

## KOMERY K-4K56MP

# KOMERY K-4K56MP 4K UHD 56MP Camcorder Instruction Manual

Model: K-4K56MP | Brand: KOMERY

## 1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your KOMERY K-4K56MP 4K UHD 56MP Camcorder. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your user experience. This camcorder is designed for capturing high-quality video and still images, featuring 4K resolution, 56MP still image capability, night vision, and a 3.0-inch IPS touchscreen.

## 2. PRODUCT OVERVIEW

### 2.1 Package Contents

Verify that all items are present in the package:

- KOMERY K-4K56MP Camcorder
- Remote Control
- 2 x NP-40 Batteries
- DV Bag
- HDMI Cable
- Micro USB Cable
- User Manual (this document)



Image: KOMERY K-4K56MP Camcorder and its complete set of accessories.

## 2.2 Camcorder Components

Familiarize yourself with the main components and controls of your camcorder:



Image: Front view of the camcorder with the screen open, highlighting the lens and display.

- **Lens:** Captures video and images.
- **3.0-inch IPS Touch Screen:** Rotatable display for viewing and menu navigation.
- **Power Button:** Turns the camcorder on/off.
- **IR Button:** Activates/deactivates infrared night vision.
- **Mode Button:** Switches between video, photo, and playback modes.
- **Menu Button:** Accesses settings and options.
- **DISP Button:** Toggles display information on/off.
- **Record/Capture Button:** Initiates video recording or takes a still photo.
- **Zoom Lever (W/T):** Adjusts digital zoom (Wide/Telephoto).
- **Microphone Input (MIC):** For external microphone connection.
- **HDMI Output (HDMI):** Connects to a TV or monitor.
- **USB Port:** For charging and data transfer.

### 3. SETUP

#### 3.1 Battery Installation and Charging

1. Open the battery compartment cover.
2. Insert the NP-40 battery, ensuring correct polarity.

3. Close the battery compartment cover securely.
4. To charge, connect the camcorder to a power source using the Micro USB cable. The charging indicator will illuminate.
5. The camcorder can be used while charging.

### **3.2 SD Card Insertion**

A Class 10 or higher SD card (up to 128GB, not included) is required for storing videos and photos.

1. Locate the SD card slot (usually under the screen or on the side).
2. Insert the SD card with the metal contacts facing the correct direction until it clicks into place.
3. To remove, gently press the card until it springs out.

### **3.3 Initial Power On**

Open the LCD screen or press the Power button to turn on the camcorder. The screen will display a "Welcome" message and then the live view.

## **4. OPERATING INSTRUCTIONS**

---

### **4.1 Recording Video**

1. Ensure the camcorder is in video mode (check the icon on the screen). If not, press the Mode button to switch.
2. Frame your shot using the LCD screen.
3. Press the Record/Capture button to start recording. A red indicator light will typically show recording is in progress.
4. Press the Record/Capture button again to stop recording.



Image: Camcorder features including pause function and continuous shooting.

## 4.2 Taking Photos

1. Switch to photo mode using the Mode button.
2. Frame your shot.
3. Press the Record/Capture button to take a photo.

## 4.3 Zoom Function

Use the zoom lever (W/T) to adjust the digital zoom. Push the lever towards 'T' for telephoto (zoom in) and 'W' for wide-angle (zoom out).



Image: Illustration of the camcorder's 16X digital zoom feature.

#### 4.4 Night Vision (IR)

Press the IR button to activate the infrared night vision function for recording in low-light conditions. Press it again to deactivate.

#### 4.5 Webcam and Live Streaming

Connect the camcorder to your computer via the USB cable. Select "PC Camera" or "Webcam" mode on the camcorder (if prompted) to use it as a webcam for video calls or live streaming platforms.

# Camcorder for Webcam And Live Streaming



Image: Camcorder connected to a laptop for webcam and live streaming use.

## 4.6 HDMI Output

Connect the camcorder to a TV or monitor using the provided HDMI cable to view your recordings on a larger screen.

## 4.7 Wi-Fi Connectivity

The camcorder supports Wi-Fi connectivity for remote control and file transfer via a dedicated app. Refer to the app's instructions for detailed setup.

# HDMI Transmission



Image: Camcorder connected to a TV via HDMI and a smartphone via Wi-Fi.

## 5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camcorder body. For the lens, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- **Storage:** Store the camcorder in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods.
- **Battery Care:** Fully charge batteries before first use. Do not expose batteries to high temperatures or attempt to disassemble them.

## 6. TROUBLESHOOTING

Problem	Solution
Camcorder does not power on.	Ensure the battery is correctly installed and fully charged. Try opening and closing the LCD screen.
Cannot record video/take photos.	Check if an SD card is inserted and has sufficient free space. Ensure the camcorder is in the correct mode (video/photo).

<b>Problem</b>	<b>Solution</b>
Poor image/video quality.	Clean the lens. Check lighting conditions. Ensure resolution settings are appropriate.
Wi-Fi connection issues.	Ensure the Wi-Fi function is enabled on the camcorder and your smart device. Restart both devices. Refer to the app's troubleshooting guide.

## 7. SPECIFICATIONS

---

- **Brand:** KOMERY
- **Video Capture Resolution:** 4K
- **Video Capture Format:** MP4
- **Supported Audio Format:** AAC
- **Screen Size:** 3 Inches (IPS Touch Screen)
- **Connectivity Technology:** HDMI, Wi-Fi
- **Optical Zoom:** 16x (Digital Zoom)
- **Camcorder Type:** Video Camera
- **Lens Type:** Zoom
- **Effective Still Resolution:** 56 MP
- **Item Weight:** 1.4 pounds
- **Package Dimensions:** 7.72 x 6.34 x 3.82 inches

## 8. WARRANTY AND SUPPORT

---

For warranty information and technical support, please refer to the contact details provided on the product packaging or the official KOMERY website. Keep your purchase receipt as proof of purchase.