

ORDRO Z36

ORDRO Z36 4K Camcorder Instruction Manual

Model: Z36

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1. PRODUCT OVERVIEW

The ORDRO Z36 is a versatile 4K camcorder designed for capturing high-quality video and still images. It features 4K Ultra HD video recording and 64 MP photo capabilities, complemented by an 18x digital zoom for capturing distant subjects. The camcorder includes an integrated LED fill light for improved visibility in low-light conditions and an IR night vision mode for recording in complete darkness. Its 3.0-inch IPS flip screen rotates 270° for flexible viewing and self-recording. For convenience, a wireless remote control is included, along with a mini tripod for stable shots. The Z36 supports various creative modes such as time-lapse, slow motion, and continuous shooting, making it suitable for a range of recording needs.



Image 1.1: The ORDRO Z36 4K Camcorder, showcasing its compact design and the 3.0-inch IPS flip screen in an extended position.

2. SETUP

2.1 Unboxing and Package Contents

Carefully unpack all components. Ensure the following items are present:

- ORDRO Z36 4K Camcorder
- Rechargeable Battery
- USB Cable
- Wireless Remote Control
- Mini Tripod
- User Manual (this document)
- Power Adapter (may be included separately)

2.2 Battery Installation and Charging

1. Locate the battery compartment on the bottom or side of the camcorder.
2. Open the compartment cover.
3. Insert the rechargeable battery, ensuring the contacts align correctly.
4. Close the battery compartment cover securely.
5. Connect the camcorder to a power source using the provided USB cable and power adapter. The charging indicator light will illuminate.
6. Allow the battery to charge fully before first use. The indicator light will change or turn off when charging is complete.

2.3 Memory Card Installation

A memory card (SD card, not included) is required to store videos and photos. The camcorder supports up to 128GB SD cards (Class 10 or higher recommended).

1. Locate the SD card slot, usually on the side of the camcorder.
2. Open the slot cover.
3. Insert the SD card with the metal contacts facing the correct direction (refer to the diagram near the slot). Push until it clicks into place.
4. Close the slot cover.
5. *Important:* Format the memory card in the camcorder's menu before first use to ensure compatibility and optimal performance.

2.4 Initial Power On and Settings

1. Press and hold the **Power** button until the screen illuminates.
2. Upon first power-on, you may be prompted to set the language, date, and time. Use the navigation buttons to select options and confirm.
3. Adjust other basic settings as desired through the camcorder's menu system.

3. OPERATING INSTRUCTIONS

3.1 Basic Controls

Familiarize yourself with the main buttons:

- **Power Button:** Turns the camcorder on/off.
- **Record/Shutter Button:** Starts/stops video recording or takes a photo.
- **Zoom Lever (W/T):** Adjusts digital zoom (Wide/Telephoto).
- **Menu Button:** Accesses the camcorder's settings menu.
- **Navigation Buttons:** Used to navigate menus and select options.
- **Mode Button:** Switches between video, photo, and playback modes.

3.2 Recording Video

1. Ensure the camcorder is in video recording mode (check the icon on the screen).
2. Frame your shot using the 3.0-inch flip screen.
3. Press the **Record/Shutter** button once to start recording. A red indicator or recording timer will appear on the screen.
4. Press the **Record/Shutter** button again to stop recording.
5. To adjust video resolution (e.g., 4K), access the video settings in the menu.

3.3 Taking Photos

1. Switch the camcorder to photo mode using the **Mode** button.
2. Frame your subject.
3. Press the **Record/Shutter** button to capture a 64 MP still image.

3.4 Digital Zoom

Use the **Zoom Lever** (W for wide, T for telephoto) to adjust the 18x digital zoom. Move the lever towards 'T' to zoom in and towards 'W' to zoom out.

3.5 IR Night Vision and LED Fill Light

- **IR Night Vision:** Activate this mode via the menu for recording in extremely low light or complete darkness. The image will appear monochrome.
- **LED Fill Light:** For additional illumination in dim environments, activate the built-in LED light. This can usually be toggled on/off via a dedicated button or menu option.

3.6 3.0-inch IPS Flip Screen

The screen can be rotated up to 270° to allow for various shooting angles, including self-recording (vlogging). Gently pull the screen out from the side and rotate it to your desired position.

3.7 Wireless Remote Control

The included remote control allows for convenient operation from a distance. Ensure the remote's battery is installed and point it towards the camcorder's IR receiver. Functions typically include record start/stop, zoom, and mode selection.

3.8 Special Recording Features

- **Time-lapse:** Capture a series of images over time and combine them into a sped-up video. Set the interval and duration in the menu.
- **Slow Motion:** Record video at a higher frame rate to play back in slow motion. Select this option in video settings.
- **Continuous Shooting:** Take multiple photos in quick succession. Useful for capturing fast-moving subjects.

3.9 Playback and File Transfer

- **Playback:** Switch to playback mode using the **Mode** button. Use navigation buttons to browse and play back recorded videos or view photos.
- **Connecting to a Computer:** Connect the camcorder to your computer using the USB cable. The camcorder will appear as a removable disk, allowing you to transfer files directly.

4. MAINTENANCE

4.1 Cleaning the Camcorder

- **Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. For stubborn smudges, use a small amount of lens cleaning solution. Avoid touching the lens with your fingers.
- **Screen:** Wipe the screen gently with a soft, dry microfiber cloth. Do not use abrasive cleaners.
- **Body:** Use a soft, slightly damp cloth to clean the camcorder body. Avoid excessive moisture.

4.2 Battery Care

- Charge the battery fully before first use and whenever the battery indicator is low.
- Avoid completely draining the battery frequently, as this can reduce its lifespan.
- If storing the camcorder for an extended period, remove the battery and store it in a cool, dry place with approximately 50% charge.

4.3 Storage

Store the camcorder in a dry, dust-free environment away from direct sunlight and extreme temperatures. Use a protective case when transporting the device.

4.4 Firmware Updates

Periodically check the ORDRO official website for any available firmware updates. Firmware updates can improve performance, add new features, or fix bugs. Follow the instructions provided on the website carefully when performing an update.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camcorder does not power on.	Battery is drained or not inserted correctly.	Charge the battery fully. Reinsert the battery, ensuring correct orientation.
Cannot record video/take photos.	Memory card is full, not inserted, or corrupted. Incorrect mode selected.	Insert a memory card. Format the card (backup data first). Switch to video or photo mode.
Poor image/video quality.	Lens is dirty. Insufficient lighting. Incorrect settings.	Clean the lens. Use LED fill light or IR night vision as appropriate. Adjust resolution settings.
Camcorder freezes or becomes unresponsive.	Software glitch.	Remove and reinsert the battery to perform a hard reset. If issue persists, check for firmware updates.
Remote control not working.	Remote battery drained. Obstruction between remote and camcorder.	Replace the remote control battery. Ensure a clear line of sight to the camcorder's IR receiver.

If the problem persists after trying these solutions, please contact customer support.

6. SPECIFICATIONS

- **Brand:** ORDRO
- **Model:** Z36
- **Video Resolution:** 4K Ultra HD
- **Photo Resolution:** 64 MP
- **Digital Zoom:** 18x
- **Screen:** 3.0-inch IPS Flip Screen (270° rotation)
- **Sensor Technology:** CMOS
- **Special Features:** IR Night Vision, LED Fill Light, Time-lapse, Slow Motion, Continuous Shooting
- **Connectivity:** USB
- **Video Capture Format:** MP4
- **Battery:** 1 D type rechargeable battery (included)
- **Minimum Focal Length:** 1 Millimeter
- **Maximum Focal Length:** 999 Millimeters

7. WARRANTY AND SUPPORT

The ORDRO Z36 Camcorder comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including the warranty period and coverage details.

For technical support, service, or inquiries regarding your product, please visit the official ORDRO website or contact their customer service department. Contact information can typically be found on the manufacturer's website or in the product packaging.

Note: Keep your purchase receipt as proof of purchase for warranty claims.

