Yunir Yunircs4i2z6nyo-12

Yunir 4K 48MP 16X Digital Zoom Camcorder Instruction Manual

Model: Yunircs4i2z6nyo-12

1. Introduction

This manual provides essential instructions for the safe and effective use of your Yunir 4K 48MP 16X Digital Zoom Camcorder. Please read this manual thoroughly before operating the device and retain it for future reference.

The Yunir camcorder is designed for capturing high-quality video and photos, featuring 4K video resolution, 48MP photo resolution, and a 16X digital zoom. Its compact design and rotatable screen make it suitable for various recording scenarios.

2. Product Features

- **Display:** 2.7-inch TFT rotatable screen.
- **Video Resolution:** 4K (30 frames per second).
- **Photo Resolution:** 48 Megapixels.
- **Zoom:** 16X Digital Zoom.
- **Sensor:** CMOS sensor.
- **Storage:** Supports SD cards up to 32GB (card not included).
- **Connectivity:** USB port for data transfer and PC camera mode.
- **Output:** HD output.
- **Special Features:** LED fill light, recording while charging, built-in speakers.



Image: Overview of the camcorder's key features including 4K video and 48MP photo capabilities.

3. Setup

3.1. Battery Installation and Charging

1. Open the battery compartment cover.
2. Insert the provided BL-5C Li-Ion battery, ensuring correct polarity.
3. Close the battery compartment cover.
4. Connect the camcorder to a power source using the USB cable for charging. The camcorder supports recording while charging.

3.2. SD Card Installation

1. Locate the SD card slot on the camcorder.
2. Insert a compatible SD card (up to 32GB, not included) into the slot until it clicks into place. Ensure the card is inserted in the correct orientation.
3. To remove, gently press the card inward until it springs out.



Image: The camcorder shown with its battery and USB charging cable, illustrating components for initial setup.

4. Operating Instructions

4.1. Power On/Off

Press and hold the power button to turn the camcorder on or off.

4.2. Recording Video

1. Once powered on, the camcorder typically enters recording mode.
2. Press the **Record button** to start video recording.
3. Press the **Record button** again to stop recording.

4.3. Taking Photos

1. From recording mode, press the **Mode button** to switch to photography mode.
2. Press the **Photo button** to capture a still image.

4.4. Zoom Function

Use the **T (Telephoto)** or **W (Wide-angle)** buttons to adjust the 16X digital zoom.

4.5. LED Fill Light

Press the **OK button** to turn the LED fill light on or off. Note that the fill light cannot be used in playback mode.

4.6. Self-Timer

The camcorder supports a self-timer function, allowing for 2-second or 10-second delays before automatically capturing photos or videos.



Image: The camcorder's 2.7-inch rotatable screen and the front-facing fill light, useful for selfies and low-light conditions.

4.7. Connecting to a Computer

Use the provided USB cable to connect the camcorder to your computer. You can then view and transfer photos and videos. The camcorder can also function as a PC camera (webcam) when connected.



Image: The camcorder connected to a laptop, demonstrating its USB connectivity for file transfer and PC camera mode.

5. Maintenance

5.1. Cleaning

- Use a soft, dry cloth to clean the camcorder body.
- For the lens and screen, use a specialized lens cleaning cloth and solution to avoid scratches.
- Do not use harsh chemicals or abrasive materials.

5.2. Battery Care

- Store the battery in a cool, dry place when not in use.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- If the camcorder will not be used for an extended period, remove the battery.

5.3. Storage

- Store the camcorder in a dry, dust-free environment.
- Avoid extreme temperatures and direct sunlight.

6. Troubleshooting

6.1. Camcorder Does Not Power On

- Ensure the battery is correctly inserted and fully charged.
- Try connecting the camcorder to a power source via USB to see if it powers on.

6.2. Poor Image or Video Quality

- Check lighting conditions; ensure adequate light for recording.
- Ensure the lens is clean and free from smudges.
- Verify that the resolution settings are appropriate for your desired quality.

6.3. Screen Frozen or Unresponsive

- If the screen becomes unresponsive, try removing and reinserting the battery to reset the device.

6.4. SD Card Not Recognized

- Ensure the SD card is inserted correctly and fully.
- Check if the SD card is damaged or corrupted. Try another compatible SD card if available.
- Ensure the card is not locked (check the small switch on the side of the SD card).

7. Specifications

Feature	Specification
Brand	Yunir
Model Number	Yunircs4i2z6nyo-12
Color	Red
Display	2.7 inch LCD (Rotatable)
Video Resolution	4K
Effective Still Resolution	48 Megapixels
Digital Zoom	16X
Sensor Technology	CMOS
Connectivity Technology	USB
Flash Memory Type	SDHC (up to 32GB)
Video Capture Format	AVI
Audio Format Supported	PCM
Special Features	Lightweight, LED Fill Light
Item Weight	213 Grams
Package Dimensions	14 x 11 x 7 cm

8. Warranty and Support

Information regarding product warranty and availability of spare parts is not provided in the available product data. For support inquiries, please refer to the contact information provided at the point of purchase or on the product packaging.

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