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> DINGETU 4K HD 80MP Camcorder User Manual

DINGETU V107

DINGETU 4K HD 80MP Camcorder

USER MANUAL

1. Introduction

Thank you for purchasing the DINGETU 4K HD 80MP Camcorder. This versatile video camera is designed for capturing high-quality video and photos, perfect for vlogging, family events, and travel. Please read this manual carefully to ensure proper operation and to maximize your enjoyment of the product.

2. Package Contents

Please check the contents of your package to ensure all items are present:

- 1 x DINGETU 4K Video Camera
- 1 x Remote Control
- 2 x Rechargeable Li-ion Batteries (1500mAh)
- 1 x Type-C Cable
- 1 x External Microphone
- 1 x DV Bag
- 1 x Lens Cap
- 1 x User Manual
- 1 x 32GB SD Card



Image: DINGETU 4K HD 80MP Camcorder with remote control, USB cable, two batteries, 32GB SD card, and lens cap.



USB Cable



2*Battery



SD Card



DV Bag



Lens-Cover



User Manual

Image: A visual representation of all items included in the DINGETU camcorder package, including the camera, remote, batteries, cables, and storage bag.

3. Safety Precautions

To ensure safe and optimal use of your camcorder, please observe the following:

- Read the user manual thoroughly before first use.
- Format the SD card on the camcorder before initial use.
- Fully charge the camcorder batteries before first use.
- Do not disassemble or modify the product.
- Avoid exposing the camera to water or extreme temperatures.
- Keep the camera and battery out of reach of children.
- Do not heat the battery or expose it to fire.

4. Setup

4.1 Battery Installation

1. Open the battery compartment cover on the bottom of the camcorder.
2. Insert a fully charged Li-ion battery into the compartment, ensuring correct polarity.
3. Close the battery compartment cover securely.

4.2 SD Card Installation

1. Locate the SD card slot, usually near the battery compartment.
2. Insert the 32GB SD card (or another compatible SD/SDHC card up to 256GB) into the slot until it clicks into place.
3. It is recommended to format the SD card directly on the camcorder before first use to ensure compatibility and optimal performance. Access the format option via the camera's menu.

4.3 External Microphone Installation

1. Attach the external microphone to the hot shoe mount on top of the camcorder.
2. Connect the microphone's 3.5mm audio jack into the microphone input port on the camcorder.
3. Ensure the microphone is switched ON if it has its own power switch.

5. Basic Operation

5.1 Power On/Off

To power on the camcorder, open the 3.0-inch 270° rotation IPS screen. To power off, close the screen or press and hold the power button.

3.0 HD 270° Rotation IPS Screen



Image: The camcorder's 3.0-inch IPS screen rotated 270 degrees, demonstrating its flexibility for various shooting angles, including self-recording.

5.2 Recording Video

Press the 'Record' button to start recording. The camcorder supports up to 4K video resolution at 30 frames per second (4K/30FPS). Press the 'Record' button again to stop recording.

5.3 Taking Photos

Switch the camcorder to photo mode via the 'Mode' button. Press the 'Shutter' button to capture an 80MP image.



Image: A side-by-side comparison illustrating the superior clarity and detail of 4K resolution compared to 2.7K, highlighting the camcorder's high-definition capabilities.

5.4 Digital Zoom

Use the zoom controls (usually a rocker switch) to adjust the 18X digital zoom. This allows you to magnify distant subjects.

5.5 IR Night Vision

Activate the IR Night Vision function for clear black and white recording in complete darkness. The LED fill-in light can provide soft illumination in low-light conditions.



IR Night Vision & 18X Digital Zoom



Image: This image shows the camcorder's ability to capture clear footage in low light using IR Night Vision, alongside examples of its 18X digital zoom capability.

6. Advanced Features

6.1 Webcam Function

Connect the camcorder to your computer via the Type-C cable to use it as an HD webcam for teleconferencing, online courses, or live streaming.

Webcam Function



Image: The camcorder connected to a laptop, demonstrating its functionality as an HD webcam for various online activities, such as video calls or content creation.

6.2 Special Recording Modes

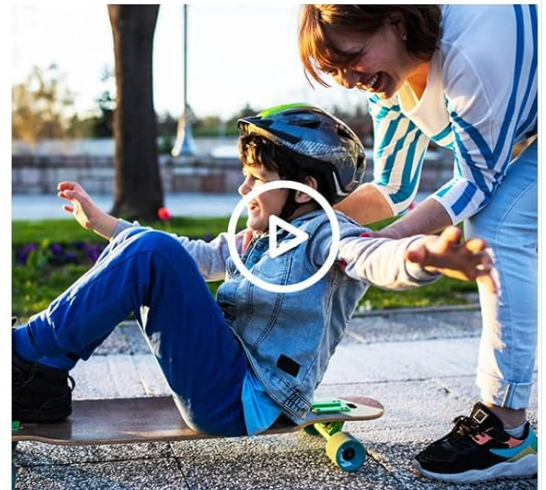
The camcorder offers several special recording modes:

- **Slow Motion:** Capture fast-paced action in slow motion for dramatic effect.
- **Time Lapse:** Condense long periods into short, captivating videos.
- **Continuous Shooting:** Capture a rapid sequence of photos.
- **Interval Recording:** Record at set intervals.
- **Motion Detection:** Automatically start recording when motion is detected.

HD Selfie Moment



Record While Charging



Motion Detection

Image: This image highlights the camcorder's versatile features, including its ability to capture HD selfies, record continuously while charging, and utilize motion detection for automatic recording.

6.3 Record While Charging

The camcorder supports recording while charging, allowing for extended shooting sessions without interruption. This is ideal for long events or continuous use.

7. Playback and File Transfer

7.1 Playback

To view recorded videos or photos, switch to playback mode using the 'Mode' button. Navigate through your files using the directional buttons on the camcorder or the remote control.

7.2 File Transfer

Connect the camcorder to your computer using the provided Type-C cable. The camcorder will appear as a removable disk, allowing you to drag and drop files to your computer.

8. Maintenance

To maintain your camcorder in optimal condition:

- Clean the lens with a soft, lint-free cloth.
- Wipe the camera body with a dry, soft cloth. Avoid using harsh chemicals.
- Store the camcorder in the included DV bag when not in use to protect it from dust and scratches.
- Remove batteries if the camera will not be used for an extended period.

9. Troubleshooting

If you encounter issues with your camcorder, please refer to the following common solutions:

Problem	Possible Solution
Camera won't turn on	Ensure batteries are fully charged and correctly inserted. Try using the second battery.
Cannot record video/take photos	Check if the SD card is inserted and formatted. Ensure there is sufficient storage space.
Poor audio quality	Ensure the external microphone is properly connected and powered on. Check microphone settings in the menu.
Remote control not working	Ensure there are no obstructions between the remote and the camera's IR receiver. Check remote battery.

If the issue persists, please contact customer support as detailed in the 'Warranty and Support' section.

10. Specifications

Feature	Detail
Video Format	MP4
Picture Resolution	Up to 80MP (44M/30M/24M/20M/12M/8M/5M/3M)
Photo Format	JPEG
Lens	F/2.6, f=7.00mm
Focal Distance	1.0m ~ +∞
Digital Zoom	18X
LCD Screen	3.0" HD IPS Screen, 270° Rotation

Feature	Detail
IR Night Vision	Supported
Storage	Supports SD/SDHC card up to 256GB (32GB included)
Batteries	2 x 1500mAh Li-ion (included)
Connectivity	USB 2.0 (High Speed)
Special Features	Webcam, Pause Function, Remote Control, Time Lapse, Slow Motion, Record While Charging, Image Rotation, Interval Recording, Continuous Shooting, Beauty Face, Face Detect

11. Key Features in Action

Watch this official video from the seller to see the DINGETU 4K Camcorder's features and capabilities in action, including its use for vlogging.

Video: An official product video demonstrating the DINGETU 4K Camcorder's various functions and its suitability for YouTube vlogging, showcasing its ease of use and video quality.

12. Warranty and Support

For any questions or concerns regarding your DINGETU Camcorder, please contact the seller directly. Our friendly customer service team aims to resolve your problem within 12 hours.

To contact the seller, navigate to "Your orders" on Amazon, find the order ID for this product, and click "Contact seller."

