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ASHATA ASHATA7eu29htvyw

ASHATA 4K Ultra HD Action Camera User Manual

MODEL: ASHATA7EU29HTVYW

Thank you for choosing the ASHATA 4K Ultra HD Action Camera. This manual provides essential information for safe and optimal use of your device. Please read it thoroughly before operation.

1. Product Overview

The ASHATA 4K Ultra HD Action Camera is designed for capturing high-quality video and photos in various environments. Key features include 4K video resolution, 40MP image resolution, a 180° rotatable lens, a 1.3-inch HD screen, and WiFi connectivity for app control.





Figure 1.1: Front view of the ASHATA 4K Ultra HD Action Camera, showing the main body and the rotatable lens assembly.

2. Package Contents

Verify that all items are present in your package:

- 1 x ASHATA Action Camera
- 2 x Charging Cables (Type-C)
- 1 x User Manual

3. Setup

3.1 Charging the Battery

The camera features a built-in 1000mAh Li battery. Before first use, fully charge the camera.

1. Connect one of the provided Type-C charging cables to the camera's charging port.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.

3. The charging indicator light will illuminate. It will turn off or change color when charging is complete.



Figure 3.1: The camera's Type-C charging port and an illustration of its internal battery.

3.2 Inserting a Memory Card

The camera supports Micro SD cards (Small Memory Card) from 4GB to 256GB. A memory card is required for recording videos and photos (not included).

1. Locate the memory card slot on the side of the camera.
2. Gently insert the Micro SD card with the gold contacts facing the back of the camera until it clicks into place.
3. To remove, push the card in slightly until it springs out.

Note: Ensure the camera is powered off before inserting or removing the memory card to prevent data loss or damage.

3.3 Powering On/Off

- **To Power On:** Press and hold the Power button (usually marked with a power symbol) for a few seconds until the screen illuminates.
- **To Power Off:** Press and hold the Power button again until the screen turns off.

4. Operating the Camera

4.1 Basic Controls and Screen Navigation

The camera features a 1.3-inch HD screen for real-time viewing and menu navigation. Use the physical buttons on the camera body to navigate menus and control functions.



Figure 4.1: Side view of the camera highlighting the control buttons and the screen.

4.2 Video Recording

The camera supports up to 4K Ultra HD video recording with a 135° wide-angle lens.

1. Power on the camera.
2. Ensure the camera is in video recording mode (indicated by an icon on the screen). If not, navigate to video mode using the mode button.
3. Press the OK/Record button to start recording. A red indicator or timer on the screen will confirm recording is active.
4. Press the OK/Record button again to stop recording.

4K picture quality, ultra high definition presentation
135° wide angle viewing range, 4K ultra high definition picture presentation, clear picture without noise, better viewing experience



Figure 4.2: Illustration of the camera's 4K picture quality and 135° wide-angle viewing range.

4.3 Image Capture

Capture still images up to 40MP resolution.

1. Power on the camera.
2. Switch to photo mode.
3. Frame your shot using the 1.3-inch HD screen.
4. Press the OK/Shutter button to take a photo.

4.4 180° Rotatable Lens

The camera features a unique 180° rotatable lens, allowing for flexible shooting angles and perspectives.

- Gently rotate the lens assembly to your desired angle.
- The 1.3-inch screen will display the live view, allowing you to adjust the angle precisely.
- For specific orientations, the companion app can be used to flip videos left or right.



Figure 4.3: The camera's 180° rotatable lens feature, demonstrating its flexibility.

4.5 WiFi Connectivity and App Control

Connect your camera to a smartphone via WiFi for live preview, playback, and remote control.

1. Download the dedicated ASHATA camera app from your smartphone's app store.
2. On the camera, enable WiFi (refer to the camera's menu settings).
3. On your smartphone, go to WiFi settings and connect to the camera's WiFi network (SSID and password usually displayed on the camera screen or in the manual).
4. Open the ASHATA app. You should now see a live preview from the camera and be able to control recording, playback, and download files.

Cell phone wireless connection

Camera comes with WiFi, cell phone open recorder APP, automatically connect the camera can be real time view playback video, download playback to the phone!



Figure 4.4: The camera's wireless connection feature, showing real-time view and playback on a smartphone.

4.6 Loop Recording

The camera supports loop recording, which automatically overwrites the oldest files when the memory card is full. This feature is useful for continuous recording scenarios.

- Enable loop recording in the camera's settings menu.
- You can typically set the duration of each video segment (e.g., 1, 3, 5 minutes).



Figure 4.5: Visual representation of the loop recording function, showing continuous video segments.

4.7 Low Light Recording (LED Fill Light)

The camera is equipped with an LED fill light to assist in low-light environments, providing clearer video and picture quality.

- Activate the LED fill light through the camera's menu settings or a dedicated button, if available.
- The fill light helps to capture colorful and clear images during the day and enhances visibility at night.

LED fill light, full color, day and night dual use
No light environment at night can also record clear video, during the day presents colorful
and clear picture quality, black night full color effect



Figure 4.6: Comparison of camera performance in day and night conditions with the LED fill light.

4.8 Mounting Options

The camera is designed for versatile mounting, compatible with various accessories (not included) such as cycling mounts, car suction cup mounts, and body clips.

Wide Adaptation

Suitable for a wide range of mounts, such as cycling mounts, car suction cup mounts, etc.



Figure 4.7: Examples of the camera being used with different mounts for various activities.

5. Maintenance

5.1 Cleaning the Camera

- Use a soft, lint-free 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.

5.2 Storage

- Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for extended periods, ensure the battery is partially charged (around 50%) to prolong its lifespan.

5.3 Battery Care

- Avoid fully discharging the battery frequently.
- Charge the battery regularly, even if not in use, to maintain its health.

- Do not expose the battery to high temperatures or puncture it.

6. Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted.	Charge the camera fully using the provided Type-C cable.
Cannot record video/take photos.	No memory card inserted or card is full/corrupted.	Insert a compatible Micro SD card (4-256GB). Format the card in the camera settings or replace it.
WiFi connection issues.	Incorrect WiFi password or camera WiFi not enabled.	Ensure WiFi is enabled on the camera and enter the correct password on your smartphone. Restart both devices.
Poor image/video quality.	Lens is dirty or lighting conditions are poor.	Clean the lens. Use the LED fill light in low-light conditions. Ensure sufficient ambient light.

7. Specifications

Feature	Specification
Item Type	Action Camera
Material	ABS
Video Resolution	4K (Maximum)
Image Resolution	40MP (Maximum)
Storage	Supports 4 to 256GB Small Memory Card (Not Included)
Battery	1000mAh Li Battery (Built-in)
Screen Size	1.3 Inch HD Screen
Lens Rotation	180°
Connectivity	WiFi, Type-C USB
Item Weight	6.4 ounces
Model Number	ASHATA7eu29htvyw

8. Warranty and Support

ASHATA products are manufactured to high quality standards. For warranty information, please refer to the documentation provided at the time of purchase or contact ASHATA customer support.

For technical assistance, troubleshooting, or further inquiries, please visit the official ASHATA website or contact their customer service department. Contact details are typically available on the product packaging or the brand's official online presence.

Online Resources: [ASHATA Store on Amazon](#)

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