



[Manuals.plus](#) /

› [Delmodes](#) /

› Delmodes 8K 64MP Video Camera Model 087 User Manual

Delmodes 087

Delmodes 8K 64MP Video Camera Model 087 User Manual

Comprehensive Instructions for Setup, Operation, and Maintenance

1. INTRODUCTION

Thank you for choosing the Delmodes 8K 64MP Video Camera, Model 087. This camcorder is designed for enthusiasts, offering high-resolution video and photo capabilities. This manual provides essential information to help you set up, operate, and maintain your device effectively. Please read this manual thoroughly before use to ensure optimal performance and longevity of your camera.

2. SAFETY INFORMATION

- Keep the camera away from water and moisture to prevent electric shock or fire.
- Do not attempt to disassemble or modify the camera. Repairs should only be performed by authorized service personnel.
- Use only the specified power adapter and batteries.
- Avoid exposing the camera to extreme temperatures, direct sunlight, or dusty environments.
- Keep out of reach of children.
- Handle the LCD screen with care to prevent damage.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Delmodes 8K Video Camera
- 1 x 32GB SD Card
- 2 x Lithium Batteries (NP-40)
- 1 x 2.4G Remote Control
- 1 x USB Cable
- 1 x Microphone

- 1 x User Manual (this document)

4. PRODUCT OVERVIEW

The Delmodes 8K 64MP Video Camera is a compact camcorder featuring an 8K video resolution and 64-megapixel image capture. It includes an 18X digital zoom, a 3.0-inch IPS touch screen with 270° rotation, and various advanced functions such as Wi-Fi connectivity, IR night vision, and webcam capability.

Note: No specific product image was provided for this manual. Please refer to the product packaging or online listings for visual identification of components.

5. SETUP

5.1 Battery Installation

1. Locate the battery compartment on the camera.
2. Open the battery compartment cover.
3. Insert the NP-40 Lithium-ion battery, ensuring the correct polarity.
4. Close the battery compartment cover securely.
5. Charge the battery fully before first use using the provided USB cable and a compatible power adapter (not included). The camera supports recording while charging.

5.2 SD Card Installation and Formatting

The camera supports SD cards up to 256GB (Class 10 or higher recommended).

1. Locate the SD card slot on the camera.
2. Insert the 32GB SD card (included) into the slot until it clicks into place.
3. Turn on the camera.
4. Navigate to the camera's menu settings.
5. Select the 'Format SD Card' option.
6. Confirm to format the card. This will erase all data on the card. It is recommended to format the SD card when using it for the first time.

5.3 Powering On/Off

- To power on: Press and hold the Power button until the screen illuminates.
- To power off: Press and hold the Power button until the screen turns off.

6. OPERATING INSTRUCTIONS

6.1 Basic Video Recording

1. Turn on the camera.
2. Ensure the camera is in video recording mode (usually indicated by a video camera icon on the screen).
3. Press the Record button to start recording. A red indicator or timer will appear on the screen.
4. Press the Record button again to stop recording. The video file will be saved to the SD card.

6.2 Basic Photo Capture

1. Turn on the camera.
2. Switch to photo capture mode (usually indicated by a camera icon).
3. Frame your shot using the 3.0-inch IPS touch screen.
4. Press the Shutter button to take a photo. The image will be saved to the SD card.

6.3 Menu Navigation

The camera features a 3.0-inch IPS touch screen for intuitive menu navigation. Tap on icons and options to select them. Use the physical buttons for quick access to common functions or as an alternative to touch controls.

6.4 Advanced Features

- **Wi-Fi Function:** Download the 'Hello Cam' app on your Android or iOS smartphone/tablet. Enable Wi-Fi on the camera and connect your device to the camera's Wi-Fi network. This allows for remote viewing, recording, and file transfer.
- **IR Night Vision:** Activate the infrared night vision mode in the settings to capture clear black and white video and photos in low-light conditions. The camera also has a fill light for natural illumination.
- **Webcam Function:** Connect the camera to your computer via the USB cable. Select 'PC Cam' mode on the camera. It is compatible with Windows 7/8/10/11 and MAC systems, allowing use for video calls or live streaming.
- **Time-lapse:** Set the time interval for capturing a series of photos that are then compiled into a time-lapse video.
- **Slow Motion:** Record video at a higher frame rate to create slow-motion effects during playback.
- **Burst Shooting:** Capture multiple photos in quick succession.
- **Loop Recording:** When enabled, the camera will continuously record, overwriting the oldest files when the SD card is full.
- **2.4G Remote Control:** Use the included remote control to operate the camera from a distance, useful for self-portraits or stable shots.
- **Digital Zoom:** Utilize the 18X digital zoom to magnify your subject. Note that digital zoom can reduce image quality.
- **Filters:** Apply various color filters (Normal, Grey, Negative, Sepia, Brown, Warm, Cool, Vivid, Red, Green, Blue) to your photos and videos.
- **White Balance:** Adjust white balance settings (Auto, Daylight, Cloudy, Tungsten, Fluorescent) to ensure accurate color reproduction under different lighting conditions.

6.5 Connecting to a Computer

To transfer files or use the webcam function:

1. Connect the camera to your computer using the supplied USB cable.
2. On the camera screen, select 'Mass Storage' to access files or 'PC Cam' to use as a webcam.
3. The camera will appear as a removable disk on your computer, allowing you to copy files.

6.6 Connecting to a TV (HDMI)

To view your recordings on a larger screen:

1. Connect the camera to a TV using an HDMI cable (not included).
2. Ensure the TV input is set to the corresponding HDMI port.

3. The camera's display will be mirrored on the TV screen.

7. MAINTENANCE

7.1 Cleaning

- Use a soft, dry cloth to clean the camera body.
- For the lens, use a specialized lens cleaning cloth and solution. Avoid touching the lens with your fingers.
- Do not use strong detergents or solvents, as they may damage the camera's finish.

7.2 Storage

- Store the camera in a cool, dry place, away from direct sunlight and extreme temperatures.
- If storing for an extended period, remove the batteries to prevent leakage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or incorrectly installed.	Charge the battery or re-install it correctly.
Cannot record video/take photos.	SD card is full, not formatted, or faulty.	Delete unnecessary files, format the SD card, or replace it.
Poor image/video quality.	Insufficient lighting, dirty lens, or incorrect settings.	Ensure adequate lighting, clean the lens, adjust resolution/white balance settings.
Wi-Fi connection issues.	Incorrect app, Wi-Fi not enabled on camera, or distance too far.	Ensure 'Hello Cam' app is used, enable camera Wi-Fi, stay within range.
Camera freezes or becomes unresponsive.	Software glitch or low battery.	Remove and re-insert the battery to reset. Ensure battery is charged.

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

9. SPECIFICATIONS

Feature	Specification
Video Resolution	8K (7168x4032p)/15FPS, 6K(5760x3240p)/30FPS, 5K(5120x2880p)/30FPS, 4.7K(4608x2592p)/30FPS, 4K (3840x2160p)/(60/30 FPS), 2.7K (2688x1520p)/30FPS, FHD(1920x1080p)/(60/30 FPS), HD(1280x720p)/(120/60/30 FPS)
Video Format	MP4
Image Resolution	64M/56M/48M/30M/24M/20M/12M/8M

Feature	Specification
Photo Format	JPG
Lens	F/3.2, f = 7.36 mm
Focal Length	1.0 m ~ ∞
Selfie Timer	Off/3S/5S/10S/20S
Exposure Compensation	-3.0 EV ~ +3.0 EV
IR Light Range	<1.0 m
Digital Zoom	18X
Display	3.0-inch IPS Touch Screen (270° rotation)
HD Output	HDMI Interface
Power Source	Li-ion Battery (NP-40) x 2
Dimensions (L x H x W)	126 x 58 x 57 mm
Weight (approx.)	300 ± 5 g (without battery)
Supported Systems (Webcam)	Windows 7/8/10/11, MAC
SD Card Support	Up to 256GB (Class 10 or higher)

10. WARRANTY AND SUPPORT

The Delmodes 8K 64MP Video Camera comes with a 1-year warranty. For technical support, troubleshooting assistance, or warranty claims, please contact Delmodes customer service. Refer to your purchase documentation for specific contact details or visit the official Delmodes website.