

ORDRO M3

ORDRO M3 5K UHD Camera User Manual

Model: M3
Brand: ORDRO

INTRODUCTION

Welcome to the user manual for your new ORDRO M3 5K UHD Camera. This guide provides essential information for setting up, operating, and maintaining your camera to ensure optimal performance and help you capture stunning 5K UHD videos and high-quality photos.

WHAT'S IN THE BOX

Upon unboxing your ORDRO M3 camera, please ensure all the following items are present:

- ORDRO M3 Camera Body
- Protective Camera Bag
- 64GB High-Speed Micro SD Card
- Charging Cable (USB)
- User Manual (this document)



Image: The ORDRO M3 camera, included 64GB Micro SD card, and its protective carrying bag.

PRODUCT OVERVIEW

The ORDRO M3 is a compact and versatile 5K UHD camera designed for high-quality video recording and photography, perfect for vlogging and everyday use.

Key Features:

- **Pocket-sized Compact Design:** Easy to carry and handle for on-the-go recording.
- **3.5-inch LCD Rotating Touch Screen:** Provides intuitive control and flexible viewing angles.
- **180-Degree Rotatable Lens:** Allows for versatile shooting, including front-facing vlogging and selfies.
- **120-Degree Wide Angle:** Capture more scenery and broader perspectives.
- **Digital Zoom:** Get closer to your subject with enhanced detail.
- **Image Stabilization:** Reduces blur from camera shake for smoother footage.
- **IR Night Vision Function:** Record clear black-and-white videos in low-light or dark conditions.
- **3250mAh Large Capacity Battery:** Offers extended recording times.
- **Wi-Fi Connectivity with "OD Cam" App:** View and transfer content in real-time to your smartphone.
- **AE-Lock:** Provides precise exposure control for various lighting scenarios.

- **Horizontal and Vertical Recording Mode:** Adapt your recording orientation to suit different platforms and content styles.

Product Components and Usage Scenarios:

For Various Scenarios

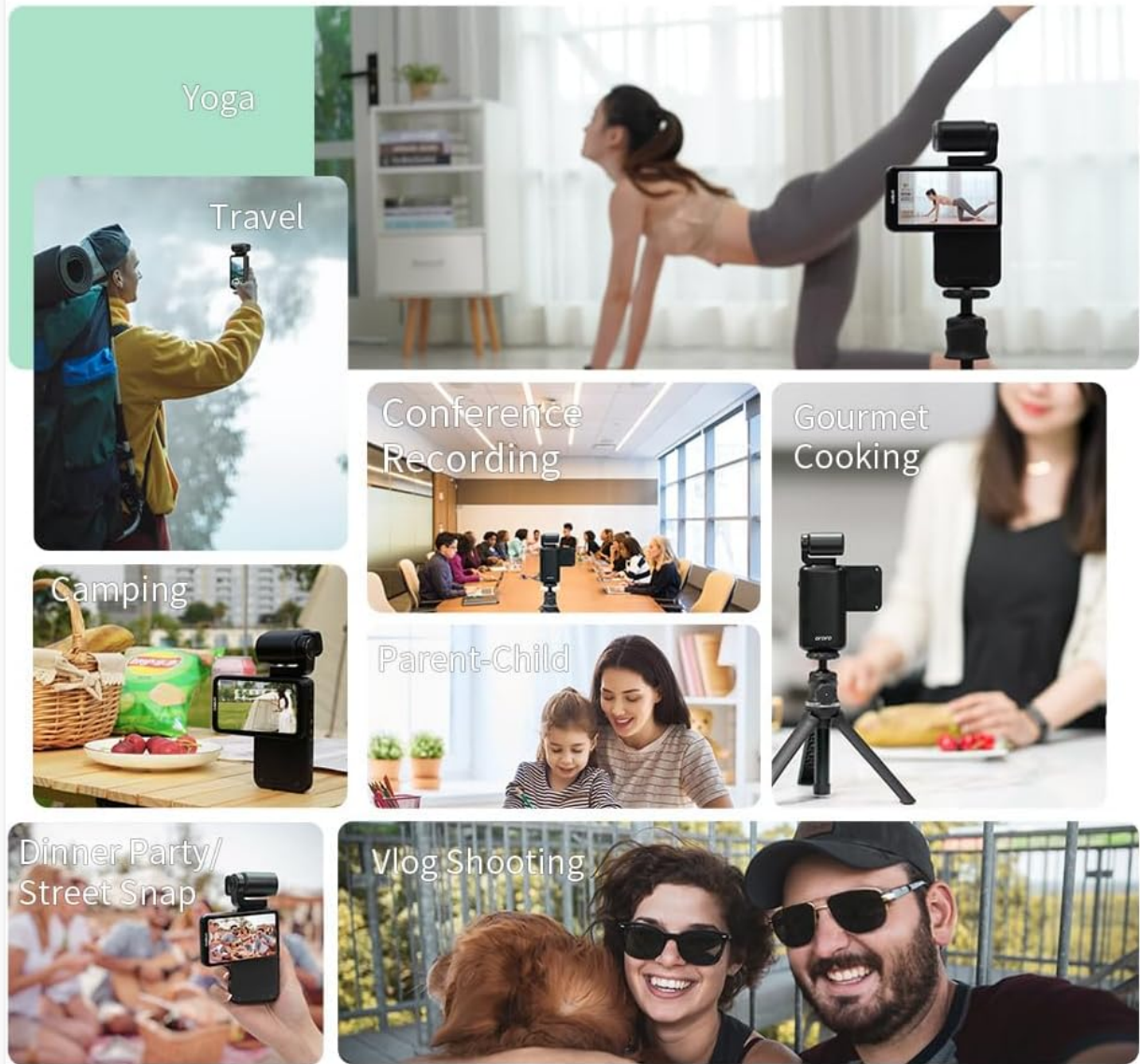


Image: The ORDRO M3 camera is suitable for a wide range of scenarios, from casual vlogging to capturing special moments and professional content.

SETUP

Charging the Battery

The ORDRO M3 camera is equipped with a 3250mAh Lithium Polymer battery for long endurance. A single full charge supports up to 6 hours of 4K recording.

- Connect the camera to a power source (e.g., wall adapter, power bank) using the provided USB charging cable.
- The camera can continue recording while charging, ensuring you don't miss any moments.

High Performance Battery

3250mAh Long Endurance

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



Image: The camera features a high-performance 3250mAh battery for extended use.

Inserting the Memory Card

The camera requires a Micro SD card for storing recordings. A 64GB high-speed Micro SD card is included with your purchase.

- Locate the memory card slot on the side of the camera.
- Gently insert the Micro SD card into the slot until it clicks into place. Ensure the card is oriented correctly.
- To remove, gently push the card in again until it springs out.

Video: This unboxing video demonstrates how to insert the SD card into the ORDRO M3 camera.

Powering On/Off

- To power on the camera, press and hold the power button located on the side until the screen illuminates.
- To power off, press and hold the power button again until the screen shuts down.

OPERATING INSTRUCTIONS

Basic Recording and Screen Rotation

The 3.5-inch LCD touch screen allows for easy framing and switching between horizontal and vertical recording modes.

- Use the touch screen to navigate menus and settings.
- To start or stop video recording, press the dedicated record button.
- Rotate the screen to seamlessly switch between horizontal (16:9) and vertical (9:16) shooting for various content needs.

3.5" Rotating Big Screen

Free switch between horizontal & vertical shooting

Better for viewing and filming

Rotate screen to switch horizontal/vertical shooting for more convenient Vlog recording



Image: The 3.5-inch rotating screen offers flexibility for both horizontal and vertical shooting.

Using the 180-Degree Rotatable Lens

The camera's lens can rotate 180 degrees, making it ideal for vlogging and capturing selfies.

- Simply rotate the lens to face you for self-recording or to capture subjects from different angles without repositioning the camera body.

Video: This unboxing video demonstrates the 180-degree rotatable lens, showcasing its utility for selfies and vlogging.

Digital Zoom

The digital zoom feature allows you to magnify your subject, capturing details from a distance.

- Utilize the zoom controls on the camera to zoom in or out.



Image: The camera's digital zoom allows for sharper shots, whether near or far.

IR Night Vision Function

Capture clear footage even in challenging low-light or dark environments using the IR Night Vision feature.

- Activate IR Night Vision through the camera's settings. The camera will record in sharp black-and-white images using its 2 IR lamps.

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

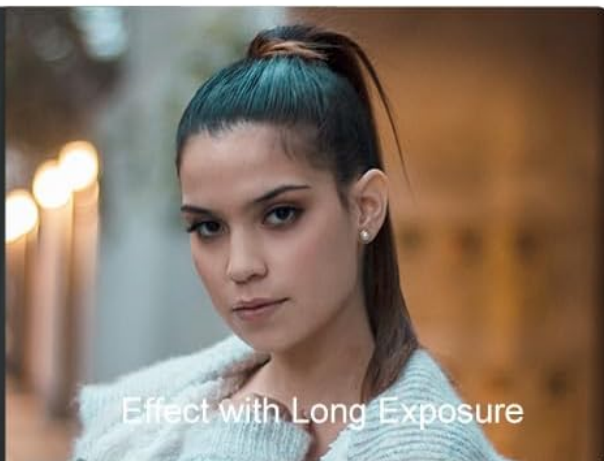


Long Exposure

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



Effect without Long Exposure



Effect with Long Exposure

Image: IR Night Vision provides sharp black-and-white images in poor light conditions.

Wi-Fi Connectivity and "OD Cam" App

Connect your ORDRO M3 to your smartphone for real-time viewing and easy content transfer.

- Download and install the "OD Cam" app on your smartphone.
- Enable Wi-Fi on your camera and connect to it from your phone's Wi-Fi settings.
- Once connected, you can view live footage, control the camera, and transfer videos and photos directly to your phone.

Video: This unboxing video demonstrates connecting the camera to a smartphone via Wi-Fi for real-time viewing.

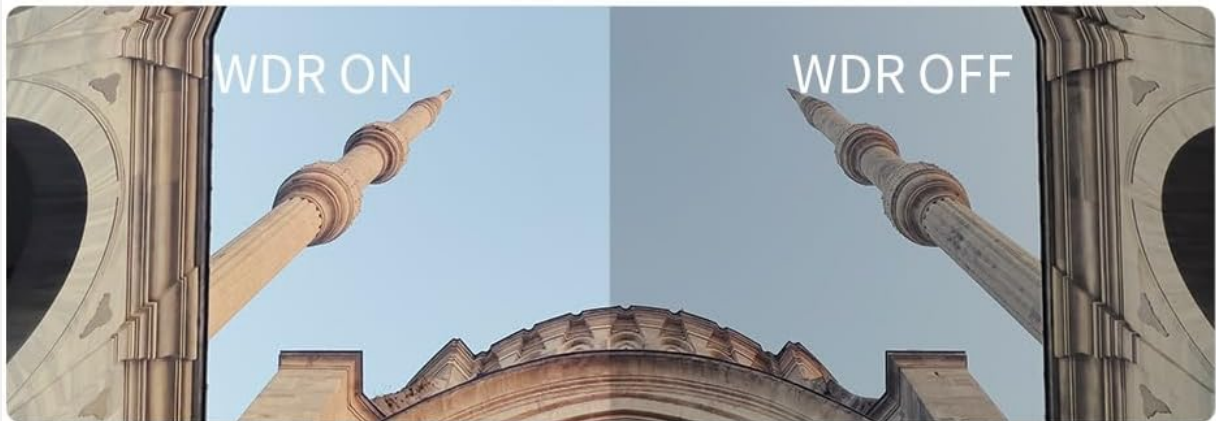
WDR Mode and AE-Lock

Enhance your video quality in challenging lighting conditions with these advanced features.

- **WDR Mode:** Activates Wide Dynamic Range to capture more light details in both highlights and shadows, preventing overexposed or underexposed areas.
- **AE-Lock:** Allows you to lock the exposure value, providing precise control for specific lighting effects, such as backlit scenes or silhouettes.

WDR Mode

Capture more light details in highlights, shadows and backlights



AE-L for free exposure control

Lock exposure value with auto light sensing to achieve backlit clear or silhouette effect, and very easy exposure control



Image: WDR Mode and AE-Lock provide advanced exposure control for optimal image quality.

MAINTENANCE

Proper maintenance will extend the life and performance of your ORDRO M3 camera.

- **Cleaning the Lens:** Use a soft, lint-free microfiber cloth specifically designed for camera lenses to gently wipe away dust or smudges. Avoid using abrasive materials or harsh chemicals.
- **Storage:** When not in use, store the camera in its protective camera bag in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For long-term storage, ensure the battery is partially charged (around 50%) to maintain its health. Avoid fully discharging or overcharging the battery for extended periods.
- **Avoid Moisture:** The camera is not waterproof. Keep it away from water, rain, and high humidity to prevent damage.

TROUBLESHOOTING

If you encounter any issues with your ORDRO M3 camera, refer to the following common problems and

their solutions:

Issue	Solution
Camera not powering on	Ensure the battery is fully charged. Check if the battery is inserted correctly. Try connecting to a power source.
Cannot connect to Wi-Fi / App issues	Ensure the "OD Cam" app is installed and updated. Verify Wi-Fi is enabled on the camera and your smartphone. Restart both devices.
Blurry images or videos	Clean the camera lens. Ensure adequate lighting. Check if image stabilization is enabled.
Memory card error	Ensure the Micro SD card is inserted correctly. Try reformatting the card (this will erase all data). Use a compatible high-speed card.
Short battery life	Ensure the battery is fully charged before use. Reduce screen brightness or turn off Wi-Fi when not needed.

SPECIFICATIONS

Detailed technical specifications for the ORDRO M3 5K UHD Camera:

Feature	Detail
Brand	ORDRO
Model	M3
Item Weight	15.2 ounces
Package Dimensions	6.5 x 4.33 x 3.27 inches
Batteries	1 Lithium Polymer batteries required (included)
Special Features	Night Vision, Anti-Shake
Photo Sensor Technology	CMOS
Video Capture Resolution	5K
Maximum Focal Length	30
Maximum Aperture	2.2 f
Flash Memory Type	Micro SD
Video Capture Format	MP4
Supported Audio Format	AAC
Screen Size	3.5 Inches
Connectivity Technology	Wi-Fi

WARRANTY AND SUPPORT

For detailed warranty information, product registration, and technical support, please visit the official ORDRO website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.

Online Resources:

- Official ORDRO Store: <https://www.amazon.com/stores/ORDRO/page/C70BF0D0-EB9D-4806-9138-4B4ECC70012F>