

[Manuals.plus](#) /

› [CAMMHD](#) /

› CAMMHD A2-64GB 2K/1440P Body Camera User Manual

CAMMHD A2

CAMMHD A2-64GB 2K/1440P Body Camera User Manual

Model: A2

INTRODUCTION

Thank you for choosing the CAMMHD A2-64GB Body Camera. This manual provides detailed instructions for the proper setup, operation, maintenance, and troubleshooting of your device. Please read this manual thoroughly before using the camera to ensure optimal performance and longevity.

PRODUCT OVERVIEW

The CAMMHD A2-64GB is a compact and versatile body camera designed for various recording needs. It features high-definition video recording, a rotatable lens, and a built-in display for convenient operation.

Key Features:

- **2K/1440P HD Recording:** Captures clear video at 1296p resolution and 30 frames per second.
- **180° Rotatable Lens:** Allows flexible adjustment of the recording angle.
- **1.4" Color Screen:** Provides real-time preview, playback, and quick access to recorded content.
- **Extended Battery Life:** Integrated 1000 mAh lithium battery supports 7-8 hours of continuous recording.
- **Motion Detection:** Automatically records when movement is detected.
- **Loop Recording:** Overwrites older files when memory is full.
- **Integrated Back Clip:** For easy attachment to clothing or bags.
- **Bike Mount Support:** Includes a bicycle mount for outdoor recording.

Camera Components:

Familiarize yourself with the main components of your CAMMHD A2-64GB body camera.

1296P HD Video Camera

One-button camera is easy to operate



Insufficient light scene,
you can turn on the fill
light to fill light



Insufficient light scene,
you can turn on the fill
light to fill light



HD lens



One-Touch
Recording



LED Fill-
Light



Simple
Operation



Movement
Detection

Figure 1: Front view of the CAMMHD A2-64GB Body Camera, highlighting the HD lens, 1.4-inch screen, and control buttons. It also illustrates the LED fill light and one-touch recording feature.

180° SPIN SHOT



Rotate the lens



Rotation angle



Wide area shooting



Rotate to the back



Rotate to the top

Figure 2: The CAMMHD A2-64GB Body Camera showcasing its 180-degree rotatable lens, allowing for versatile shooting angles from front to top and back.

SETUP

1. Charging the Device:

Before first use, fully charge the camera. Connect the camera to a power source using the provided USB Type-C cable. The charging indicator will show the charging status and turn off when fully charged.

2. Inserting the MicroSD Card:

Your camera comes with a 64GB microSD card. Locate the microSD card slot, gently insert the card until it clicks into place. Ensure the camera is powered off before inserting or removing the card.

3. Mounting Options:

The camera offers multiple mounting solutions for various scenarios:

- **Back Clip:** Use the integrated back clip to attach the camera to your pocket, backpack strap, or belt.
- **Bicycle Mount:** Attach the included bicycle mount to the M6 screw hole on the back of the camera, then secure it to your bike's handlebars.
- **Tripod Mount:** The M6 screw hole also allows attachment to standard tripods for stable recording.

M6 Screw Hole for Stand

Support fixed bracket M6 screw hole installation, easy to use.



BACK CLIP DESIGN

The back design has a back clip, can clip on the briefcase, pocket, etc. , easy to carry out.

Figure 3: The CAMMHD A2-64GB Body Camera illustrating its M6 screw hole for stand installation and the convenient back clip design for attaching to various items.

4. OTG Connection:

The camera supports Mobile OTG connection for stable data transmission to cell phones, computers, and tablets. Connect the camera using a compatible OTG cable (not always included, check package contents).

OTG Connection

Cell phones, computers, tablets

Support Mobile OTG connection, stable transmission, easy to use



Figure 4: The CAMMHD A2-64GB Body Camera demonstrating OTG connection capabilities with a smartphone, enabling easy data transfer.

OPERATING INSTRUCTIONS

1. Power On/Off:

Press and hold the Power button for a few seconds to turn the camera on or off. The screen will illuminate upon power-on.

2. Video Recording:

Once powered on, press the Record button (often a dedicated one-touch button) to start recording. Press it again to stop. The 1.4" screen will display the recording status.

3. Adjusting the Lens:

The camera's lens can be manually rotated 180 degrees to capture different perspectives without repositioning the entire device.

4. Using the Fill Light:

In low-light conditions, activate the LED fill light to improve video clarity. Refer to the camera's on-screen menu or dedicated button for this function.

5. Motion Detection:

Enable motion detection through the camera's settings. When active, the camera will automatically begin recording when it detects movement within its field of view, conserving battery and storage.

6. Loop Recording:

The camera supports automatic loop recording. When the storage card is full, the oldest video files will be overwritten by new recordings. This ensures continuous recording without manual management.



Figure 5: The CAMMHD A2-64GB Body Camera demonstrating its automatic loop recording function, which overwrites older content when memory is full.

MAINTENANCE

1. Cleaning:

Wipe the camera body with a soft, dry cloth. For the lens, use a specialized lens cleaning cloth and solution to avoid scratches. Do not use harsh chemicals or abrasive materials.

2. Battery Care:

To prolong battery life, avoid fully discharging the battery frequently. Charge the camera regularly, even if not in use for extended periods. Store the camera in a cool, dry place.

1000mAh High capacity lithium battery



Milliampere lithium battery



Type-c fast charge



7H 

Video persistence

8H 

Recording time

Note: The above internal structure is not physical, only for the battery demonstration

Figure 6: The CAMMHD A2-64GB Body Camera emphasizing its 1000mAh high-capacity lithium battery, providing up to 7 hours of video persistence and 8 hours of recording time.

3. Storage:

When not in use, store the camera in a protective case to prevent dust and physical damage. Keep it away from extreme temperatures and humidity.

TROUBLESHOOTING

If you encounter issues with your CAMMHD A2-64GB Body Camera, please refer to the following common solutions:

Problem	Possible Solution
Camera does not power on.	Ensure the battery is charged. Connect to a power source and try again. If unresponsive, perform a hard reset (refer to specific model instructions if available, or hold power button for 10-15 seconds).
Video recording is blurry or unclear.	Clean the camera lens with a soft, lint-free cloth. Ensure adequate lighting; use the fill light if necessary. Check recording resolution settings.
Cannot transfer files to computer/phone.	Ensure the USB cable is securely connected. Try a different USB port or cable. For OTG connection, ensure your mobile device supports OTG and the cable is compatible. Check if the camera is in the correct mode for data transfer.
Battery life is shorter than expected.	Ensure the camera is fully charged. Continuous recording, use of fill light, and frequent screen usage can reduce battery life. Disable unnecessary features like Wi-Fi if not in use.

SPECIFICATIONS

Detailed technical specifications for the CAMMHD A2-64GB Body Camera:

- **Model Number:** A2
- **Video Recording Resolution:** 2K/1440P (1296p) at 30 FPS
- **Display:** 1.4-inch Color Screen
- **Lens Rotation:** 180 Degrees
- **Viewing Angle:** 180 Degrees
- **Battery:** 1000 mAh Lithium Battery
- **Continuous Recording Time:** 7-8 hours
- **Storage:** 64GB MicroSD Card (included)
- **Dimensions (L x W x H):** 3.4 x 1.5 x 10.3 cm (1.34 x 0.59 x 4.06 inches)
- **Weight:** 100 grams (0.22 lbs)
- **Material:** Metal
- **Power Source:** Battery Powered (5 Volts, 1 Watt)
- **Wireless Communication Technology:** Wi-Fi
- **International Protection Rating:** IP54
- **Recommended Use:** Outdoor Security

WARRANTY AND SUPPORT

CAMMHD is committed to providing high-quality products and excellent customer service.

- **Warranty:** Your CAMMHD A2-64GB Body Camera is covered by a one-year warranty from the date of purchase.
- **Technical Support:** We offer lifetime technical support for our products.

For warranty claims, technical assistance, or any product-related inquiries, please refer to the contact information provided on your product packaging or visit the official CAMMHD website.



Figure 7: Overview of CAMMHD's after-sales support, including high-quality products, 24-hour response, one-year warranty, and lifetime technical support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

