a globe or text that translates to 'Language'. Power cycling the device after changing the language may be necessary.

WARRANTY & SUPPORT

The GODOX Virso S M2 Wireless Microphone System comes with a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, product inquiries, or service, please visit the official GODOX website or contact their customer service department.

You can also visit the [GODOX Store on Amazon](#) for additional product information and support resources.