



Manuals.plus /

› ASHATA /

› ASHATA 4K Digital SLR Camera User Manual - Model Heayzokiznes46o1kp21544

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ASHATA 4K Digital SLR Camera User Manual

Model: Heayzokiznes46o1kp21544

INTRODUCTION

Thank you for purchasing the ASHATA 4K Digital SLR Camera. This manual provides essential information for the safe and efficient use of your camera. Please read it thoroughly before operating the device and keep it for future reference.

SAFETY INFORMATION

- Do not expose the camera to water or moisture.
- Avoid dropping the camera or subjecting it to strong impacts.
- Keep the camera away from direct sunlight and high temperatures.
- Use only the specified battery type (Np-40) and charger.
- Do not attempt to disassemble or modify the camera.
- Clean the lens and screen with a soft, lint-free cloth.

PACKAGE CONTENTS

Verify that all items are present in the package:

- ASHATA 4K Digital SLR Camera
- USB Charging Cable
- User Manual (this document)
- Np-40 Battery (integrated)

Note: A memory card (up to 128GB) is required for operation and is not included. It is recommended to use a new memory card or format an existing one before use. The memory card speed should be Class 10 or higher.

PRODUCT OVERVIEW

Familiarize yourself with the camera's components and controls.



This image illustrates the various buttons and ports on the ASHATA 4K Digital SLR Camera, including the power button, video capture button, photo capture button, T/W digital zoom slider, scene switch, battery/memory card compartment toggle, display, playback button, timer button, menu button, display on/off button, ISO adjust button, delete button, flash button, EV adjust button, and MODE/OK button.

Front View

- **Lens:** Main optical component for capturing images. Features a 52mm threaded port for external filters or macro lenses.
- **Flash:** Provides illumination in low-light conditions.
- **Microphone:** Records audio during video capture.

Top View

- **Power Button:** Turns the camera on or off.
- **Video Capture Button:** Starts and stops video recording.

- **Photo Capture Button:** Takes a still photograph.
- **Scene Switch:** Toggles between different scene modes.

Rear View

- **3.2-inch IPS Display:** For viewing live feed, captured photos, and videos, and navigating menus.
- **Playback Button (DISP):** Enters playback mode to review media.
- **ISO Adjust Button:** Adjusts the camera's sensitivity to light.
- **Delete Button:** Deletes selected photos or videos.
- **Flash Button:** Controls flash settings (Auto, On, Off).
- **EV Adjust Button:** Adjusts exposure compensation.
- **MODE/OK Button:** Selects shooting modes and confirms selections.
- **MENU Button:** Accesses the camera's main settings menu.
- **Timer Button:** Sets self-timer for photos.
- **T/W Digital Zoom Slider:** Controls the 16x digital zoom.

Side/Bottom View

- **Battery/Memory Card Compartment:** Houses the rechargeable battery and memory card slot.
- **Type-C Port:** For charging and connecting to a computer.
- **3.5mm External Microphone Port:** For connecting an external microphone.
- **1/4-inch Screw Port:** For mounting the camera on a tripod.

SETUP

1. Battery Installation and Charging

The camera comes with an integrated Np-40 1500mAh rechargeable battery. Before first use, ensure the battery is fully charged.

1. Locate the battery compartment on the bottom of the camera.
2. Open the compartment cover.
3. Connect the camera to a power source using the provided Type-C USB cable. The charging indicator will illuminate.
4. Once fully charged, the indicator light will change or turn off. Disconnect the cable.

2. Memory Card Installation

A memory card (up to 128GB, Class 10 or higher recommended) is required to store photos and videos.

1. Open the battery/memory card compartment cover.
2. Insert the memory card into the designated slot with the contacts facing the correct direction (refer to the diagram inside the compartment if available) until it clicks into place.
3. Close the compartment cover securely.
4. **Formatting the Memory Card:** It is highly recommended to format a new memory card or an existing one before first use with this camera.
 - Turn on the camera.
 - Press the **MENU** button.

- Navigate to the "Format" option in the settings menu.
- Select "Yes" to confirm formatting. This will erase all data on the card.

OPERATING THE CAMERA

1. Power On/Off

- To turn on: Press and hold the **Power Button** until the screen illuminates.
- To turn off: Press and hold the **Power Button** until the screen turns off.

2. Basic Photo and Video Capture

- **Switching Modes:** Use the **MODE/OK Button** to switch between Photo mode and Video mode. The current mode will be displayed on the screen.
- **Taking Photos:** In Photo mode, frame your shot using the display, then press the **Photo Capture Button** to take a picture.
- **Recording Videos:** In Video mode, press the **Video Capture Button** to start recording. Press it again to stop recording.

3. Digital Zoom (16X)

Use the **T/W Digital Zoom Slider** to zoom in (T) or zoom out (W) on your subject. The camera features 16x digital zoom.

4. Menu Navigation and Settings

Press the **MENU Button** to access camera settings. Use the directional buttons (often integrated with other function buttons like ISO, EV, Flash) to navigate through options and the **MODE/OK Button** to select.

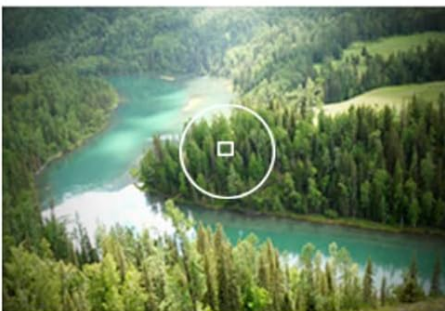
- **ISO:** Adjusts light sensitivity (Auto, 100, 200, 400, 800, 1600, 3200, 6400).
- **White Balance:** Adjusts color temperature (Auto, Sunny, Cloudy, Incandescent, Fluorescent).
- **Exposure Compensation (EV):** Adjusts brightness (-3 to +3).
- **Flash Modes:** Auto, On, Off.
- **Scene Modes:** The camera offers 8 scene modes for various shooting conditions.
- **Timed Photos:** Set a delay for photo capture (2s, 5s, 10s).
- **Auto Screensaver:** Sets the time before the screen turns off (30s, 1min, 2min, 10min).
- **Auto Power Off:** Sets the time before the camera automatically shuts down (3min, 5min, 10min).
- **Voice:** Enable or disable camera sounds.
- **Date Mark:** Enable or disable date stamping on photos/videos.



① *central metering*



② *multi point metering*



③ *single point metering*

Three metering modes



This image demonstrates the three available metering modes: central metering, multi-point metering, and single-point metering, which help determine exposure based on different areas of the scene.

5. Playback Mode

Press the **Playback Button (DISP)** to review your captured photos and videos. Use the directional buttons to navigate through your media. Press the **Delete Button** to remove unwanted files.



The camera's display showing a captured image of a pink flower, demonstrating image playback.

6. Webcam Function

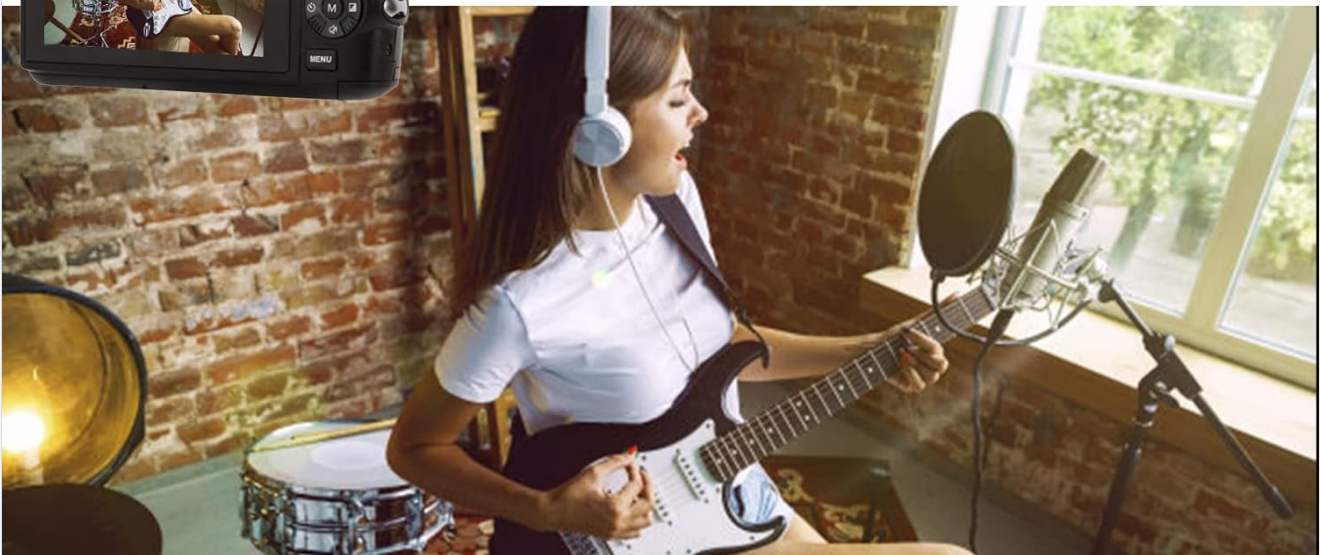
The camera supports PC camera functionality. Connect the camera to your computer via the Type-C USB cable. Select "PC CAM" mode on the camera when prompted. This allows the camera to be used for live streaming or video calls on social media platforms.



Connessione live al pc

1. Collegati a un PC tramite un cavo USB, che può essere utilizzato per trasmettere in diretta sui social media come Facebook e YouTube.

2. Con una porta per microfono esterno da 3,5 mm e una porta a vite da 1/4", può essere montato su un treppiede, rendendo le riprese più facili e convenienti



The camera connected to a PC via USB cable, illustrating its use as a webcam for live streaming or video conferencing.

MAINTENANCE

Cleaning

- **Camera Body:** Wipe with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly.
- **Lens:** Use a lens brush to remove dust, then gently wipe with a specialized lens cleaning cloth. Avoid touching the lens surface with your fingers.
- **Screen:** Use a soft, lint-free cloth to clean the display.
- Do not use organic solvents or strong cleaning agents.

Storage

- Store the camera in a cool, dry, and well-ventilated place.
- Avoid areas with high humidity, dust, or extreme temperatures.
- If storing for an extended period, fully charge the battery and then remove it from the camera. Recharge the

battery every few months to maintain its lifespan.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or not properly inserted.	Charge the battery. Ensure the battery is correctly inserted.
Cannot take photos/record videos.	Memory card is full, not inserted, or not formatted.	Insert a memory card. Format the memory card. Delete unnecessary files to free up space.
Images are blurry.	Lens is dirty. Insufficient light. Camera shake.	Clean the lens. Ensure adequate lighting. Hold the camera steady or use a tripod.
Camera freezes or becomes unresponsive.	Software glitch.	Remove and reinsert the battery to reset the camera. If the issue persists, contact support.
Computer does not recognize the camera in PC CAM mode.	Incorrect connection or driver issue.	Ensure the USB cable is securely connected. Select "PC CAM" mode on the camera. Try a different USB port or cable. Check computer's device manager for driver issues.

SPECIFICATIONS

Feature	Detail
Model Number	Heayzokiznes46o1kp21544
Image Sensor	12 Million CMOS
LCD Screen	3.2 inches
Digital Zoom	16x
Battery Type	Np-40, 3.7V 1500mAh (integrated)
Photo Resolution	Up to 8000 x 6000 (48MP)
Video Resolution	4K/60fps, 4K/30fps, 2.7K/30fps, 1080p/120fps, 1080p/60fps, 1080p/30fps, 720p/240fps, 720p/120fps, 720p/60fps, 720p/30fps
Storage	Memory card, up to 128GB (not included, Class 10 or higher recommended)
File Format	MP4, JPEG
Metering Modes	Central, Spot, Matrix, Average
ISO Sensitivity	Auto, 100, 200, 400, 800, 1600, 3200, 6400
Timed Photos	2 seconds, 5 seconds, 10 seconds
White Balance	Automatic, Sunny, Cloudy, Incandescent, Fluorescent
Exposure Compensation	-3, -2, -1, 0, +1, +2, +3
Computer Connection	Type-C USB
Input	5V 1-2A
Flash Modes	Automatic, Activated, Deactivated
Auto Screensaver	Off, 30 seconds, 1 minute, 2 minutes, 10 minutes
Auto Power Off Timer	Off, 3 minutes, 5 minutes, 10 minutes
External Audio Input	3.5mm External Microphone Port
Tripod Mount	1/4-inch Screw Port
Weight	399 Grams

WARRANTY AND SUPPORT

ASHATA products are designed for reliability and performance. For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer.

If you encounter any issues or have questions regarding your ASHATA 4K Digital SLR Camera, please contact customer support through your purchase platform or the official ASHATA website for assistance.

