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Keenso Keenso6qkwa4ptud-12

Keenso Bicycle Action Camera with Rear Light User Manual

Model: Keenso6qkwa4ptud-12

1. INTRODUCTION

Thank you for choosing the Keenso Bicycle Action Camera with Rear Light. This device is designed to enhance your cycling safety and capture your rides with high-definition video. It features a 1080p HD camera, an IPX6 waterproof rating, and an integrated rear light with multiple modes. This manual provides essential information for the proper installation, operation, and maintenance of your camera.

2. PRODUCT OVERVIEW

The Keenso Bicycle Action Camera combines a video recorder with a safety rear light. Key features include:

- **1080p HD Video Recording:** Captures clear footage with a 150-degree wide-angle lens.
- **Integrated Rear Light:** Automatic flash in low light conditions with 6 adjustable lighting modes for enhanced visibility.
- **Real-time Viewing:** Connects to a dedicated smartphone app for live view of the rear road conditions.
- **Emergency Video Lock:** Automatically preserves incident footage.
- **IPX6 Water Resistance:** Reliable performance in various weather conditions, including rain.
- **Long Battery Life:** 3500mAh rechargeable battery provides up to 6 hours of use.
- **Loop Recording:** Supports up to 256GB memory card for continuous recording.
- **Adjustable Mounting:** 180° shock-tested and adjustable assembly for stable support on various bikes.



Figure 2.1: Overview of the Keenso Bicycle Action Camera with Rear Light.





Figure 2.2: Top view of the camera, highlighting the power and OK buttons.



Figure 2.3: Close-up view of the camera lens and LED indicators.

3. WHAT'S IN THE BOX

Verify that all items are present in the package:

- 1 x Bicycle Camera with Rear Light
- 1 x Instruction Manual
- 1 x Hex Wrench
- 1 x Charging Cable (Type-C)
- 1 x Seal Support
- 1 x Accessory (Mounting Bracket)



Figure 3.1: All included components in the product package.

4. SETUP AND INSTALLATION

Follow these steps to set up your Keenso Bicycle Action Camera:

1. **Insert Memory Card:** The camera supports a memory card up to 256GB. Insert the memory card into the designated slot. Ensure it is inserted correctly.
2. **Charge the Battery:** Before first use, fully charge the camera using the provided Type-C charging cable. Connect the cable to the camera's Type-C interface and a suitable USB power source. The battery percentage display will indicate charging status.

3. Mounting the Camera:

- Attach the mounting bracket to your bicycle. The adjustable 180° shock-tested assembly ensures stable support.
- Secure the camera onto the mounting bracket. The installation is tool-free and designed to fit almost all bikes.
- Adjust the camera angle as needed for optimal rear view coverage.



Figure 4.1: Detail of the mounting bracket for bicycle attachment.

4. **Download the App:** Download the dedicated smartphone application to enable real-time viewing and advanced settings. Refer to the instruction manual for QR code or app store links.

5. OPERATING INSTRUCTIONS

Learn how to operate your Keenso Bicycle Action Camera:

- **Power On/Off:**

- To power on, press and hold the Power key (usually marked with a circle and a vertical line) for a few seconds.
- To power off, press and hold the Power key again for a few seconds.

- **Start/Pause Recording:**

- Press the "OK" key (usually marked "OK") to start video recording.
- Press the "OK" key again to pause recording.

- **Rear Light Operation:**

- The rear light automatically flashes in low light conditions.
- There are 6 adjustable lighting modes. Refer to the app or specific button combinations (if available, not detailed in source) to cycle through these modes.

- **Real-time Viewing (via App):**

- Ensure your smartphone is connected to the camera via Wi-Fi (details in app instructions).
- Open the dedicated app to view the rear road conditions in real-time.

- **Emergency Video Lock:**

In the event of a collision or sudden impact, the camera's G-sensor will automatically detect the incident and lock the current video segment to prevent it from being overwritten by loop recording. This feature helps preserve critical

evidence.

- **Loop Recording:**

When the memory card is full, the camera will automatically overwrite the oldest unlocked video files to continue recording. Ensure important footage is backed up regularly.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your camera:

- **Cleaning:** Use a soft, dry cloth to clean the camera body and lens. Avoid abrasive materials or harsh chemicals.
- **Water Resistance:** The camera has an IPX6 water resistance rating, meaning it is protected against high-pressure water jets from any direction. While it can withstand rain, avoid submerging the device in water. Ensure all ports are securely closed before exposure to water.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** To maintain battery health, avoid fully discharging the battery frequently. If storing for extended periods, charge the battery to about 50% every few months.
- **Firmware Updates:** Check the official Keenso website or app periodically for any available firmware updates to ensure optimal performance and new features.

7. TROUBLESHOOTING

If you encounter issues with your Keenso Bicycle Action Camera, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Camera does not power on.	Battery may be depleted. Charge the camera fully using the Type-C cable. Ensure the power button is pressed and held for a few seconds.
Recording stops unexpectedly.	Memory card may be full (loop recording should prevent this unless locked files fill up). Check memory card for errors or format it. Ensure the memory card is properly inserted.
Video quality is poor or blurry.	Clean the camera lens with a soft cloth. Ensure the camera is securely mounted and not vibrating excessively during recording. Check app settings for resolution.
Cannot connect to smartphone app.	Ensure Wi-Fi is enabled on the camera and your smartphone. Restart both devices. Check app permissions on your smartphone. Refer to the app's specific connection instructions.
Rear light is not functioning.	Check battery level. Ensure the camera is powered on. Cycle through light modes to see if it responds.

8. SPECIFICATIONS

Feature	Detail
Model Name	Keenso6qkwa4ptud-12
Video Resolution	1920x1080p
Lens Angle	150 degrees

Feature	Detail
Water Resistance	IPX6
Battery Type	Built-in Li-ion 3500mAh
Battery Life	Up to 6 hours
Memory Card Support	Up to 256 GB
Video File Format	MP4
Video Compression Format	H.264
Wi-Fi Function	Yes
Loop Recording	Yes
Item Weight	12 ounces (approx. 340 grams)
Package Dimensions	5.12 x 3.94 x 3.54 inches

9. WARRANTY AND SUPPORT

Keenso products are designed for reliability and performance. For warranty information and technical support, please refer to the official Keenso website or contact customer service through your purchase platform.

For further assistance, please visit the [Keenso Store on Amazon](#).

