Hiicam Speed 50

Hiicam Speed 50 Action Camera User Manual

Model: Speed 50

INTRODUCTION

This user manual provides detailed instructions for the operation, maintenance, and troubleshooting of your Hiicam Speed 50 Action Camera. Please read this manual thoroughly before using the camera to ensure proper functionality and to maximize your experience.

WHAT'S IN THE BOX

Verify that all items listed below are included in your package:

- Hiicam Speed 50 Action Camera
- Waterproof Case (for depths up to 131ft / 40m)
- Remote Control
- 2 x 1550mAh Rechargeable Batteries
- Battery Charger
- USB Charging Cable
- Various Mounting Accessories (e.g., helmet mount, bicycle mount, adhesive mounts)
- Cleaning Cloth
- User Manual

Image: Hiicam Speed 50 Action Camera with all standard accessories laid out.

PRODUCT OVERVIEW

The Hiicam Speed 50 is a versatile action camera designed for capturing high-quality video and photos in various environments. It features 4K 60FPS video recording, 30MP photo resolution, a 2-inch touch screen, Electronic Image Stabilization (EIS), and 5X digital zoom.

4K HIGH RESOLUTION VIDEO

2 Inch Touchscreen

4K Resolution

50M Pixel

5X Zoom

Image: The Hiicam Speed 50 camera's 2-inch touchscreen displaying 4K video, highlighting 4K resolution, 50MP pixel count, and 5X zoom capabilities.

The camera is designed to be waterproof up to 33 feet (10 meters) without an additional case, and up to 131 feet (40 meters) with the included waterproof housing.

SETUP

1. Battery Installation and Charging

The camera comes with two 1550mAh rechargeable batteries. Ensure batteries are fully charged before first use.

1. Open the battery compartment cover on the bottom of the camera.
2. Insert the battery with the contacts facing the correct direction, as indicated inside the compartment.
3. Close the battery compartment cover securely.
4. To charge, connect the camera to a USB power source using the provided USB cable, or use the external battery charger. The charging indicator light will show charging status.

1550MAH LONG DURATION

90mins use time each battery

capacity
2 x 1350mAh

Use Time
180mins

Image: Two 1550mAh rechargeable batteries for the Hiicam Speed 50 camera.

Image: An illustration showing the Hiicam Speed 50 camera connected via USB for charging.

2. Memory Card Installation

A MicroSD card (not included) is required for storing videos and photos. The camera supports up to 128GB MicroSD cards (U3 or higher recommended).

1. Locate the MicroSD card slot on the side of the camera.
2. Insert the MicroSD card with the gold contacts facing the back of the camera until it clicks into place.
3. To remove, gently push the card until it springs out.

3. Waterproof Case Usage

For underwater activities beyond 33 feet (10 meters) or in harsh environments, use the included waterproof case.

1. Ensure the camera is dry before placing it into the case.
2. Close the case securely, ensuring the latch is fully engaged and the rubber seal is clean and free of debris.
3. Always test the waterproof case without the camera in water before use to ensure it is sealed properly.

4. Remote Control Pairing

The remote control allows for convenient operation from a distance.

1. Power on the camera.
2. Press and hold the Wi-Fi button on the camera until the Wi-Fi icon appears.
3. On the remote control, press and hold the video button and photo button simultaneously until the remote indicator light flashes.
4. The remote control should automatically pair with the camera.

5. App Connection (Wi-Fi)

Connect your camera to a smartphone or tablet via Wi-Fi for live preview, remote control, and file transfer.

1. Download the official Hiicam app from your device's app store.
2. Power on the camera and enable Wi-Fi by pressing the Wi-Fi button. The Wi-Fi name (SSID) and password will display on the camera screen.
3. On your smartphone/tablet, go to Wi-Fi settings and connect to the camera's Wi-Fi network.
4. Open the Hiicam app. The camera feed should appear, allowing you to control the camera and access files.

Image: The Hiicam Speed 50 camera screen alongside a smartphone displaying the camera's companion app interface, showing options for photo, recording, download, and preview.
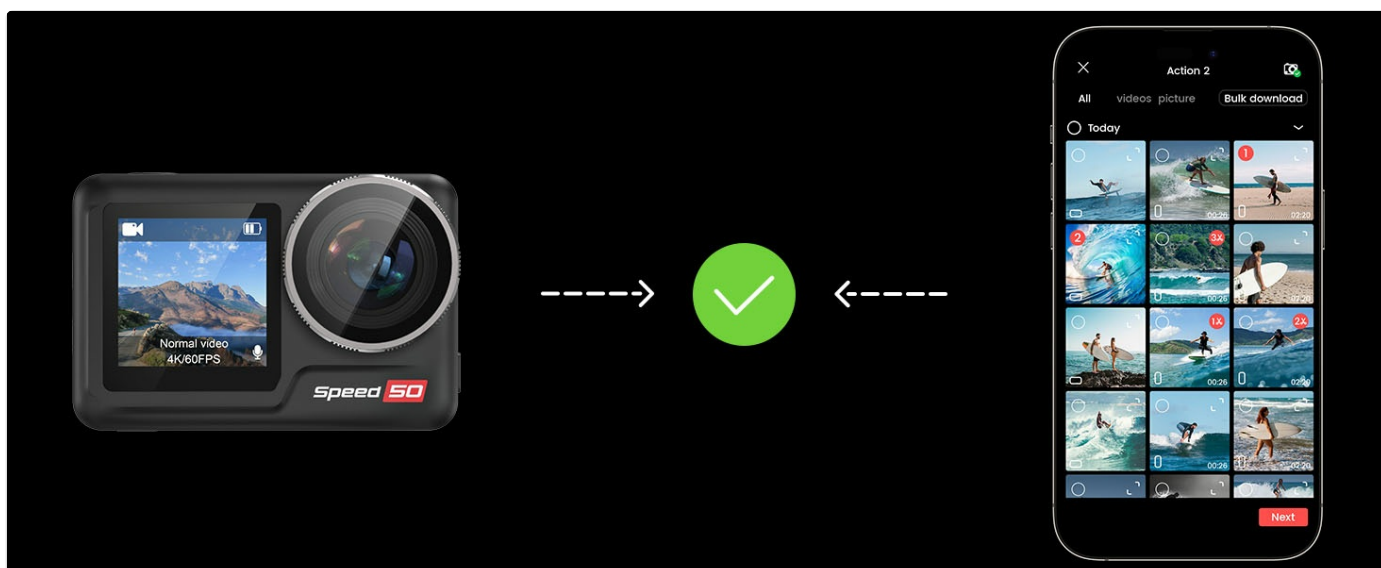
Photo | **Recording** | **Download** | **Preview**

Image: An illustration demonstrating the wireless transfer of media files from the Hiicam Speed 50 camera to a smartphone application.

OPERATING INSTRUCTIONS

1. Power On/Off

- To power on, press and hold the Power/Mode button until the screen turns on.
- To power off, press and hold the Power/Mode button until the screen turns off.

2. Mode Switching

Press the Power/Mode button repeatedly to cycle through different modes: Video, Photo, Playback, and Settings.

3. Video Recording (4K 60FPS)

- Ensure the camera is in Video mode.
- Press the Shutter/OK button to start recording. A red recording indicator will flash.
- Press the Shutter/OK button again to stop recording.

Image: A screen capture from the Hiicam Speed 50 camera showing a 4K 60FPS video recording in progress.

4. Photo Capture (30MP)

- Switch the camera to Photo mode.
- Press the Shutter/OK button to take a photo.

5. Electronic Image Stabilization (EIS)

The 6-axis EIS feature helps to stabilize footage, reducing blur and shakiness, especially during motion activities.

- EIS can be enabled or disabled in the camera's settings menu.
- It is recommended to enable EIS for activities involving significant movement, such as cycling or motorcycling.

Image: The Hiicam Speed 50 camera mounted on bicycle and motorcycle handlebars, illustrating its use in motion with 6-axis stabilization.

Image: A side-by-side comparison of video footage, demonstrating the effect of Electronic Image Stabilization (EIS) when turned on versus

6. Zoom Function

The camera supports up to 5X digital zoom.

- In Video or Photo mode, use the Up/Down buttons (or touch screen controls) to adjust the zoom level.

Image: A visual comparison demonstrating the different zoom levels (1x, 3x, and 5x) achievable with the Hiicam Speed 50 camera.

7. Underwater Use

The Hiicam Speed 50 is designed for use in water, with different depth capabilities depending on whether the waterproof case is used.

- **Bare Machine:** Waterproof up to 33 feet (10 meters). Suitable for shallow water activities like snorkeling or light swimming.
- **With Waterproof Case:** Waterproof up to 131 feet (40 meters). Essential for diving and deeper underwater exploration.

Image: A person using the Hiicam Speed 50 camera directly in water without its waterproof case, demonstrating its 33ft bare machine waterproof capability.

8. Playback and File Transfer

- In Playback mode, use the Up/Down buttons or touch screen to navigate through your recorded videos and photos.
- Files can be transferred to a computer by connecting the camera via USB, or wirelessly to a smartphone/tablet using the Hiicam app (see Setup section).

MAINTENANCE

1. Cleaning the Camera and Lens

Regular cleaning ensures optimal performance and longevity.

- Use the provided cleaning cloth to gently wipe the lens and screen.
- For stubborn smudges, use a lens cleaning solution specifically designed for optical surfaces.
- The camera features a detachable wide-angle lens protector for added durability against dust and scratches.

DUST AND SCRATCH PROOF
detachable wide-angle lens protector

Normal video
4K/60FPS

Speed 50

IP67

Scratch proof

Image: The Hiicam Speed 50 camera highlighting its detachable wide-angle lens protector, which provides dust and scratch resistance.

Normal video
4K/60FPS

Speed 50

Image: An illustration showing the detachable wide-angle lens protector being attached to the Hiicam Speed 50 camera.

2. Storage

Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods.

3. Battery Care

To prolong battery life:

- Avoid fully discharging batteries before recharging.
- Do not expose batteries to high temperatures.
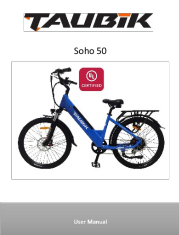- If storing for a long time, charge batteries to about 50% capacity.

TROUBLESHOOTING

If you encounter issues with your Hiicam Speed 50 camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camera does not power on.	Low or dead battery; improperly inserted battery.	Charge the battery; ensure battery is inserted correctly.
Cannot record video/take photos.	No MicroSD card; MicroSD card full or corrupted; card not supported.	Insert a MicroSD card; delete files or use a new card; format the card in camera; use a U3 or higher card.
Wi-Fi connection issues.	Incorrect password; too far from camera; app issues.	Re-enter password; move closer to camera; restart camera and app.
Poor video quality (shaky).	EIS is off; extreme vibration.	Enable EIS in settings; use appropriate mounts to minimize vibration.
Camera freezes.	Software glitch; corrupted MicroSD card.	Remove and reinsert battery to reset; format MicroSD card.

SPECIFICATIONS

Feature	Detail
Model Number	Speed 50
Video Resolution	Up to 4K 60FPS
Photo Resolution	Up to 30MP
Screen Size	2-inch Touch Screen
Image Stabilization	6-Axis Electronic Image Stabilization (EIS)
Digital Zoom	5X
Waterproof (Bare Machine)	Up to 33 feet (10 meters)
Waterproof (With Case)	Up to 131 feet (40 meters)
Battery Capacity	2 x 1550mAh
Battery Life	Approximately 90 minutes per battery (5 hours total with 2 batteries)

Feature	Detail
Storage	MicroSD card, up to 128GB (U3 or higher recommended)
Connectivity	Wi-Fi, USB
Dimensions	2.28 x 0.95 x 1.57 inches
Weight	1.41 pounds (0.64 kg)
Supported Audio Format	AAC, MP3

Image: An illustration highlighting the 1/1.3-inch sensor size of the camera.

WARRANTY AND SUPPORT

Hiicam products are covered by a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or visit the official Hiicam website.

For technical support, troubleshooting assistance, or inquiries about replacement parts, please contact Hiicam customer service. You can often find support contact information on the brand's official Amazon store page or website.

No official seller videos were found for embedding in this manual.

Related Documents - Speed 50

[Speed 50 Action Camera User Manual](#)
User manual for the Speed 50 Action Camera, covering setup, operation, features, and maintenance.
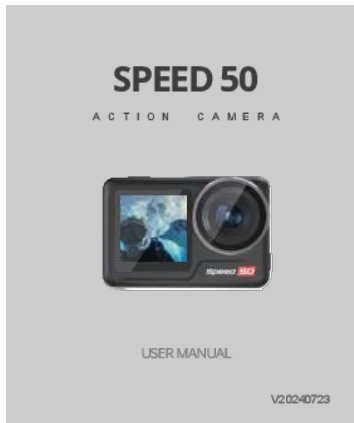
	[Speed 50 Action Camera User Manual](#) Comprehensive user manual for the Speed 50 Action Camera by Hiicam, covering setup, operation, features, maintenance, and app connectivity. Learn how to use your action camera effectively.
	[Hiicam SPEED 50 Action Camera User Manual](#) Comprehensive user manual for the Hiicam SPEED 50 Action Camera, detailing setup, operation, features, specifications, maintenance, and troubleshooting. Learn how to capture high-quality video and photos.
	[Airius Speed Controller Installation Guide for EC Fans](#) Comprehensive installation instructions for Airius Speed Controllers (MTV-1/010-AUS) designed for EC fan models. Covers wiring, mounting, technical specifications, maintenance, and warranty information.
	[Taubik Soho 50 E-Bike User Manual: Safety, Specifications, and Operation Guide](#) Comprehensive user manual for the Taubik Soho 50 electric bicycle. Learn about safety instructions, technical specifications, parts diagrams, operating modes, charging procedures, maintenance, and troubleshooting for your E-Bike.
	[Manual do Controlador de Velocidade de Vento PCE-WSAC 50](#) Este manual detalha as especificações, instalação e operação do Controlador de Velocidade de Vento PCE-WSAC 50 da PCE Instruments, incluindo recursos de alarme e interface RS-485.

Documents - Hiicam – Speed 50

[Speed 50 Action Camera User Manual](#)
Comprehensive user manual for the Speed 50 Action Camera by Hiicam, covering setup, operation, features, maintenance, and app connectivity. Learn how to use your action camera effectively.
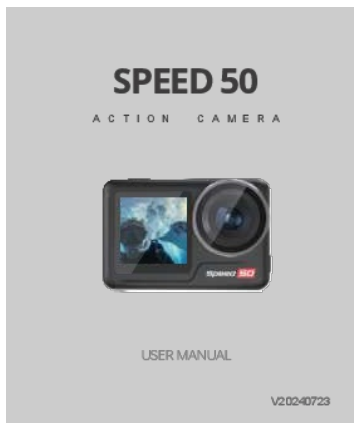lang:en score:42 filesize: 981.33 K page_count: 30 document date: 2025-02-12

[Speed 50 Action Camera User Manual](#)
User manual for the Speed 50 Action Camera, covering setup, operation, features, and maintenance.
lang:en score:34 filesize: 1.08 M page_count: 30 document date: 2024-12-30

[Hiicam SPEED 50 Action Camera User Manual](#)
Comprehensive user manual for the Hiicam SPEED 50 Action Camera, detailing setup, operation, features, specifications, maintenance, and troubleshooting. Learn how to capture high-quality video and photos.
lang:en score:31 filesize: 1.34 M page_count: 70 document date: 2024-12-19