

Andoer H82 Pro

Andoer H82 Pro 4K Body Camera User Manual

Model: H82 Pro

1. PRODUCT OVERVIEW

The Andoer H82 Pro is a compact body camera designed for personal recording, law enforcement, and outdoor activities. It features 4K video recording, a 180-degree rotatable lens, infrared night vision, and Wi-Fi connectivity for easy data transfer.

Key Features

- **180° Rotatable Lens:** Captures 2K HD video with automatic picture adjustment when the lens is flipped.
- **1.3-inch Color Screen:** Allows real-time viewing during recording and supports video playback.
- **Infrared Night Vision:** Equipped with 6 IR lights for high-definition recording in low-light conditions.
- **Alarm Function:** One-button alarm with warning sound and flashing red/blue lights.
- **Long-lasting Battery:** Built-in 1600mAh rechargeable battery with Type-C fast charging, supports recording while charging.
- **Versatile Mounting:** Includes a back clip for attaching to clothing and a lanyard for chest wear.
- **Wi-Fi Connectivity:** Enables easy video and picture transfer via a mobile app.
- **PC Camera Functionality:** Connects to a computer for video calls and conferences.

Package Contents

- 1 x Andoer H82 Pro Body Camera
- 1 x Charging Cable (Type-C)
- 1 x Back Clip
- 1 x Lanyard
- 1 x Mini Tripod



Image: Contents of the Andoer H82 Pro package, including the camera, charging cable, back clip, lanyard, and mini tripod.

2. DEVICE LAYOUT

Familiarize yourself with the various components and controls of your H82 Pro body camera.

4K video Starlight night vision

Audio video recorder



Image: Front and side view of the Andoer H82 Pro Body Camera, highlighting its compact design and integrated clip.



104mm / 4.1in

17mm / 0.7in

35mm / 1.4in



Image: The Andoer H82 Pro Body Camera shown with its approximate dimensions: 104mm (4.1in) length, 35mm (1.4in) width, and 17mm (0.7in) thickness.

Component Identification

- **Rotatable Lens:** Located at the top, capable of 180-degree rotation.
- **Display Screen:** 1.3-inch color screen for viewing and menu navigation.
- **Control Buttons:** Typically include Power/Mode, OK/Record, and Navigation buttons.
- **Infrared Lights:** Integrated for night vision functionality.
- **Microphone:** For audio recording.

- **Type-C Port:** For charging and data transfer.
- **TF Card Slot:** For inserting a microSD card (not included).
- **Back Clip:** Detachable clip for secure attachment.
- **Lanyard Hole:** For attaching the included lanyard.

3. SETUP

3.1 Inserting a TF Card

1. Ensure the camera is powered off.
2. Locate the TF card slot on the side of the camera.
3. Insert a compatible TF (microSD) card (up to 256GB, Class 10 recommended) into the slot until it clicks into place.
4. To remove, gently push the card in until it springs out.

Note: A TF card is required for recording video and photos. The camera does not include internal storage for media files.

3.2 Charging the Battery

1. Connect the included Type-C charging cable to the camera's Type-C port.
2. Connect the other end of the cable to a USB power adapter (DC 5V) or a computer's USB port.
3. The charging indicator light will illuminate. Charging typically takes about 3 hours.
4. The indicator will change or turn off once fully charged.

The camera can be used while charging.

3.3 Powering On/Off

- **To Power On:** Press and hold the Power button for a few seconds until the screen illuminates.
- **To Power Off:** Press and hold the Power button for a few seconds until the screen turns off.

4. OPERATING INSTRUCTIONS

4.1 Basic Operation

It comes with a 1.3 inch color screen You can record it while you watch it



With 1.3 inch color screen, you can watch while recording, support sound Video playback, with stereo.

Image: The 1.3-inch color screen of the Andoer H82 Pro Body Camera showing a live video feed, indicating 4K resolution and remaining storage.

- **Mode Selection:** Press the Mode button to switch between video recording, photo mode, and playback.
- **Recording Video:** In video mode, press the OK/Record button to start recording. Press again to stop.
- **Taking Photos:** In photo mode, press the OK/Record button to capture a still image.
- **Night Vision Activation:** The camera is equipped with automatic IR-CUT. In low light, the infrared night vision will activate automatically.
- **Alarm Function:** Press the dedicated alarm button (if available) to activate the warning sound and flashing lights.

4.2 Lens Rotation

3840*2160

Super wide Angle rotating lens

video recording, clear details, large wide Angle comfortable real.



4K

3840*2160



Rotate the lens 180°

The picture adjusts automatically after the lens is flipped



Image: The Andoer H82 Pro Body Camera demonstrating its 180-degree rotatable lens feature, allowing flexible recording angles. The camera's lens can be manually rotated 180 degrees to adjust the recording angle. The image displayed on the screen will automatically orient itself correctly regardless of the lens's physical rotation.

4.3 Connectivity (Wi-Fi / PC Connection)

Built-in WIFI

Mobile phone one-click to download and share

WIFI wireless connection, mobile APP instant sharing, photography One click transfer to mobile phone, edit and share to social media at any time



Image: The Andoer H82 Pro Body Camera wirelessly connected to a smartphone, illustrating the mobile app's ability to download and share content.

- **Wi-Fi Connection:** Activate Wi-Fi on the camera (refer to on-screen menu). Download the dedicated camera app on your smartphone. Connect your phone to the camera's Wi-Fi network to transfer files and control the camera remotely.
- **PC Connection:** Connect the camera to your computer using the Type-C cable. The camera will appear as a removable disk, allowing you to access and transfer files. It can also function as a PC camera for video calls.

4.4 Mounting the Camera

The H82 Pro offers flexible mounting options:

- **Back Clip:** Attach the back clip to the camera and secure it to clothing pockets, backpack straps, or belts for hands-free recording.
- **Lanyard:** Use the included lanyard to wear the camera around your neck or on your chest.
- **Mini Tripod:** The included mini tripod allows for stable placement on flat surfaces for stationary recording.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the TF card if storing for extended periods.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the camera regularly, even if not in use, to maintain battery health.
- **Water Resistance:** This camera is **not water resistant**. Avoid exposure to water or high humidity.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Low battery; device malfunction.	Charge the battery for at least 30 minutes. If issue persists, contact support.
Cannot record video/take photos.	No TF card inserted; TF card full; TF card error.	Insert a TF card. Delete old files or replace with a new card. Format the TF card (if data is backed up).
Poor video/photo quality.	Dirty lens; low light conditions; incorrect settings.	Clean the lens. Ensure night vision is active in low light. Check resolution settings.
Wi-Fi connection issues.	Incorrect app; camera Wi-Fi not enabled; interference.	Ensure correct app is installed. Enable Wi-Fi on camera. Try connecting in a different location.
Camera freezes or becomes unresponsive.	Software glitch.	Press and hold the Power button to force a shutdown, then restart.

7. SPECIFICATIONS

Feature	Detail
Video Resolution	3840*2160 (4K) 30FPS
Photo Resolution	4000*2992
Battery Capacity	1600mAh
Charging Interface	Type-C
Charging Time	Approximately 3 hours
Operating System Compatibility	Win7/ WinMe/ WinXp/ Windows 2000/ Vista/ Mac Os10.5
Visual Angle	120°
Storage	TF card, up to 256GB (not included)
Rated Voltage	DC 5V

Feature	Detail
Item Size	104 * 35 * 17mm
Item Weight	58g
Special Features	Lightweight, Night Vision, 180° Rotatable Lens
Water Resistance Level	Not Water Resistant
Connectivity Technology	USB, Wi-Fi (2.4 GHz Radio Frequency)

8. WARRANTY AND SUPPORT

The Andoer H82 Pro Body Camera comes with a **1-Year Warranty** from the date of purchase.

For technical support, warranty claims, or further assistance, please contact Andoer customer service through the retailer where the product was purchased or visit the official Andoer website for contact information.

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