

## CAMKORY DC403

# CAMKORY DC403 Digital Camera User Manual

Model: DC403

### 1. INTRODUCTION

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Thank you for choosing the CAMKORY DC403 Digital Camera. This compact and easy-to-use camera is designed for capturing high-quality photos and videos, making it suitable for beginners and children. This manual provides essential information on setting up, operating, and maintaining your camera to ensure optimal performance and longevity.



Image 1.1: The CAMKORY DC403 camera is designed to be pocket-sized and easy to use, making it ideal for children and beginners. It has passed drop tests for durability.

## 2. PRODUCT OVERVIEW

### 2.1 Key Features

- **High Resolution:** 44 Megapixel photos and 1080p Full HD video recording.
- **Digital Zoom:** 16x digital zoom for capturing distant subjects.
- **Image Stabilization:** Optical image stabilization to reduce blur.
- **Display:** 2.5-inch LCD screen for clear viewing.
- **Versatile Modes:** Includes self-timer, fill light, fun filters, smile capture, burst shooting, and webcam functionality.
- **Portability:** Compact and lightweight design (9.5 x 5.5 x 2 cm, 120g) for easy carrying.
- **Power:** Comes with two 3.7V 700mAh rechargeable lithium-polymer batteries.
- **Connectivity:** USB Type-C for charging and data transfer to PC.

### 2.2 Camera Components



Image 2.1: Front and rear views of the CAMKORY DC403 Digital Camera, illustrating the lens, flash, LCD display, and various control buttons. Two rechargeable batteries are also shown.

The camera features an intuitive layout with ergonomically placed buttons suitable for small hands. Key controls include the power button, shutter button, zoom (W/T) buttons, mode button, and an OK button for menu navigation.



Image 2.2: Detailed view of the camera's side controls, including the ON/OFF button, Shutter, W/T (Zoom), Fill Light, and Mode button.

## 3. SETUP

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### 3.1 Battery Installation and Charging

1. Open the battery compartment cover on the bottom of the camera.
2. Insert the two provided 3.7V 700mAh rechargeable lithium-polymer batteries, ensuring correct polarity.
3. Close the battery compartment cover securely.
4. Connect the camera to a power source using the supplied USB Type-C cable for charging. The charging indicator will show the charging status.

### 3.2 Memory Card Installation

The camera supports Micro SD memory cards from 4GB to 32GB. A memory card is required to save photos and videos.

1. Locate the Micro SD card slot, usually near the battery compartment.
2. Insert the Micro SD card with the metal contacts facing the front of the camera until it clicks into place.
3. Before first use, it is recommended to format the memory card directly within the camera's settings menu. This ensures compatibility and optimal performance.

### 3.3 Initial Power On

Press and hold the power button (usually located on the top or side of the camera) to turn on the device. The LCD screen will illuminate, and the camera will be ready for use.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Taking Photos

1. Turn on the camera.
2. Frame your shot using the 2.5-inch LCD screen.
3. Use the W/T buttons to adjust the 16x digital zoom.
4. Press the shutter button halfway down to focus, then press it fully to capture the 44MP image.

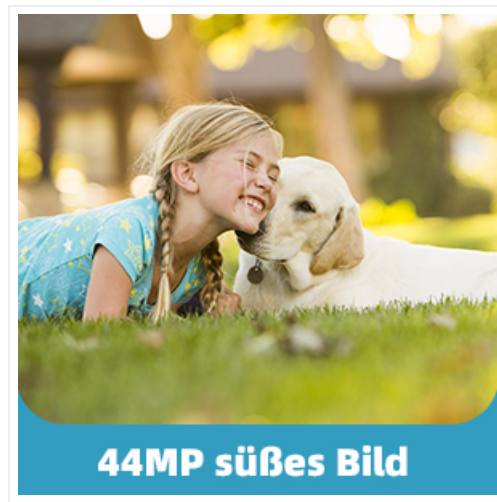


Image 4.1: The camera captures 44MP images, allowing for detailed and clear photographs.

## 4.2 Recording Videos

1. Switch to video mode using the Mode button.
2. Press the shutter button to start recording 1080p FHD video.
3. Press the shutter button again to pause or stop recording.



Image 4.2: The camera supports 1080p Full HD video recording, allowing users to capture moments with clarity.

## 4.3 Special Features

- **Digital Zoom:** Use the W/T buttons to zoom in and out. The camera features 16x digital zoom.
- **Image Stabilization:** The optical image stabilization feature helps reduce blur from camera shake.
- **Fill Light:** Activate the fill light for better illumination in low-light conditions.
- **Self-Timer:** Set a delay (e.g., 2s, 5s, 10s) before taking a photo, useful for group shots or selfies.
- **Continuous Shooting:** Capture a rapid sequence of photos by holding down the shutter button.
- **Filters:** Experiment with 20 different built-in filters to add creative effects to your photos.
- **Smile Detection:** The camera can automatically detect and capture a photo when a smile is detected.
- **Webcam Mode:** Connect the camera to a computer via USB to use it as a webcam for live streaming or video calls.





Image 4.3: Demonstrations of 16x digital zoom and image stabilization. The zoom feature allows for closer shots, while stabilization helps maintain clarity during movement.



Image 4.4: Examples of self-timer, continuous shooting, and fill light functions. These features enhance photographic flexibility and quality in various scenarios.

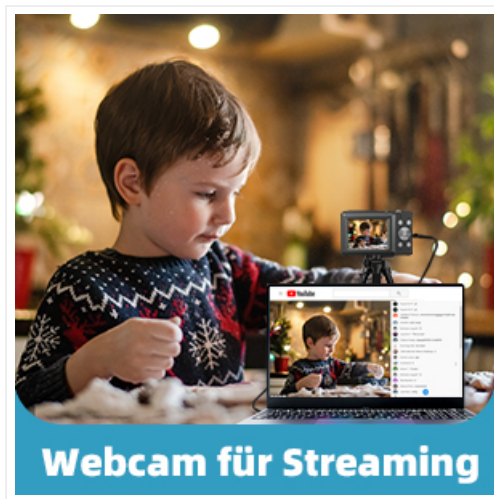


Image 4.5: The camera can be used as a webcam when connected to a computer, suitable for streaming or video calls.

## 5. MAINTENANCE

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### 5.1 Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens and LCD screen, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- Ensure the camera is powered off before cleaning.

### 5.2 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.
- Use the provided long strap and pouch to protect the camera from drops and scratches during transport.

## 6. TROUBLESHOOTING

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If you encounter issues with your CAMKORY DC403 camera, please refer to the following common solutions:

Problem	Possible Solution
Camera does not power on	Ensure batteries are correctly inserted and fully charged. Try using the second battery if available.
Cannot take photos/videos	Check if a Micro SD card is inserted and has sufficient free space. Ensure the card is formatted in the camera.
Images are blurry	Ensure the lens is clean. Hold the camera steady or use the image stabilization feature. Check lighting conditions.
Camera not recognized by PC	Ensure the USB Type-C cable is securely connected to both the camera and the PC. Try a different USB port or cable.
Battery drains quickly	Reduce screen brightness. Turn off features like flash or continuous shooting when not needed. Ensure batteries are fully charged before use.

## 7. SPECIFICATIONS

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Feature	Detail
Brand	CAMKORY
Model Name	DC403
Color	Black
Product Type	Compact Digital Camera
Effective Still Resolution	44 Megapixels
Video Resolution	1080p Full HD
Digital Zoom	16x
Optical Zoom	16x (Note: This appears to be a mislabeling in the source data, likely referring to digital zoom)
Image Stabilization	Optical
Screen Size	2.5 inches LCD
Connectivity Technology	USB (Type-C)
Supported Memory Card	Micro SD (4-32GB)
Battery Type	Lithium-polymer (2 x 3.7V 700mAh included)
Dimensions (L x W x H)	9.5 x 2 x 5.5 cm
Item Weight	120 Grams
Burst Mode Speed	30 frames per second
ISO Range	ISO 100 to ISO 1600
Aperture	F3.5-F5.6
Focus Type	Auto Focus
Water Resistance Level	Not waterproof

## 8. WARRANTY AND SUPPORT

For any questions, technical support, or warranty inquiries regarding your CAMKORY DC403 Digital Camera, please contact CAMKORY customer service through the retailer's platform or the official CAMKORY website. Please retain your proof of purchase for warranty claims.