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Sony HDRAS200VR/W

Sony HDR-AS200VR/W Action Cam and Live View Remote Kit User Manual

Model: HDRAS200VR/W

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1. INTRODUCTION

This user manual provides comprehensive instructions for the safe and effective use of your Sony HDR-AS200VR/W Action Cam and Live View Remote Kit. Please read this manual thoroughly before operating the device and retain it for future reference. The Sony Action Cam is designed for capturing high-quality video and photos in various environments, featuring advanced image stabilization and versatile mounting options.



Figure 1: Sony HDR-AS200VR/W Action Cam and Live View Remote Kit

2. SETUP

2.1. Unpacking and Initial Inspection

Carefully unpack all components and verify that all items listed in the "What's in the Box" section are present. Inspect the camera and remote for any signs of damage.

- Sony HDR-AS200VR/W Action Cam
- Live View Remote
- Rechargeable Lithium Ion Battery (1 included)
- Waterproof Housing (if applicable, for splash-proof body)
- USB Cable
- Adhesive Mounts
- User Documentation

2.2. Charging the Battery

Before first use, fully charge the included Lithium Ion battery. Connect the camera to a USB power source

using the provided USB cable. The charging indicator will illuminate and turn off when charging is complete.

2.3. Inserting a Memory Card

The Action Cam requires a compatible memory card (Flash Memory Type: Memory Card, recommended U3, V60 speed class) for recording. Open the memory card slot cover, insert the card until it clicks into place, and close the cover securely.

2.4. Pairing with the Live View Remote

The Live View Remote allows for convenient control of your Action Cam. To pair:

1. Turn on both the Action Cam and the Live View Remote.
2. On the Action Cam, navigate to the Wi-Fi settings and select "Multi Camera Control" or "Remote Control".
3. On the Live View Remote, initiate the pairing process. Follow the on-screen prompts to establish a connection.
4. Once paired, the remote will display the camera's live view and allow control over recording functions.

The camera also supports connection to a smartphone via NFC or Wi-Fi for control and viewing.

3. OPERATION

3.1. Basic Camera Controls

The Action Cam features intuitive controls for power, recording, and menu navigation. Refer to the camera's on-screen display for current settings and modes.

- **Power Button:** Press and hold to turn the camera on/off.
- **REC Button:** Press to start/stop recording video or take a photo.
- **Menu/Select Buttons:** Navigate through menus and confirm selections.

3.2. Video Recording

The Action Cam supports Full HD video recording with a rich 60Mbps data rate and slow-motion capabilities up to 240p in HD. The camera features a 170° ultra-wide ZEISS lens (f/2.8) for expansive shots.

- **SteadyShot Image Stabilization:** This feature helps reduce blur and shake, ensuring smoother footage even during dynamic activities. It is effective for various scenarios, from biking to aerial shots.
- **Loop Recording:** When enabled, the camera continuously records, overwriting the oldest footage when the memory card is full. This prevents running out of memory during extended recording sessions.
- **Highlight Video Creation:** The camera can automatically create highlight videos in MP4 format from multiple clips, simplifying post-production.
- **Advanced Manual Control:** For experienced users, the camera offers advanced manual controls to fine-tune movie expression.

3.3. Audio Recording

A built-in stereo microphone captures quality sound, enhanced with wind noise reduction for clearer audio in outdoor environments.

3.4. Live Streaming

You can live stream your video via Ustream directly from the Action Cam, sharing your experiences in real-time.

3.5. Water Resistance

The camera body is splash-proof. For underwater use or protection against heavy splashes, ensure the camera is properly enclosed in its waterproof housing.

3.6. Product Videos

Watch these official product videos for demonstrations and further insights into the Sony Action Cam's capabilities.

Sony AS200 Action Cam Demo Video

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This video demonstrates various features and uses of the Sony AS200 Action Cam, showcasing its performance in different action scenarios. It highlights the camera's compact design and video quality.

Sony Action Cam Demo

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A general demonstration video for the Sony Action Cam, illustrating its ease of use and the quality of footage it can capture during various activities.

Sony Action Cam Testament

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This video provides a testimonial or overview of the Sony Action Cam, highlighting user experiences and key benefits of the camera.

4. MAINTENANCE

4.1. Cleaning the Camera and Remote

Use a soft, dry cloth to clean the camera body and Live View Remote. For the lens, use a lens cleaning cloth and solution specifically designed for optical surfaces. Avoid abrasive materials or harsh chemicals.

4.2. Battery Care

To prolong battery life, avoid exposing the battery to extreme temperatures. Store the camera and battery in a cool, dry place when not in use. Fully charge the battery before extended storage and recharge every six months to prevent deep discharge.

4.3. Storage

When storing the camera for long periods, remove the battery and memory card. Store the camera in its original packaging or a protective case to prevent dust and damage.

5. TROUBLESHOOTING

If you encounter issues with your Sony Action Cam or Live View Remote, refer to the following common solutions:

- **Camera not powering on:** Ensure the battery is fully charged and correctly inserted.
- **Remote not connecting:** Verify both devices are powered on and within range. Re-attempt the pairing process.
- **Recording issues:** Check if the memory card has sufficient free space and is properly formatted. Ensure the card meets the recommended speed class.
- **Poor image quality:** Clean the lens. Check shooting mode settings and lighting conditions.
- **Audio issues:** Ensure the microphone is not obstructed. Check wind noise reduction settings.

For more detailed troubleshooting, please visit the official Sony support website or consult the full digital manual.

6. SPECIFICATIONS

Feature	Detail
Brand	Sony
Model Number	HDRAS200VR/W
Photo Sensor Technology	CMOS
Video Capture Resolution	240p (up to Full HD 1080p)
Maximum Aperture	2.8 Millimeters
Flash Memory Type	Memory Card
Video Capture Format	MP4
Supported Audio Format	AAC, MP3
Screen Size	2 Inches (Live View Remote)
Connectivity Technology	NFC, Wi-Fi
Color	White
Features	Low Light, Waterproof (with housing)
Water Resistance Level	Water Resistant (camera body)
Image Stabilization	Advanced SteadyShot
Form Factor	Handheld
Item Weight	9 Ounces
Number of Batteries	1 Lithium Ion (included)
Lens Type	Wide Angle (ZEISS)
Viewing Angle	170 Degrees
Display Resolution Maximum	1080p Full HD
Flash Memory Speed Class	U3, V60
Compatible Devices	Smartphone, Personal Computer

Feature	Detail
Camcorder Type	Action Camera
Built-In Media	Live View Remote
UPC	027242886186

7. WARRANTY & SUPPORT

7.1. Warranty Information

This product is covered by a 90-day Limited Hardware Warranty. For full details, please refer to the warranty document provided with your product or visit the official Sony support website.

7.2. Customer Support

For technical assistance, product registration, or additional information, please visit the official Sony support website or contact their customer service. Keep your model number (HDRAS200VR/W) and UPC (027242886186) handy when contacting support.