

ORDRO M3

ORDRO M3 5K Video Camcorder User Manual

Model: M3

1. PRODUCT OVERVIEW

The ORDRO M3 5K Video Camcorder is a compact and portable digital camera designed for high-quality video recording and photography. It features a rotatable lens, a 3.5-inch IPS screen, and various shooting modes to capture your moments with clarity and stability.



Figure 1: ORDRO M3 5K Video Camcorder and included accessories, including the camera unit, a 64GB Micro SD card, and a USB card reader.

This camcorder is equipped with a 1/2.5-inch Exmor R CMOS high-sensitivity IMX317 sensor, capable of recording 5K video at 30 frames per second (fps) and 4K video at 60fps. Its lightweight design makes it ideal for on-the-go use, ensuring you never miss a moment.

2. SETUP AND GETTING STARTED

2.1 Package Contents

- ORDRO M3 5K Video Camcorder
- 64GB Micro SD card
- USB Type-C charging cable

- Carrying case
- Hand strap
- Quick Start Guide

2.2 Charging the Battery

The camcorder comes with a built-in 3250mAh lithium-ion battery. Before first use, fully charge the device. Connect the camcorder to a power source using the provided USB Type-C cable. A full charge can provide up to 6 hours of 4K video recording. The camera also supports connecting to an external power bank for extended recording sessions.



Figure 2: Charging the ORDRO M3 camcorder using the USB Type-C port.

2.3 Inserting the Micro SD Card

The camcorder requires a Micro SD card for storing recordings. A 64GB Micro SD card is included in the package. Locate the Micro SD card slot on the side of the camcorder, typically protected by a rubber flap. Insert the card with the gold contacts facing down until it clicks into place.



Figure 3: The Micro SD card slot is located on the side of the camcorder, usually under a protective cover. Ensure the card is inserted correctly.

3. OPERATING THE CAMCORDER

3.1 Power On/Off and Screen Orientation

To power on the camcorder, open the 3.5-inch rotatable IPS screen. The screen can rotate 90 degrees for horizontal or vertical viewing, and the lens can rotate 180 degrees for precise captures and selfies. To power off, close the screen or press and hold the power button.

Pocket-Sized, Lightweight, Quick, Stable, Accurate Shooting



Figure 4: The camcorder's screen can be rotated for various shooting angles, including horizontal and vertical modes, and the lens can be adjusted for selfies.

3.2 Recording Videos and Photos

The ORDRO M3 supports various recording resolutions and modes:

- **Video Resolution:** Up to 5K at 30fps, 4K at 60fps.
- **Photo Resolution:** Up to 48MP.
- **Special Modes:** Time-lapse, 8X Slow Motion, 1080p 120fps, WDR Mode, 10x Digital Zoom.



Figure 5: Explore different shooting modes like Time-lapse, 8X Slow Motion, and 10x Digital Zoom to enhance your creative content.

3.3 IR Night Vision Shooting

The camcorder features built-in infrared (IR) night vision lights, allowing you to capture clear black-and-white images and videos in complete darkness. This feature is ideal for low-light conditions or night recordings.

Built-in High Performance Battery

Single full charging supports up to 6 hours of 4K recording



Figure 6: The IR Night Vision feature enables clear recording in dark environments, producing sharp black-and-white footage.

3.4 WiFi Connectivity and Webcam Function

Connect your camcorder to your smartphone via Wi-Fi using the "OD Cam" app (available for download). This allows you to remotely control the camera, preview footage, and easily share or download your content. The camcorder can also function as a webcam by connecting it to your computer with the USB Type-C cable and selecting "PC Camera" mode, perfect for live streaming.

IR Night Vision Shooting

IR night vision by default with 2 IR lamps

Sharp black-and-white images when IR is on in poor light



Long Exposure

Longer exposure time for more lights and brighter images, very suitable for shooting at night or in poor light

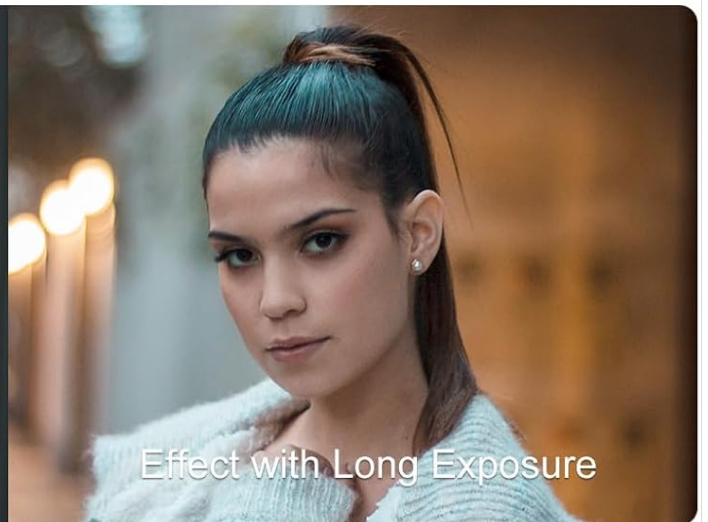
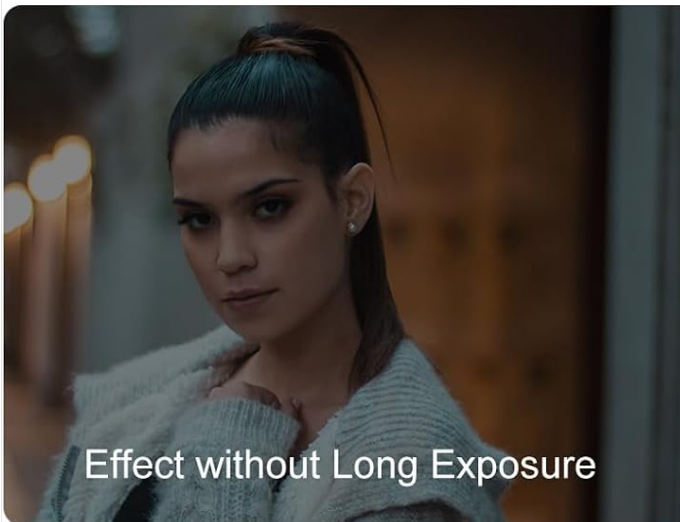


Figure 7: Utilize the camcorder's WiFi for remote control via the "OD Cam" app or connect to a PC for live streaming as a webcam.

3.5 Official Product Video

Your browser does not support the video tag.

Video 1: An official product video from the seller showcasing the ORDRO M3 Pocket Video Camera's compact size, rotatable lens, and various features for content creation.

4. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your ORDRO M3 camcorder, follow these maintenance guidelines:

- **Cleaning:** Use the included cleaning cloth to gently wipe the screen and lens. Avoid using harsh chemicals or abrasive materials.
- **Battery Life:** The 3250mAh battery provides ample recording time. For best battery health, avoid extreme temperatures and store the camcorder with a partial charge if not used for extended periods.
- **Storage:** Always store the camcorder in its protective carrying case when not in use to prevent scratches and damage.

5. TROUBLESHOOTING

Here are some common issues and their solutions:

- **Q: How to connect to WiFi?**

A: After downloading the APP “OD CAM”, turn on the “WiFi” function of the M3 machine. Then go to your phone settings and turn on WiFi, select the WiFi name as “M3-XXXX” and connect. Enter the default password: 12345678. After successful connection, open the APP and click to connect the device.

- **Q: How to use live streaming?**

A: Use the provided USB cable to connect your computer to the camera. The camera will prompt you with a function selection; choose “PC CAM” and ensure your computer settings recognize this camera.

- **Q: How do I reset this camera?**

A: Poke a pin through the hole marked “RST” under the screen of the camera’s flip cover.

- **Q: How do I switch from lens rotation mode to focus mode?**

A: You have to press the “M” button to change the lens rotation mode to focus mode, and then you can slide the wheel.

- **Q: Why can't I turn on the stabilization?**

A: This function is not supported in 4K 60FPS mode or vertical screen mode. We recommend turning it on in 4K 30FPS mode for best results.

6. SPECIFICATIONS

Feature	Detail
Brand Name	ORDRO
Item Weight	1.01 pounds
Product Dimensions	5.3 x 2.2 x 1.5 inches
Item model number	M3
Batteries	1 Lithium Polymer battery required (included)
Special Features	Lightweight

Photo Sensor Technology	CMOS
Video Capture Resolution	5K
Maximum Focal Length	999999 Millimeters
Maximum Aperture	2.2 f
Flash Memory Type	Micro SD
Video Capture Format	MP4
Supported Audio Format	AAC, MP3
Screen Size	3.5 Inches
Connectivity Technology	Wi-Fi

7. WARRANTY AND SUPPORT

Specific warranty information for the ORDRO M3 5K Video Camcorder is not provided in the product details. Please refer to the manufacturer's official website or contact their customer support for detailed warranty terms and conditions.

For additional support, product updates, or to explore other ORDRO products, please visit the official ORDRO Store:

[Visit the ORDRO Store](#)

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