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› AUSEK® 4K Action Camera User Manual

## AUSEK 4K Dual Screen Touch Action Camera

# AUSEK® 4K Action Camera User Manual

Model: 4K Dual Screen Touch Action Camera

## 1. INTRODUCTION

This user manual provides comprehensive instructions for the AUSEK® 4K Action Camera. Designed for capturing high-quality video and photos in various environments, including extreme sports and underwater activities, this camera features 4K/60FPS video recording, 24MP photo resolution, Electronic Image Stabilization (EIS), dual touch screens, Wi-Fi connectivity, and remote control capabilities. Please read this manual thoroughly before using your camera to ensure proper operation and to maximize its potential.



*Image 1.1: The AUSEK 4K Action Camera, showcasing its dual screens and the included remote control.*

## 2. WHAT'S IN THE BOX

Upon unboxing your AUSEK 4K Action Camera, please verify that all the following components are included:

- Action Camera
- User Manual
- Mounts (various types for different applications)
- Remote Control



Image 2.1: A selection of mounts and accessories typically included with the camera, allowing for versatile attachment options.

## 3. SETUP GUIDE

### 3.1. Battery Installation and Charging

The camera uses a Li-ion battery. Ensure the battery is fully charged before first use.

1. Open the battery compartment cover located at the bottom of the camera.
2. Insert the battery, ensuring the correct polarity.
3. Close the battery compartment cover securely.
4. Connect the camera to a USB power source using the provided USB cable to charge. The charging indicator light will illuminate.

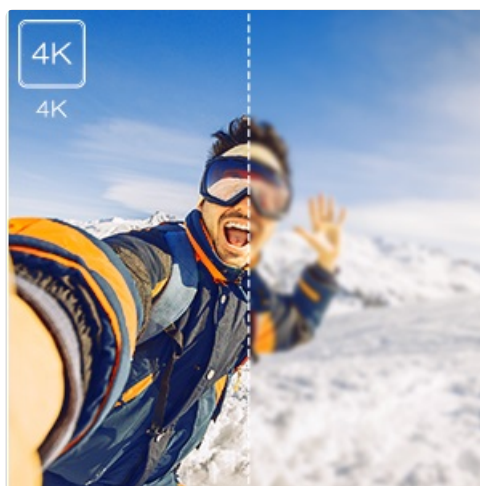


Image 3.1: An illustration indicating the 1050mAh battery capacity, highlighting its ability to support extended shooting sessions.

### 3.2. MicroSD Card Insertion

A high-speed MicroSD card (Class 10 or higher, up to 128GB) is required for recording and is not included.

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 in until it springs out.

### 3.3. Attaching Mounts

Use the included mounts to attach your camera to various surfaces or gear. Refer to the specific mount instructions for secure attachment.

## 4. OPERATING INSTRUCTIONS

### 4.1. Power On/Off

- **Power On:** Press and hold the Power/Mode button (usually on the front or top) for a few seconds until the screen illuminates.
- **Power Off:** Press and hold the Power/Mode button again for a few seconds until the screen turns off.

### 4.2. Mode Switching

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

### 4.3. Recording Video / Taking Photos

- In Video mode, press the Shutter/OK button (usually on top) to start recording. Press again to stop.
- In Photo mode, press the Shutter/OK button to take a photo.

### 4.4. Using the Dual Screens

The camera features a 2.0-inch rear touch screen and a 1.3-inch front color screen. The front screen is ideal for vlogging and selfies, allowing you to frame yourself easily. The rear screen is for general operation, settings, and playback.

### 4.5. Wi-Fi Connectivity and App Control

The camera supports Wi-Fi for remote control via a smartphone or tablet app.

1. Download the recommended app (e.g., "XDV Pro 4K" or similar, check user manual for exact app name) from your device's app store.
2. On the camera, navigate to the settings menu and enable Wi-Fi. The camera's Wi-Fi name (SSID) and password will be displayed.
3. On your smartphone/tablet, go to Wi-Fi settings and connect to the camera's Wi-Fi network.
4. Open the app. You can now control the camera, view live footage, change settings, and download files.



*Image 4.1: An illustration showing the camera connected to a smartphone via Wi-Fi, demonstrating remote control and live view capabilities through the dedicated app.*

### 4.6. Using the Remote Control

The included remote control allows for convenient operation from a distance (up to 10 meters).

- **Red Button:** Press to take a photo.

- **Gray Button:** Press to start/stop video recording.



Image 4.2: A close-up of the wireless wrist remote control, highlighting its red button for photo capture and gray button for video recording.

## 4.7. Using the Waterproof Case

The rugged waterproof case protects the camera up to 30 meters underwater and from dust and scratches.

- Ensure the camera is securely placed inside the case and the latch is fully closed before submerging.
- Activate Diving Mode in the camera settings for improved color contrast in underwater footage.



Image 4.3: The action camera enclosed in its waterproof case, demonstrating its capability for underwater use up to 30 meters.

## 5. KEY FEATURES EXPLAINED

### 5.1. 4K Video and 24MP Photos

Capture stunning visuals with professional 4K/60FPS, 2.7K/30FPS, 1080P/120FPS, and 720P/120FPS video resolutions. The camera also supports high-resolution 24MP photos, ensuring crisp and detailed images of your adventures.

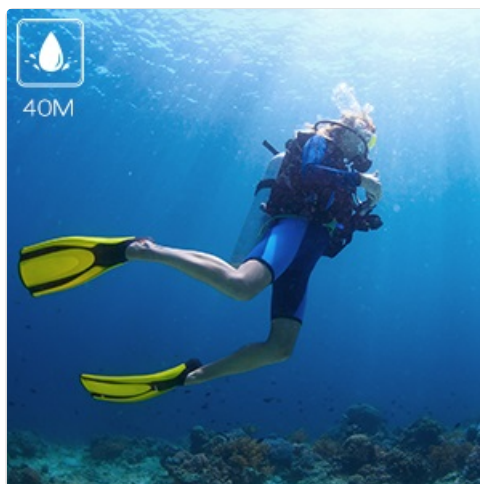


Image 5.1: A visual comparison demonstrating the superior clarity and detail of 4K resolution compared to 1080P.

## 5.2. EIS Stabilization (Electronic Image Stabilization)

The built-in EIS technology intelligently compensates for camera shake, providing smooth and stable video footage even during dynamic activities like skiing, diving, or cycling. This ensures your action shots are clear and professional-looking.

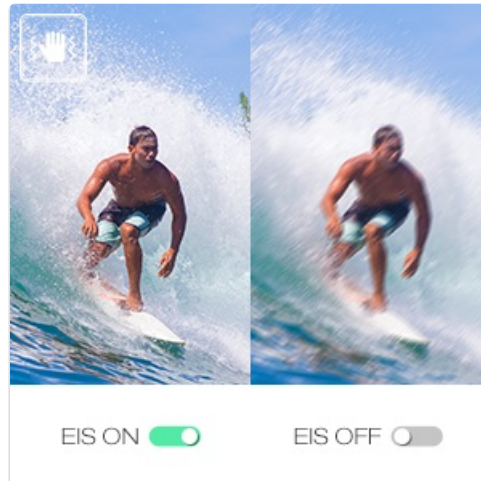


Image 5.2: A side-by-side comparison illustrating the effectiveness of EIS, showing a stable image with EIS on versus a blurry image with EIS off.

## 5.3. 170° Wide Angle Lens

The camera features a super-wide 170° field of view, allowing you to capture more of your surroundings in a single frame. This is ideal for expansive landscapes, group shots, and immersive action footage.

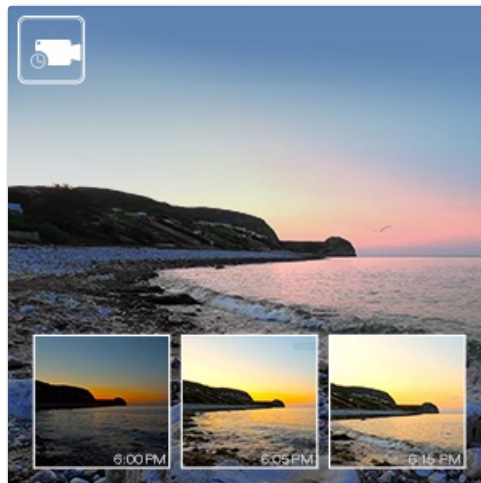


Image 5.3: A diagram illustrating the extensive field of view provided by the 170° wide-angle lens.

## 5.4. 4X Digital Zoom

The camera supports up to 4X digital zoom, allowing you to get closer to the action without physically moving. This feature is accessible through the camera's menu.



## 2.4GHz Wireless Wrist Remote Control

Convenient to record moments in places you can't reach

Image 5.4: A visual demonstration of the 4X digital zoom capability, showing the scene at 1x, 2x, and 4x magnification.

## 5.5. Additional Functions

The camera includes a variety of functions such as loop recording, time-lapse recording, slow motion, self-timer, burst photo, screen saver, upside down mode, and white balance adjustments. Explore these options in the camera's settings menu to enhance your recording experience.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to clean the camera lens and screens. For the waterproof case, rinse with fresh water after saltwater use and allow to air dry.
- **Battery Care:** Store the battery in a cool, dry place. Avoid extreme temperatures. If not using the camera for an extended period, remove the battery.
- **Storage:** Store the camera and accessories in a dry, dust-free environment away from direct sunlight.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or not inserted correctly.	Charge the battery fully. Ensure battery is inserted with correct polarity.
Cannot record video/take photos.	MicroSD card is full, not inserted, or corrupted.	Insert a MicroSD card. Format the card (this will erase all data). Replace with a new card if corrupted.
Wi-Fi connection issues.	Incorrect password, camera Wi-Fi not enabled, or app issues.	Ensure Wi-Fi is enabled on camera. Double-check password. Restart camera and app.
Audio is less audible when using waterproof case.	Waterproof case seals the microphone.	This is normal. For better audio, use the camera without the waterproof case in dry environments.

For more detailed troubleshooting, please refer to the full user manual or contact customer support.

## 8. SPECIFICATIONS

Feature	Detail
Video Resolution	4K/60FPS, 2.7K/30FPS, 1080P/120FPS, 720P/120FPS
Photo Resolution	24MP
Image Stabilization	EIS (Electronic Image Stabilization)
Lens Angle	170° Wide Angle
Waterproof Depth	Up to 30m (with included waterproof case)
Display Screens	2.0 inch Rear Touch Screen + 1.3 inch Front Color Screen
Digital Zoom	4X
Storage Support	MicroSDHC up to 128 GB (Class 10 or higher, not included)
Connectivity	Wi-Fi, HDMI
Battery Capacity	1050mAh Li-ion Battery
Remote Control	Bluetooth Remote Included
Material	Steel Body & Covering Plastic

## 9. WARRANTY AND SUPPORT

Your AUSEK® 4K Action Camera comes with a **3-month warranty** from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please contact AUSEK customer support. Contact details can typically be found on the product packaging or the official AUSEK website.

Manufacturer Contact: AUSHA EXPORTS P LTD-140, SECTOR 27, GURUGRAM-122009, CUSTOMER SUPPORT 08048977694

