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> Head Mounted Camera, 4K FHD 1080P 60FPS Head Wearable Video Camcorder Vlog Camera Recorder, 130 Degree Stabilization Hands Off Camera Webcam with Remote, Support 256GB User Manual

ASHATA B0B62R5QRN

ASHATA Head Mounted Camera User Manual

Model: B0B62R5QRN

1. PRODUCT OVERVIEW

The ASHATA Head Mounted Camera is a versatile and portable video camcorder designed for hands-free recording. It captures high-quality video and photos, making it ideal for vlogging, outdoor activities, and professional applications such as medical video teaching. Its compact design and remote control functionality offer convenience and flexibility.

Key Features:

- **4K 30fps Video Resolution:** Records clear and vivid videos, suitable for sharing and playback.
- **18MP Photo Shooting:** Captures sharp and vibrant still images.
- **130 Degree Wide Angle Lens:** Provides a broader field of view to capture more of your surroundings.
- **Anti-Shake Function:** Helps stabilize footage for smoother recordings.
- **Intelligent Remote Control:** Allows for convenient operation of recording and photo functions without touching the camera.
- **Long-lasting Battery:** 1000mAh capacity ensures extended use, with support for external mobile power charging.
- **Expandable Storage:** Supports up to 256GB small memory card (U3 recommended for 4K video).

2. PACKAGE CONTENTS

Upon unboxing, please verify that all items listed below are present and in good condition:

- Head Mounted Camera Unit
- Remote Control
- Battery
- USB Cable
- Mounting Accessories (if applicable, based on image)
- Storage Pouch (if applicable, based on image)



Figure 2.1: Package Contents. This image displays the head-mounted camera, its remote control, a USB charging cable, a storage pouch, and various mounting accessories.

3. SETUP GUIDE

3.1. Inserting a Memory Card

The camera supports small memory cards up to 256GB. For optimal performance, especially when recording 4K video, a U3 class memory card is highly recommended.

1. Locate the memory card slot on the camera body.
2. Gently insert the memory card into the slot with the contacts facing the correct direction until it clicks into place.

3. To remove, press the card inward until it springs out.



Figure 3.1: Memory Card Slot. This image highlights the Micro SD card slot on the side of the head-mounted camera, indicating where the memory card should be inserted.

3.2. Charging the Battery

The camera is equipped with a 1000mAh high-capacity battery. Ensure the camera is fully charged before first use.

1. Connect the provided USB cable to the camera's charging port.
2. Connect the other end of the USB cable to a USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. It will typically change color or turn off when charging is complete.
4. The camera supports charging while in use via an external mobile power source.

3.3. Pairing the Remote Control

The intelligent remote control automatically connects to the camera after power on.

1. Ensure both the camera and the remote control are powered on.
2. The remote control should automatically pair with the camera. No manual pairing steps are typically required.
3. Verify connection by attempting to use the remote's functions (e.g., pressing a button to see if the camera responds).



Figure 3.2: Camera and Remote Control. This image shows the head-mounted camera unit alongside its dedicated wrist-worn remote control, highlighting their compact design.

4. OPERATING INSTRUCTIONS

4.1. Powering On/Off

- **To Power On:** Press and hold the power button on the camera until the indicator light illuminates.
- **To Power Off:** Press and hold the power button again until the indicator light turns off.

4.2. Recording Video

The camera records video at 4K 30fps resolution, providing high-definition footage.

1. Ensure a compatible memory card is inserted and the camera is powered on.
2. Press the video recording button on the camera or the corresponding button on the remote control to start recording. The indicator light will typically flash or change color to indicate recording is in progress.
3. Press the video recording button again to stop recording. The indicator light will return to its standby state.

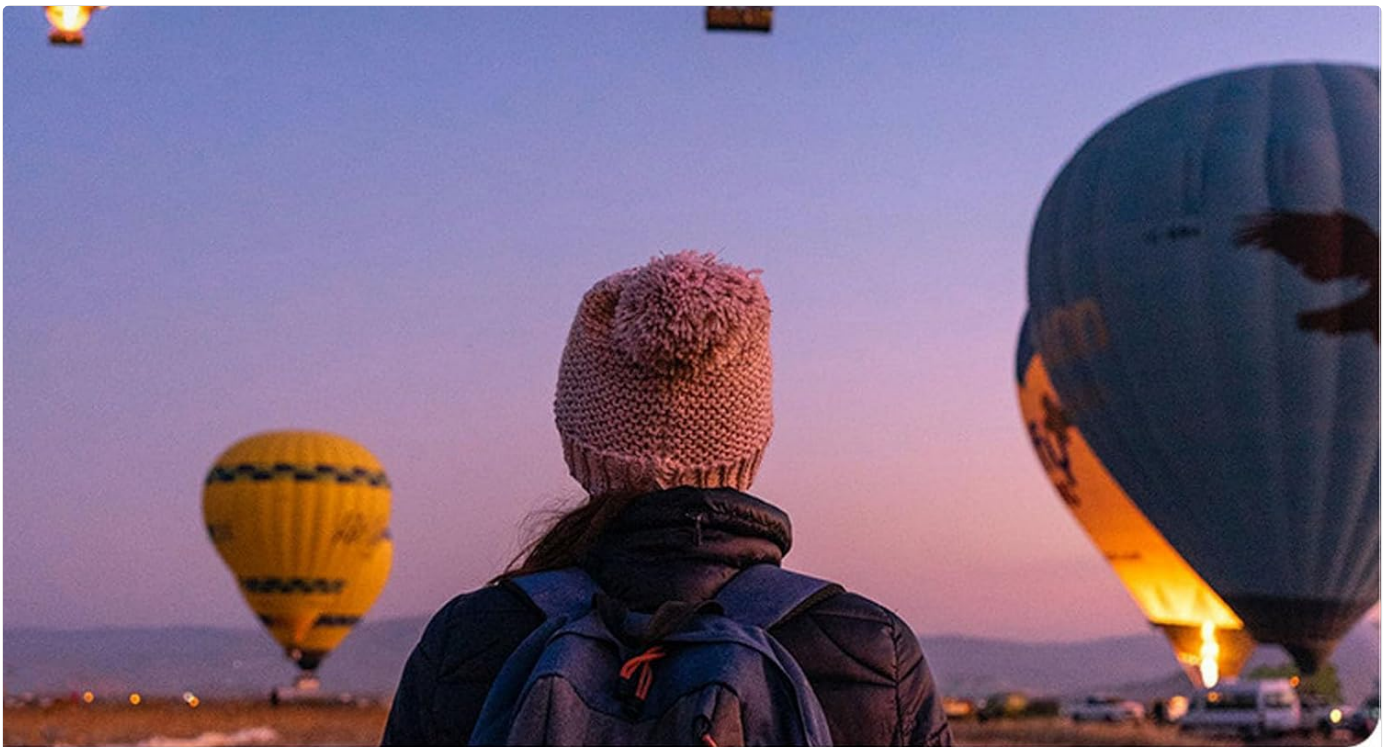


Figure 4.1: Hands-Free Recording. This image illustrates the head-mounted camera being worn by a user, capturing a scene with hot air balloons, emphasizing its hands-free operation for vlogging or event recording.

4.3. Taking Photos

Capture 18MP still images with ease.

1. With the camera powered on, press the photo button on the camera or the corresponding button on the remote control.
2. The camera will capture a still image. A brief flash of the indicator light or a shutter sound may confirm the photo has been taken.



Figure 4.2: Capturing Scenery. This image shows the head-mounted camera in use during a hike, demonstrating its utility for capturing outdoor adventures and scenic landscapes from a first-person perspective.

4.4. Anti-Shake Function

The camera features an anti-shake function to improve video stability.

- This function is typically enabled by default or can be toggled via a setting (refer to the camera's on-screen menu if available, or a dedicated button if present).
- Ensure this feature is active for smoother footage, especially during movement.

5. MAINTENANCE

5.1. Cleaning the Camera

- Use a soft, dry, lint-free cloth to clean the camera body.
- For the lens, use a specialized lens cleaning cloth and solution. Avoid abrasive materials or harsh chemicals.
- Ensure no dust or debris enters the memory card slot or charging port.

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. Recharge every few months.
- Use the provided storage pouch or a protective case to prevent scratches and damage.

6. TROUBLESHOOTING

6.1. Camera Not Turning On

- **Battery Depleted:** Connect the camera to a power source using the USB cable and allow it to charge for at least 30 minutes before attempting to power on again.
- **Power Button Issue:** Ensure you are pressing and holding the power button for a sufficient duration (typically 3-5 seconds).

6.2. Remote Control Not Responding

- **Battery in Remote:** Check if the remote control's battery needs replacement or recharging (if applicable).
- **Proximity:** Ensure the remote control is within effective range of the camera.
- **Re-pairing:** Power off both the camera and the remote, then power them back on to allow for automatic re-pairing.

6.3. Poor Video/Photo Quality

- **Lens Cleanliness:** Clean the camera lens with a soft, lint-free cloth.
- **Lighting Conditions:** Ensure adequate lighting. Extreme low light or harsh backlighting can affect quality.
- **Anti-Shake:** Verify that the anti-shake function is enabled for video recording, especially if experiencing shaky footage.
- **Memory Card Speed:** For 4K recording, ensure you are using a U3 class memory card. Slower cards may result in dropped frames or lower quality.

6.4. Memory Card Error

- **Card Compatibility:** Ensure the memory card is compatible and formatted correctly (FAT32 or exFAT, depending on camera requirements).
- **Reinsert Card:** Remove and reinsert the memory card to ensure proper contact.
- **Test Another Card:** Try a different, known-good memory card to rule out a faulty card.

7. SPECIFICATIONS

Feature	Specification
Brand	ASHATA
Model	B0B62R5QRN
Video Capture Resolution	4K (30fps), 1080p
Photo Resolution	18MP
Lens Angle	130 Degree Wide Angle
Image Stabilization	Anti-Shake (EIS 6.0)
Battery Capacity	1000mAh
Storage Support	Up to 256GB Micro SD (U3 recommended for 4K)
Connectivity	Wi-Fi, USB
Photo Sensor Technology	CMOS
Maximum Aperture	2.4 f
Video Capture Format	MP4
Supported Audio Format	AAC, MP3
Item Weight	12 ounces
Package Dimensions	6.3 x 6.3 x 2.36 inches
Country of Origin	China
Date First Available	July 9, 2022

8. WARRANTY AND SUPPORT

8.1. Warranty Information

Please refer to the product packaging or the official ASHATA website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase for any warranty claims.

8.2. Customer Support

For technical assistance, troubleshooting not covered in this manual, or service inquiries, please contact ASHATA customer support through their official channels. Contact information can typically be found on the product packaging or the brand's official website.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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