

Andoer 6d90c626-1f92-4a46-b021-9ad72a5179b0

Andoer 4K 30 FPS Portable WiFi Video Camera User Manual

Model: 6d90c626-1f92-4a46-b021-9ad72a5179b0

[Contents](#) [Setup](#) [Operation](#) [Introduction](#) [Safety](#) [Package](#)
[Maintenance](#) [Troubleshooting](#) [Specifications](#) [Support](#)

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Andoer 4K 30 FPS Portable WiFi Video Camera. Please read this manual thoroughly before operating the device and retain it for future reference.

The Andoer 4K 30 FPS Portable WiFi Video Camera is designed for capturing high-quality video and photos, featuring a 120° wide-angle lens, EIS 2.0 anti-shake technology, and convenient control via a mobile application. Its head-wearable design allows for hands-free recording, making it suitable for vlogging, live streaming, and sports video recording.

2. SAFETY INFORMATION

- Do not expose the camera to extreme temperatures, direct sunlight, or high humidity.
- This device is not waterproof. Avoid contact with water or other liquids.
- Use only the specified charging voltage (5V, 1A-2A) and Type-C cable to prevent damage.
- Keep the camera away from strong magnetic fields.
- Do not attempt to disassemble or modify the camera. This will void the warranty.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1x Andoer Video Camera

- 1x Headband
- 1x Headset Mounting Base
- 1x USB Type-C Cable
- 1x User Manual (English and Chinese)



Image: The Andoer 4K camera, headband, headset mounting base, USB Type-C cable, and user manual are included in the package.

4. SETUP

4.1. Inserting a TF Card

The camera supports TF cards from 8GB to 512GB. A TF card is required for recording video and taking photos.

1. Locate the TF card slot on the camera.
2. Insert the TF card with the contacts facing down until it clicks into place.

3. To remove, gently press the card until it springs out.

4.2. Charging the Battery

The camera has a built-in 2200mAh lithium battery. Fully charge the camera before first use.

1. Connect the supplied USB Type-C cable to the camera's charging port.
2. Connect the other end of the cable to a 5V, 1A-2A USB power adapter (not included).
3. The charging indicator light will show the charging status. A full charge provides approximately 5 hours of battery life.

Built-in 2200mAh Rechargeable Battery

Long working time and Type-C charge



Image: The camera features a built-in 2200mAh rechargeable battery, providing long working time and charging via a Type-C port.

4.3. Powering On/Off

- **Power On:** Press and hold the power button for a few seconds until the indicator light turns on.

- **Power Off:** Press and hold the power button again until the indicator light turns off.

4.4. Mobile Application (QSCamera)

The camera can be controlled wirelessly via the QSCamera mobile application.

1. Download the "QSCamera" app from your smartphone's app store (iOS/Android).
2. Enable Wi-Fi on your smartphone.
3. Power on the camera.
4. Open the QSCamera app and follow the on-screen instructions to connect to the camera's Wi-Fi network. The camera's Wi-Fi name and password can usually be found in the camera settings or the included manual.

WiFi Connection

Supports mobile APP wireless remote control



Image: The camera supports mobile app wireless remote control via WiFi connection, displaying the camera's view on a smartphone.

4.5. Mounting Options

The camera offers various mounting options for hands-free recording:

- **Headband:** Use the included headband for a first-person perspective.
- **Helmet Mounting:** Attach the camera to a helmet using the headset mounting base.
- **Bicycle Mounting:** Secure the camera to a bicycle handlebar or other suitable surface (additional accessories may be required).

Head Wearable Video Camera



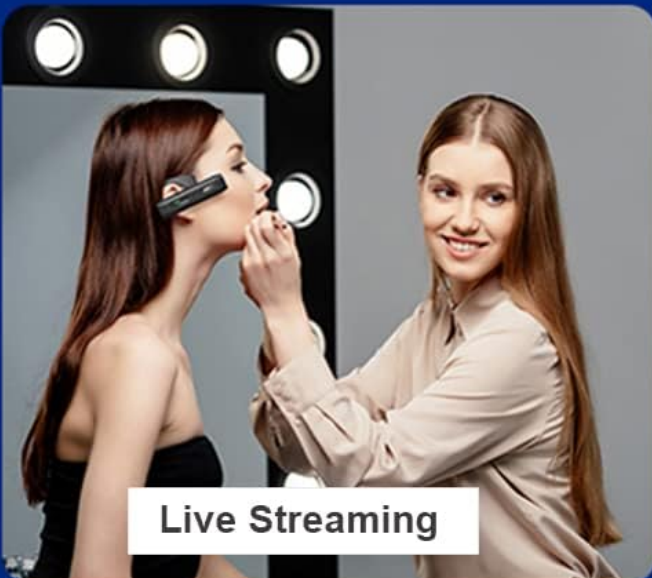
Image: The camera is designed to be head-wearable, providing a first-person view.



Helmet Mounting



Job Recording



Live Streaming



Bicycle Mounting

Image: Examples of camera usage including helmet mounting, job recording, live streaming, and bicycle mounting.

5. OPERATING INSTRUCTIONS

5.1. Video Recording

The camera supports various video resolutions and frame rates:

- 4K at 30 frames per second (fps)
- 2K at 30 fps
- 1080p at 30 fps or 60 fps
- 720p at 60 fps or 120 fps

To start/stop recording, use the dedicated record button on the camera or the QSCamera app.



**4K 30fps
Video Recording**



**30M
Photo Taking**



**120°
Wide Angle Lens**



Image: Key features of the camera, including 4K 30fps video recording, 30MP photo taking, and a 120-degree wide-angle lens.

5.2. Photo Taking

The camera can capture still images up to 30 Megapixels (6400x4800 resolution). To take a photo, use the dedicated photo button on the camera or the QSCamera app.

5.3. EIS 2.0 Super Anti-Shake

The camera incorporates EIS 2.0 (Electronic Image Stabilization) technology to reduce vibrations caused by human body movement, resulting in more stable and clear images and videos.

5.4. 120° Wide Angle Lens

The 120° wide-angle lens provides a broader field of view and effectively prevents image distortion, capturing more of your surroundings.

5.5. Special Recording Modes

- **Slow Motion:** Record videos in slow motion (2x, 4x, 8x) for dramatic effects. This feature can be activated via the QSCamera app.



Image: The camera supports 2x, 4x, and 8x slow motion recording, illustrated by a snowboarder in action.

- **Cyclic Video Recording:** When enabled, the camera will automatically delete older files and continue recording when the memory card is full. This is useful for continuous recording without manual intervention.
- **Time Reduction (Time-lapse):** Capture time-lapse videos.
- **Fast Video Recording:** For quick capture needs.



Fast Video Recording



Slow Motion



**Time Reduction
Video Record**



Cyclic Video Recording

Image: Various video recording modes including Fast Video Recording, Slow Motion, Time Reduction Video Record, and Cyclic Video Recording.

5.6. App Control Functions

Through the QSCamera app, you can access and control various camera functions:

- Photography mode selection
- Time reduction settings
- Video recording start/stop
- Resolution adjustment (video and photo)
- Quick recording activation
- Anti-shake toggle
- Slow motion settings
- Recording time configuration
- Live preview and playback

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution. Do not use abrasive cleaners or solvents.
- **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. If storing for a long time, charge the battery to about 50% every few months.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted.	Charge the camera using the Type-C cable.
Cannot record video/take photos.	No TF card inserted or TF card is full/corrupted.	Insert a compatible TF card (8GB-512GB) or format/replace the current card.
Image/Video is blurry or out of focus.	Fixed focus lens, subject too close or too far.	Ensure subjects are within the optimal focus range for a fixed-focus lens. The camera has a fixed focus type.
Video is shaky despite EIS.	Excessive movement or extreme vibrations.	EIS 2.0 reduces vibrations but cannot eliminate all motion blur from very rapid or intense movements. Ensure secure mounting.
Cannot connect to Wi-Fi/App.	Wi-Fi is off, incorrect password, or app issue.	Ensure camera Wi-Fi is enabled. Re-enter password. Restart camera and smartphone. Reinstall QSCamera app if necessary.
Battery drains quickly.	Continuous recording, Wi-Fi active, or cold environment.	Minimize continuous recording, turn off Wi-Fi when not in use. Battery performance can decrease in cold temperatures.

8. SPECIFICATIONS

Feature	Detail
Brand	Andoer
Model Number	6d90c626-1f92-4a46-b021-9ad72a5179b0
Dimensions (L x W x H)	10.3 x 2.9 x 2.7 cm (Camera body) / 2.7 x 10.41 x 2.7 cm (Product)
Weight	75 g (Camera body) / 321 g (Product)
Sensor Technology	CMOS
Video Resolution	4K 30fps, 2K 30fps, 1080p 30/60fps, 720p 60/120fps
Video Format	MP4
Image Resolution	Up to 30MP (6400x4800)

Feature	Detail
Image Format	JPG
Lens Angle	120° Wide Angle
Image Stabilization	EIS 2.0 Electronic Image Stabilization
Focus Type	Fixed Focus
Memory Support	TF Card, 8GB to 512GB (Class 10, UHS-I, V60 recommended)
Battery	Built-in 3.7V, 2200mAh Lithium Battery
Battery Life	Approx. 5 hours (fully charged)
Charging Port	Type-C
Charging Voltage	5V, 1A-2A
Connectivity	USB, Wi-Fi (802.11a/b/g/n/ac)
App Control	QSCamera App
Supported Systems	Windows XP/7/Vista/8/10; Mac OS X 10.4 or above, Linux
Water Resistance	Not waterproof

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact Andoer customer service through their official website or the retailer where the product was purchased. Please retain your proof of purchase for warranty claims.

© 2026 Andoer. All rights reserved.

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