

## CAMKORY DC202

# CAMKORY 4K 48MP Digital Camera DC202 User Manual

Model: DC202

## 1. INTRODUCTION

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This manual provides detailed instructions for the safe and effective use of your CAMKORY 4K 48MP Digital Camera, model DC202. Please read this manual thoroughly before operating the camera and retain it for future reference.

## 2. SAFETY INFORMATION

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To prevent damage to the camera or injury to yourself or others, observe the following safety precautions:

- Do not expose the camera to water or moisture.
- Avoid dropping the camera or subjecting it to strong impacts.
- Do not attempt to disassemble or modify the camera.
- Keep the camera away from strong magnetic fields.
- Use only approved batteries and accessories.
- Dispose of batteries and electronic components responsibly.

## 3. PACKAGE CONTENTS

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Verify that all items are present in your package:

- 1 x CAMKORY 4K Digital Camera
- 1 x User Manual

- 1 x Cleaning Cloth
- 1 x Carrying Bag
- 1 x USB Cable (for charging/connection)
- 1 x HDMI Cable
- 2 x Rechargeable Batteries
- 1 x Lens Cap
- 1 x 32GB SD Card

## 4. CAMERA OVERVIEW

The CAMKORY DC202 is a compact digital camera designed for ease of use, featuring 4K video recording and 48MP still image capture. It includes an optical viewfinder, autofocus, and digital image stabilization.



Image: The CAMKORY 4K Digital Camera, illustrating the optical viewfinder and the difference between 1080p and 4K image quality in a landscape scene.

# 48MP DIGITAL CAMERA WITH FLASH & DIAL

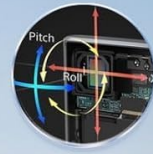
Easily Switch And Shoot Ultra-clear Night



Image: Front view of the camera, showing the lens, built-in flash, and the mode dial on top.

# ADVANCED AUTOFOCUS TECHNOLOGY

Half-press the Shutter More HD



Anti-shake

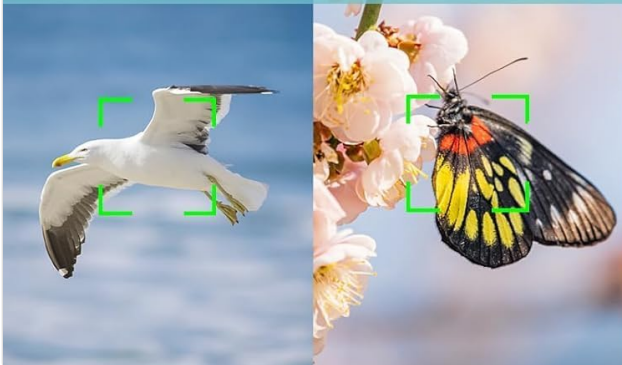


16X Zoom



Technology

Ours: Far & Near Ultra-clear



Others: Blurry



Image: Rear view of the camera, displaying the LCD screen and various control buttons for navigation and settings.

## 5. SETUP

### 5.1 Battery Installation

The camera uses Lithium-polymer batteries. Ensure correct orientation when inserting the battery. The information page on the battery should face the camera screen side when inserted. Incorrect insertion may prevent the camera from powering on or charging.

### 5.2 Memory Card Installation

Insert the provided 32GB SD card into the memory card slot until it clicks into place. Ensure the card is inserted in the correct direction.

### 5.3 Charging the Battery

Connect the camera to a power source using the supplied USB cable. The charging indicator will illuminate. Charging is complete when the indicator turns off.

### 5.4 Initial Power On

Press and hold the power button to turn the camera on. Follow any on-screen prompts for initial setup, such as setting the date and time.

## 6. OPERATING THE CAMERA

### 6.1 Power On/Off

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

### 6.2 Taking Photos

To take a photo, select the photo mode using the mode dial. Point the camera at your subject. Lightly press the shutter button halfway down to activate autofocus. The focus frame on the screen will change from yellow to green when focus is achieved. Press the shutter button fully to capture the image.



Image: A person using the camera, demonstrating the autofocus function on a subject.



Image: Advanced autofocus technology ensuring clear focus on subjects, contrasting with blurry results from other cameras.

### 6.3 Recording Videos

To record a video, select the video mode using the mode dial. Press the shutter button to start recording and press it again to stop. The camera supports 4K video recording with a pause function.

### 6.4 Using the Optical Viewfinder

The optical viewfinder provides a clear and precise view of your subject, even in bright conditions, aiding in composition without relying solely on the LCD screen.

### 6.5 Flash Operation

The camera features an improved powerful flash. You can set the flash to automatic, on, or off depending on lighting conditions. The flash is ideal for low-light environments.

# Instant, Powerful and Less Harsh Flash

Give you plenty of light in a dark enviroment and take brilliant photos



Image: A comparison showing the effect of the camera's flash in a low-light setting, with the flash off and on.

## 6.6 Zoom Function

The camera features a 16x digital zoom. Use the zoom controls to adjust the magnification of your subject.

## 6.7 Image Stabilization

The camera includes digital image stabilization to help reduce blur caused by camera shake, resulting in clearer photos and videos.

## 6.8 Mode Dial

The mode dial allows quick selection between different functions such as photo mode, video mode, and settings.

## 6.9 Special Features

- **Macro Function:** The advanced autofocus allows for close-up photography, capturing fine details like water droplets.
- **Self-Timer:** Set a delay of 2, 5, or 10 seconds before a photo is taken, useful for self-portraits or group shots.

- **Slow Motion & Time-lapse:** Capture dynamic scenes with slow-motion video or condense long events into short time-lapse sequences.
- **Filters:** Apply one of 20 different filters to your photos for creative effects.
- **Webcam Function:** Connect the camera to a computer via USB to use it as a webcam for live streaming or video calls.
- **Smile Detection & Burst Shooting:** The camera can automatically detect smiles and capture multiple images in quick succession for burst shooting.



## Portable Compact Travel Camera

Get a visible jump-up in picture quality with Autofocus



Image: A collage showcasing various camera features such as powerful flash, webcam capability, slow motion, time-lapse, 20 different filters, and self-timer options.

## 7. PLAYBACK AND DATA TRANSFER

### 7.1 Viewing Media

Switch to playback mode to review your captured photos and videos on the LCD screen.

### 7.2 Connecting to a Computer

Use the supplied USB cable to connect the camera to your computer. This allows for easy transfer of images

and videos without requiring additional software.

## 7.3 Connecting to a TV

Use the supplied HDMI cable to connect the camera to a television for viewing photos and videos on a larger screen.

# 8. MAINTENANCE

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## 8.1 Cleaning

Gently clean the lens with the provided cleaning cloth. For the camera body and screen, use a soft, dry cloth. Do not use harsh chemicals or abrasive materials.

## 8.2 Storage

When not in use, store the camera in its carrying bag in a cool, dry place, away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods.

# 9. TROUBLESHOOTING

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- **Camera does not power on:** Ensure the battery is correctly inserted and fully charged. Check if the battery is inserted with the information page facing the camera screen.
- **Images are blurry:** Ensure proper focus by half-pressing the shutter button. Check lighting conditions and consider using the flash. Digital image stabilization helps, but steady hands are still recommended.
- **Memory card error:** Ensure the SD card is correctly inserted. If the error persists, try formatting the card (this will erase all data) or use a different compatible SD card.
- **Flash not working:** Check flash settings to ensure it is not set to 'off'. Ensure the battery has sufficient charge.
- **Cannot transfer files to computer:** Ensure the USB cable is securely connected to both the camera and the computer. Check the camera's connection mode settings (if applicable) to ensure it's set for data transfer.

# 10. SPECIFICATIONS

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Feature	Specification
Model Number	DC202
Brand	CAMKORY
Dimensions (L x W x H)	12 x 3 x 7.5 cm
Weight	140 grams

Effective Capture Resolution	48 Megapixels
Video Capture Format	AVI (4K resolution)
Image Format	JPEG
Optical Sensor Technology	CMOS
Optical Sensor Size	1/3.2 inch
Digital Zoom	16x
Image Stabilization	Digital
Autofocus	Yes
Optical Viewfinder	Yes
Flash	Integrated (Auto, On, Off modes)
Screen Size	3 Inches (IPS display)
Memory Card Type	SD (32GB card included)
Connectivity	HDMI, USB
Battery Type	Lithium-polymer (2 included)
Exposure Control Type	Automatic, Manual
Special Features	4K Video, 48 MP Image, Easy Operation, Macro Autofocus, Optical Viewfinder, Powerful Flash, 16x Digital Zoom, Image Stabilization, Time-lapse, Slow Motion, Self-timer, 20 Filters, Live Streaming, Webcam

## 11. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or contact CAMKORY customer service through their official website.