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› JVC GC-XA1 Adixxion HD Action Video Camera User Manual

JVC GC-XA1

JVC GC-XA1 Adixxion HD Action Video Camera

Model: GC-XA1 | Brand: JVC

INTRODUCTION

This manual provides essential information for the operation and maintenance of your JVC GC-XA1 Adixxion HD Action Video Camera. Designed for capturing high-definition video in various environments, this camera is built for durability and ease of use.

WHAT'S IN THE BOX

- JVC GC-XA1 Adixxion HD Action Video Camera
- Carrying Case
- Battery
- USB Cable
- User Manual (this document)

KEY FEATURES

- **Full HD Video Recording:** Capture crisp, high-definition video at 1080p resolution.
- **Extended Recording:** Over 9 hours of HD recording capacity.
- **Quad-Proof Design:** Waterproof, shockproof, and dustproof for robust performance in extreme conditions.
- **5X Digital Zoom:** Get closer to the action with digital magnification.
- **1.5-Inch LCD:** Built-in display for easy framing and playback.
- **Wi-Fi Connectivity:** Seamlessly connect to your devices for remote control and file transfer.

SETUP GUIDE

1. Charging the Battery

Before initial use, fully charge the camera's battery using the supplied USB cable and a compatible USB power adapter (not included). The charging indicator will change once charging is complete.

2. Inserting a Memory Card

The GC-XA1 uses standard SD cards. Open the memory card slot cover and insert the SD card until it clicks into place. Ensure the card is inserted in the correct orientation.



Image: Side view of the JVC GC-XA1 Adixxion camera, highlighting the battery compartment and SD card slot. The slots are covered by a protective flap.

3. Initial Power On

Press and hold the power button until the 1.5-inch LCD screen illuminates. Follow any on-screen prompts for initial setup, such as setting the date and time.



Image: Front view of the JVC GC-XA1 Adixxion camera, displaying its 1.5-inch LCD screen and front-facing lens. The camera is black with a textured grip.

OPERATING THE CAMERA

1. Basic Controls

Familiarize yourself with the camera's buttons:

- **Power Button:** Turns the camera on/off.
- **Record/Shutter Button:** Starts/stops video recording or takes a still photo.
- **Menu Button:** Accesses camera settings and options.
- **Navigation Buttons (+/-):** Used to navigate menus and adjust settings.



Image: Top view of the JVC GC-XA1 Adixion camera, showing the prominent record button and navigation controls.

2. Recording Video

To begin recording, press the Record/Shutter button. Press it again to stop recording. Ensure sufficient memory card space is available.

3. Taking Photos

Switch to photo mode via the menu, then press the Record/Shutter button to capture a still image.

4. Wi-Fi Connectivity

The camera features built-in Wi-Fi for remote control and file transfer to compatible smartphones or tablets. Refer to the detailed PDF guide (available on the camera's internal memory when connected via USB) for specific instructions on connecting to your device and using the Wi-Fi functions.



Image: A user holding a smartphone, which displays a live view from the JVC GC-XA1 camera mounted on a helmet, demonstrating Wi-Fi remote viewing.

5. Mounting Options

The JVC GC-XA1 offers versatile mounting options, including standard tripod mounts on the bottom and side, allowing for various attachment configurations for different activities.



Image: The JVC GC-XA1 Adixion camera mounted on a pair of goggles, showcasing one of its flexible attachment possibilities.



Image: The JVC GC-XA1 Adixion camera mounted on a bicycle handlebar, capturing a first-person view of a trail.

MAINTENANCE

Cleaning

Wipe the camera body with a soft, dry cloth. For the lens, use a lens cleaning cloth and specialized lens cleaning solution. Do not use abrasive cleaners or solvents.

Storage

Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods.

Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Recharge the battery regularly, even if not in use, to maintain its capacity.

TROUBLESHOOTING

Camera Not Powering On

- Ensure the battery is fully charged.
- Check that the battery is inserted correctly.

- If using external power, verify the USB cable connection.

Video Quality Issues (Shakiness/Jerkiness)

- While the camera has some stabilization, for optimal results, especially in dynamic environments, consider using a tripod or an external stabilizer.
- Ensure the camera is securely mounted to minimize movement.

Wi-Fi Connection Problems

- Ensure the camera's Wi-Fi function is enabled.
- Verify that your smartphone/tablet is within range and connected to the camera's Wi-Fi network.
- Refer to the detailed user manual (PDF on camera's internal memory) for advanced Wi-Fi troubleshooting steps.

SPECIFICATIONS

Feature	Detail
Brand	JVC
Model Number	GC-XA1
Product Dimensions	2.9 x 1.44 x 2.13 inches
Item Weight	4.5 ounces
Photo Sensor Technology	CMOS
Video Capture Resolution	1080p
Maximum Aperture	2 f
Flash Memory Type	SD
Video Capture Format	h.264
Screen Size	1.5 Inches
Connectivity Technology	USB
Color	Black
Special Feature	Waterproof

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official JVC website or contact JVC customer service. Keep your proof of purchase for warranty claims.