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ASHATA ASHATAqreocdg4ty-16

ASHATA 2.5K Ultra HD Digital Camera User Manual

Model: ASHATAqreocdg4ty-16

INTRODUCTION

Thank you for purchasing the ASHATA 2.5K Ultra HD Digital Camera. This manual provides essential information for setting up, operating, and maintaining your camera. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

This camera is designed for ease of use, making it suitable for beginners while offering advanced features like 72MP image capture, 2.5K video recording, and multi-axis stabilization for clear and steady results.

PACKAGE CONTENTS

Upon unpacking, please verify that all items listed below are present:

- ASHATA 2.5K Ultra HD Digital Camera
- Charging Cable (Type-C)
- Instruction Manual (this document)
- Wrist Strap



Image: The ASHATA 2.5K Ultra HD Digital Camera shown with its charging cable and wrist strap, illustrating the complete package contents.

SETUP GUIDE

1. Charging the Battery

The camera is equipped with a built-in 750mAh battery. Before initial use, ensure the battery is fully charged.

1. Locate the Type-C charging port on the camera.
2. Connect the provided Type-C charging cable to the camera and the other end to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate during charging and turn off when the battery is full.

2. Inserting a Storage Card

A storage card (up to 128GB, not included) is required to save photos and videos.

1. Open the storage card slot cover on the side of the camera.
2. Insert the storage card with the metal contacts facing the correct direction until it clicks into place.
3. Close the cover securely.



Image: A detailed view of the camera's side, highlighting the Type-C charging interface and the storage card slot for proper insertion.

3. Attaching the Wrist Strap

Attach the included wrist strap to prevent accidental drops.

1. Thread the thin loop of the wrist strap through the strap eyelet on the camera body.
2. Pass the main strap through the loop and pull tight to secure it.

OPERATING INSTRUCTIONS

1. Powering On/Off

To power on the camera, press and hold the power button (usually located on the top or side) until the screen illuminates. To power off, press and hold the power button again.



Image: The front of the camera, displaying the lens, flash, and the red power button on the top right.

2. Basic Photography

The camera features a 72MP effective still resolution and autofocus for clear images.

- Framing:** Use the 2.4-inch display screen to compose your shot.
- Focus:** The camera utilizes autofocus. Point the camera at your subject, and it will automatically adjust focus.
- Capture:** Press the shutter button (typically on the top of the camera) to take a photo.
- Zoom:** Use the zoom controls (often labeled 'W' for wide and 'T' for telephoto) to adjust the 16x digital zoom.

Auto focus lens
Make sure every photo is clear



Image: A close-up of the camera's lens, emphasizing its autofocus capability and the 72.0 Megapixel resolution for detailed photography.

3. Video Recording

Record videos in 2.5K resolution with multi-axis stabilization.

- Switch to Video Mode:** Navigate to video mode using the mode button or menu options on the camera.
- Start Recording:** Press the record button (often marked with a red dot or video camera icon) to begin recording.
- Stop Recording:** Press the record button again to stop.
- Stabilization:** The built-in hardware-level multi-axis stabilization and physical gyroscope help reduce shake during recording.

2.5K HD video recording



Image: The camera's screen showing a vibrant outdoor scene, demonstrating its video recording capabilities for capturing moments.

4. Menu Navigation and Settings

Use the directional pad and 'OK' button to navigate the camera's menu. The 'M' button typically accesses the main menu.

- **White Balance:** Adjust settings like Auto, Daylight, Cloudy, Tungsten Light, Fluorescent Light for accurate color representation.
- **Fill Light:** Activate the built-in fill light for improved illumination in low-light conditions.
- **Language:** The menu supports multiple languages including English, Simplified Chinese, Traditional Chinese, Japanese, German, and more.



Image: A detailed view of the camera's rear, featuring the display screen and the array of control buttons used for navigating menus and settings.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens and screen, use a specialized lens cleaning cloth. Avoid abrasive materials or harsh chemicals.
- **Storage:** When not in use, store the camera in a cool, dry place away from direct sunlight and extreme

temperatures.

- **Battery Care:** Fully charge the battery before long periods of storage. Recharge periodically if stored for extended durations to maintain battery health.
- **Water Resistance:** This camera is **not water resistant**. Avoid exposure to water or high humidity.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or not properly inserted.	Charge the battery fully. Ensure the battery is correctly inserted.
Cannot take photos/videos.	Storage card is full, not inserted, or corrupted.	Insert a storage card. Delete unnecessary files or replace the card. Format the card (this will erase all data).
Images/Videos are blurry.	Lens is dirty, subject is too close, or camera shake.	Clean the lens. Ensure subject is within focus range. Utilize multi-axis stabilization for videos.
Screen is blank or frozen.	Temporary software glitch.	Power off the camera and restart it. If unresponsive, remove and reinsert the battery (if accessible) or perform a factory reset via the menu.

TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	ASHATA
Model Number	ASHATAqreocdg4ty-16
Effective Still Resolution	72 MP (Maximum)
Video Resolution	2.5K (Maximum)
Zoom	16x Digital Zoom
Display Screen	2.4 inch
Aperture	F/2.0
Focus Type	Auto Focus
Image Stabilization	Yes (Hardware-level multi-axis, physical gyroscope)
Supported Image Format	JPEG, RAW
Video Capture Format	MP4
Battery Capacity	750mAh (Built-in)
Charging Interface	Type-C
Storage Support	Up to 128GB Storage Card (Not Included)

Feature	Detail
Fill Light	Supported
Water Resistance Level	Not Water Resistant
Shooting Modes	Automatic, Landscape, Night
Menu Language	Multi-language support (English, Simplified Chinese, Traditional Chinese, Japanese, German, etc.)
Connectivity Technology	Ethernet

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or contact ASHATA customer service directly. Contact details can typically be found on the manufacturer's official website or on the product packaging.

Please retain your proof of purchase for any warranty claims.

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