

WMZXJ001

# I3 4K Thumb Action Camera User Manual

Model: WMZXJ001 (BK-64G-1)

## INTRODUCTION

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This user manual provides comprehensive instructions for the operation, maintenance, and troubleshooting of your I3 4K Thumb Action Camera. Please read this manual carefully before using the product to ensure proper functionality and to maximize your user experience. This camera is designed for capturing high-quality video and photos in various environments, from outdoor adventures to daily vlogging.

## SAFETY INFORMATION

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- Do not expose the camera to extreme temperatures, direct sunlight for prolonged periods, or high humidity.
- Avoid dropping or subjecting the camera to strong impacts.
- Keep the camera and its accessories out of reach of children.
- Use only the provided or recommended charging cables and adapters.
- Do not attempt to disassemble or modify the camera. This will void the warranty.
- Clean the lens and screen with a soft, lint-free cloth. Avoid abrasive materials.

## WHAT'S IN THE BOX

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Image: Contents of the I3 4K Thumb Action Camera package, including the camera, various clips, a 64GB SD card, and charging cables.

The following items are included in your I3 4K Thumb Action Camera package:

- 1 x I3 4K Thumb Sports Camera
- 1 x Data Cable (USB Cable)
- 1 x OTG Adapter
- 1 x Back Clip
- 1 x Screw Base
- 1 x Silicone Protective Cover
- 1 x Silicone Coil
- 1 x 64GB SD Card (pre-installed or separate)
- 1 x Carrying Case

The I3 4K Thumb Action Camera is a compact and versatile device designed for capturing high-definition footage. Key features include:

- **HD Lens & 0.96-Inch IPS Screen:** Equipped with a high-definition lens and a 0.96-inch IPS color screen for real-time preview and vivid playback.
- **120° Ultra-Wide Angle:** Captures a broader field of view, allowing more scene elements in a single frame.
- **Electronic Image Stabilization:** Built-in technology to reduce blur from movement or shaking, ensuring stable and smooth footage.
- **Long-Lasting Battery:** Up to 240 minutes of continuous recording on a full charge.
- **Portable Design:** Lightweight and thumb-sized, with a back clip for easy attachment to clothing or backpacks.

## 0.96-Inch High-Definition Color Screen

**IPS High-Definition Color Screen,  
Real-Time Picture Preview Says Goodbye to Blind Shooting,  
Supports Video Shooting and Photo Playback.**



Image: Close-up of the I3 4K Thumb Action Camera's 0.96-inch high-definition color screen, displaying a captured image.

# 120° Wide Angle Wider Field of View

With a Wide Angle Camera, You Can Capture a Wider Field of View



Image: Visual representation of the camera's 120-degree ultra-wide angle lens, showing an expanded field of view over a mountain landscape.

**1.1 inch/2.8 cm**

**2.5 inch/6.3 cm**

**0.7 inch/1.8 cm**



Image: Diagram showing the physical dimensions of the I3 4K Thumb Action Camera: 1.1 inches (2.8 cm) width, 2.5 inches (6.3 cm) length, and 0.7 inches (1.8 cm) thickness.

## SETUP

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### 1. Charging the Battery

Before first use, fully charge the camera's built-in battery. Connect the provided USB data cable to the camera's charging port and the other end to a USB power adapter (not included) or a computer's USB port. The charging indicator light will show the charging status and turn off when fully charged. A full charge provides approximately 240 minutes of continuous recording.



Image: Graphic illustrating the camera's high-capacity built-in battery, capable of 240 minutes of continuous operation after a full charge.

### 2. Inserting the SD Card

Locate the SD card slot on the camera. Gently insert the provided 64GB SD card into the slot until it clicks into place. Ensure the card is inserted in the correct orientation. To remove, gently push the card in again until it springs out.

### 3. Attaching Accessories

The camera comes with various accessories for versatile mounting:

- **Back Clip:** Attach the back clip to the camera to easily clip it onto collars, backpack straps, or pockets for hands-free recording.
- **Screw Base:** Use the screw base for mounting the camera onto tripods or other compatible mounts.
- **Silicone Protective Cover & Coil:** Provides protection and additional mounting options, especially for pet perspectives.

## OPERATING INSTRUCTIONS

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### 1. Power On/Off

- **Power On:** Press and hold the power button for a few seconds until the screen lights up.
- **Power Off:** Press and hold the power button again until the screen turns off.

### 2. Recording Video

- From the main screen, press the record button (usually indicated by a red dot or camera icon) to start video recording.
- The recording indicator will flash, and a timer will appear on the screen.
- Press the record button again to stop recording. The video file will be saved to the SD card.
- The camera supports loop recording, automatically overwriting the oldest files when the SD card is full.

### 3. Taking Photos

- Switch to photo mode (if applicable, refer to on-screen icons).
- Press the shutter button (often the same as the record button in photo mode) to take a picture.
- The photo will be saved to the SD card.

# HD Image Quality

**Video resolution:**

**1920\*1080P**

**Photo resolution:**

**3760\*2128P**



Image: Comparison graphic showing the camera's video resolution at 1920\*1080P and photo resolution at 3760\*2128P, highlighting HD image quality.

## 4. Playback and File Transfer

- **On-Camera Playback:** Use the navigation buttons to browse and play back recorded videos and photos directly on the 0.96-inch IPS screen.
- **Transfer to Computer:** Connect the camera to your computer using the provided USB cable. The camera will appear as a removable disk. You can then drag and drop files to your computer.
- **OTG Adapter:** Use the OTG adapter to connect the camera directly to compatible Android smartphones or tablets for file transfer.

## 5. Usage Scenarios

The compact design and versatile mounting options make this camera suitable for various activities:

- **Travel/Vlogging:** Capture your journeys and daily life from a first-person perspective.
- **Work Record:** Document work processes or inspections.

- **Pet Perspective:** Attach to your pet for unique animal point-of-view footage.
- **Outdoor/Adventure:** Record hiking, cycling, or other outdoor activities.



**Travel/VLOG**



**Work Record**

**Pet Perspective**



**Outdoor/Adventure**



Image: Collage depicting various applications of the camera: Travel/VLOG, Work Record, Pet Perspective, and Outdoor/Adventure.

## MAINTENANCE

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the camera body. For the lens and screen, use a specialized lens cleaning cloth and solution if necessary. Do not use harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place, away from direct sunlight and extreme temperatures. Ensure the battery is partially charged (around 50%) before long-term storage to preserve battery health.
- **Battery Care:** Avoid fully discharging the battery frequently. Charge the camera regularly, even if not in use, to maintain battery performance.
- **Firmware Updates:** Check the manufacturer's website periodically for any available firmware updates to improve

performance or add new features.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Low battery; Power button not pressed long enough.	Charge the battery fully. Press and hold the power button for 3-5 seconds.
Cannot record video/take photos.	SD card full or not inserted correctly; SD card error.	Check SD card insertion. Format or replace SD card. Delete old files to free space.
Poor image/video quality.	Dirty lens; Low light conditions; Excessive shaking.	Clean the lens. Ensure adequate lighting. Utilize electronic image stabilization.
Camera freezes or becomes unresponsive.	Software glitch; Battery issue.	Perform a soft reset by holding the power button until it forces off. Recharge battery.
Files not transferring to computer.	Faulty USB cable; Driver issue; Incorrect connection mode.	Try a different USB cable or port. Ensure camera is in data transfer mode. Try using an SD card reader.

## SPECIFICATIONS

Parameter	Value
Product Name	Thumb Sports Camera
Model Number	WMZXJ001
Color	BK-64G-1 (Black)
Display Screen	0.96 Inches IPS HD Color Screen
Effective Pixels	2 Million
Video Resolution	1080p (1920*1080P)
Video Frame Rate	25 FPS
Photo Resolution	3760*2128P
Video Format	AVI
Photo Format	JPG
Loop Recording	Supported
Video Memory per Minute	120MB
Lens Angle	120° Ultra-Wide Angle
Image Stabilization	Electronic Image Stabilization

Parameter	Value
Battery Life	Up to 240 Minutes (continuous recording)
Storage Type	SD Card (64GB included)
Net Weight	Approximately 55 Grams
Dimensions (approx.)	2.5 x 1.1 x 0.7 inches (6.3 x 2.8 x 1.8 cm)

## WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the documentation provided with your purchase or contact the seller directly. Keep your proof of purchase for any warranty claims.

