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> [CAMMHD F6 1TB 4K Body Camera User Manual](#)

CAMMHD F6

CAMMHD F6 1TB 4K Body Camera User Manual

Model: F6

1. INTRODUCTION

This manual provides essential information for the proper use and maintenance of your CAMMHD F6 1TB 4K Body Camera. Please read it thoroughly before operating the device to ensure optimal performance and longevity.



Image 1.1: CAMMHD F6 4K Body Camera

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1x CAMMHD F6 Body Camera (1TB integrated memory)
- 1x 5V/1A Adapter
- 1x USB Data Cable
- 1x 360° Rotatable Long Clip
- 1x 360° Rotatable Short Clip
- 1x User Manual



Image 2.1: Package Contents

3. PRODUCT OVERVIEW

3.1 Key Features

- **4K Video & 42MP Photo Resolution:** Equipped with Novatek 675 controller and IMX335 sensor for clear recordings.
- **170° Wide-Angle Lens:** Captures a broad field of view.
- **1TB Internal Storage:** Non-removable high-speed memory for extensive recording.
- **Infrared Night Vision:** 6 IR lights with a 15m/50ft range, supporting auto or manual activation.

- **LED White Light:** Provides illumination in low-light conditions.
- **Extended Battery Life:** 3400mAh battery offers over 12 hours (480P) or 8 hours (4K) of continuous recording.
- **H.265 Video Encoding:** Reduces file size by 50% and speeds up transfer by 30%.
- **Waterproof Design:** Ensures durability in various environments.
- **Multi-functional:** Includes loop recording, pre/post-recording, continuous shooting, date stamping, password protection, and LOG functions.



Image 3.1: CAMMHD F6 Key Features

4. SETUP

4.1 Charging the Device

Before first use, fully charge the CAMMHD F6 body camera. Connect the provided USB data cable to the camera's port and the 5V/1A adapter. Plug the adapter into a power outlet. The charging indicator will show the charging status. A full charge typically takes approximately 4 hours.

4.2 Attaching the Clips

Select either the long or short rotatable clip based on your preference. Align the clip with the slot on the back of the camera and slide it in until it clicks securely into place. To remove, press the release tab and slide the clip out.

4.3 Initial Power On and Basic Settings

Press and hold the Power button to turn on the camera. Upon first startup, you may need to set the date, time, and device ID. Navigate through the menu using the control buttons to adjust these settings. Refer to the on-screen prompts for guidance.

5. OPERATION

5.1 Video Recording

To start video recording, press the dedicated Video Record button. The camera supports 4K resolution and utilizes H.265 encoding for efficient storage. Press the button again to stop recording. The camera also supports loop recording, pre-recording, and post-recording features, which can be configured in the settings menu.

4K/2160P UHD Body Camera
Novatek 675+ Sony IMX335 Technology

4K ULTRA HD **2K**

4K/2160P **Image Zoom** **Multifunctional**

Image 5.1: 4K UHD Video Recording

5.2 Photo Capture

To take a still photograph, press the Photo Capture button. The camera captures images at 42MP resolution. Continuous shooting mode can be enabled in the settings.

5.3 Night Vision and LED Light

The CAMMHD F6 features 6 infrared night vision lights for clear recording in low-light conditions up to 15 meters (50 feet). You can set the infrared switching mode to automatic or manual via the settings. Additionally, an integrated LED white light can be activated to provide consistent illumination.

Auto/Manual Night Vision

6 powerful night vision beads, Record clearly even in low light



Image 5.2: Auto/Manual Night Vision

5.4 G-Sensor and Password Protection

The built-in G-sensor can automatically activate recording upon detecting significant movement or impact. Password protection can be enabled to secure your recorded files and prevent unauthorized access.

6. DATA MANAGEMENT

6.1 Viewing Files on Camera

Recorded videos and photos can be reviewed directly on the camera's 2-inch screen. Navigate through your files using the control buttons.

6.2 Transferring Files to a Computer

Connect the camera to a computer using the provided USB data cable. The camera will appear as a removable storage device. You can then transfer video, audio, and image content. Data transfer speeds are optimized, reaching 15MB/s-20MB/s. Files are automatically sorted into folders for easy organization.

H.265 Video Compression Technology

Transmission speed reach 20MB/S

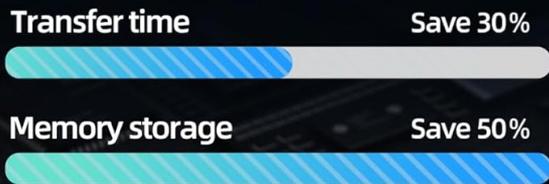


Image 6.1: H.265 Video Compression Benefits

7. BATTERY LIFE

The CAMMHD F6 is equipped with a 3400mAh polymer lithium battery. When fully charged, it provides:

- Up to 14 hours of recording at 480P.
- Over 8 hours of recording at 4K resolution.

The camera supports simultaneous charging and recording, ensuring uninterrupted operation.

3400mAh Large Capacity Battery

Work 12-14Hrs

- ✓ 2160P≈8Hrs
- ✓ 1440P≈9Hrs
- ✓ 1296P≈10Hrs
- ✓ 1080P≈11Hrs
- ✓ 720P≈12Hrs
- ✓ 480P≈14Hrs



Test data(turn off night vision and screen)

Image 7.1: Battery Performance

8. MAINTENANCE

8.1 Cleaning

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

8.2 Storage

Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the battery is partially charged (around 50%) if storing for extended periods to preserve battery health.

9. TROUBLESHOOTING

If you encounter issues with your CAMMHD F6 body camera, refer to the following common solutions:

- **Camera not powering on:** Ensure the battery is charged. Connect to the charger and try again.
- **Recording issues:** Check available storage space. Ensure settings are correctly configured for desired recording mode (e.g., loop recording, pre/post-recording).
- **File transfer problems:** Verify the USB cable connection. Try a different USB port or computer. Ensure the camera is in the correct mode for data transfer (if applicable).

- **Poor night vision quality:** Ensure the IR lights are not obstructed. Check night vision settings (auto/manual).
- **Screen unresponsive:** Try restarting the device. If the issue persists, contact customer support.

10. SPECIFICATIONS

Feature	Specification
Model	F6
Video Resolution	Up to 4K (2160P)
Photo Resolution	42MP
Lens Angle	170 Degrees
Internal Storage	1TB (non-removable)
Night Vision Range	15 meters / 50 feet
Battery Capacity	3400mAh
Battery Life (4K)	Over 8 hours
Battery Life (480P)	Over 12 hours
Video Encoding	H.265
Screen Size	2 Inches
Connectivity	USB
Water Resistance	Waterproof
Dimensions	2.17 x 1.18 x 3.07 inches
Weight	5.3 ounces

11. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the official CAMMHD website or contact their customer service directly. Keep your purchase receipt for warranty claims.