

Lamax W9.1

Lamax W9.1 Action Camera User Manual

Model: W9.1

1. INTRODUCTION

Thank you for choosing the Lamax W9.1 Action Camera. This manual provides essential information for setting up, operating, and maintaining your camera to ensure optimal performance and longevity. Please read this manual thoroughly before using your device.

2. PACKAGE CONTENTS

The Lamax W9.1 Action Camera package includes a comprehensive set of accessories to support various activities. Please verify that all items listed below are present:

- Lamax W9.1 Action Camera Body
- Waterproof Case
- Wireless Remote Control
- Charging Cable (USB)
- Cleaning Cloth
- Various Adhesive Mounts
- Helmet Mounts
- Bicycle Mount
- Tripod Adapter
- Spare Battery (Lithium-ion)
- Other mounting accessories (total of 21 pieces)



Image: This image displays the full array of 21 accessories that come with the Lamax W9.1 Action Camera. It includes a waterproof case, remote control, charging cable, cleaning cloth, various adhesive mounts, helmet mounts, bicycle mount, tripod adapter, and spare battery, providing versatile options for different activities.

3. CAMERA OVERVIEW

3.1 Key Features

- **4K Video Recording:** Capture stunning footage at 4K resolution and 60 frames per second.
- **MAXsmooth Stabilization:** Advanced image stabilization for smooth video even during aggressive movements.
- **Waterproof Design:** The camera is inherently waterproof up to 12 meters without an external case.
- **Dual Screens:** Features a 2-inch rear touchscreen and a 1.4-inch front display for easy framing and selfies.
- **Full HD Slow-Motion:** Record Full HD video at 120 frames per second for 4x slow-motion playback.
- **Wi-Fi Connectivity:** Connect to your smartphone for remote control and file transfer.



4K 60 FPS



MAXSMOOTH
STABILIZATION



WATERPROOF
CONSTRUCTION



FRONT
DISPLAY



TOUCHSCREEN



FULL HD
120 FPS



SLOW-MOTION
VIDEO



WIFI

Image: This visual summary highlights the core capabilities of the Lamax W9.1 Action Camera, including its 4K 60fps video recording, advanced MAXsmooth stabilization, robust waterproof build, dual screen functionality (front and touchscreen rear), high frame rate Full HD for slow-motion, and integrated Wi-Fi for connectivity.

3.2 Camera Components and Controls



Image: This diagram provides a clear overview of the Lamax W9.1 Action Camera's physical controls and features. It labels the 2-inch touchscreen, the recording indicator light, the power/Wi-Fi button, the recording start/stop button, the menu/display switch button, and the tripod thread for accessory attachment.

1. **2-inch Touchscreen:** Rear display for preview, playback, and menu navigation.
2. **Recording Indicator:** LED light indicating recording status.
3. **Power Button (Camera & Wi-Fi):** Powers the camera on/off and activates/deactivates Wi-Fi.
4. **Recording ON/OFF Button:** Starts and stops video recording or takes photos.
5. **Menu / Switch between displays Button:** Accesses camera settings and toggles between front and rear screens.
6. **Tripod Thread:** Standard thread for attaching to tripods and other mounts.
7. **1.4-inch Front Display:** For framing selfies and monitoring recording status.

4. SETUP

4.1 Battery Installation

1. Locate the battery compartment on the camera.
2. Open the compartment cover.
3. Insert the Lithium-ion battery, ensuring correct polarity.
4. Close the battery compartment cover securely.

4.2 MicroSD Card Insertion

A MicroSD card (not included) is required for recording. Use a high-speed card (Class 10 or higher, U3 recommended) up to 128GB.

1. Locate the MicroSD card slot.
2. Insert the MicroSD card with the contacts facing the correct direction until it clicks into place.
3. To remove, gently push the card until it springs out.

4.3 Charging the Battery

Connect the camera to a USB power source using the provided charging cable. The charging indicator will illuminate during charging and turn off when fully charged.

4.4 Attaching Accessories

Utilize the various mounts and adapters included in the package to attach your camera to helmets, bicycles, or other surfaces. The tripod thread allows for secure attachment to mini tripods or other compatible accessories.

5. OPERATING THE CAMERA

5.1 Power On/Off

- **To Power On:** Press and hold the Power button until the screen illuminates.
- **To Power Off:** Press and hold the Power button until the camera shuts down.

5.2 Basic Recording (Video/Photo)

- **Video Recording:** Press the Recording ON/OFF button once to start recording. The recording indicator will flash. Press again to stop.
- **Photo Capture:** Switch to photo mode via the menu or mode button. Press the Recording ON/OFF button once to take a photo.

5.3 Using the Dual Screens

The Lamax W9.1 features both a rear touchscreen and a front display.

- **Rear Touchscreen:** Use the 2-inch rear screen for navigating menus, adjusting settings, previewing footage, and playing back recorded content.
- **Front Display:** The 1.4-inch front display is ideal for framing yourself when taking selfies or vlogging, ensuring you stay in the shot.



Image: This image demonstrates the practical use of the Lamax W9.1 Action Camera's front display. A hand holds the camera, and the front screen clearly shows a person capturing a selfie, making it easy to frame shots when facing the camera.



Image: The rear 2-inch touchscreen of the Lamax W9.1 Action Camera is shown displaying a vibrant image of a skier on a snowy slope. This highlights the screen's ability to provide a clear view of recorded footage or live preview during use.

5.4 MAXsmooth Stabilization

The integrated MAXsmooth stabilization system actively compensates for camera shake, ensuring your videos remain smooth and professional, even during high-action activities like cycling or snowboarding.

5.5 Waterproof Usage

The Lamax W9.1 is designed for use in aquatic environments.

- **Without Case:** The camera itself is waterproof up to a depth of 12 meters.
- **With Waterproof Case:** For deeper dives, use the included waterproof case, which extends the depth rating to 40 meters.



Image: The Lamax W9.1 Action Camera is shown partially submerged in water, highlighting its inherent waterproof design. The screen displays an action shot, emphasizing its suitability for aquatic activities.



Image: This image illustrates the two levels of waterproofing for the Lamax W9.1 Action Camera. On the right, the camera itself is shown to be waterproof up to 12 meters. On the left, the camera is depicted inside its external waterproof housing, extending its depth rating to 40 meters for deeper underwater use.



Image: This image captures an underwater scene with a person snorkeling amidst a school of yellow fish. It illustrates the Lamax W9.1 Action Camera's capability to record vibrant footage in diverse aquatic environments, emphasizing its waterproof design and suitability for snorkeling or diving.

5.6 Wi-Fi Connectivity

Activate Wi-Fi on the camera by pressing the Power button briefly (or via menu). Use the dedicated Lamax app on your smartphone to connect to the camera, preview live footage, control recording, and transfer files.

5.7 Remote Control

The included wireless remote control allows for convenient operation of the camera from a distance. Pair the remote with your camera according to the instructions in the full user manual (not provided here) to start/stop recording or take photos without touching the camera.



Image: This image shows the Lamax W9.1 Action Camera alongside its wireless remote control. The camera features a front lens, a rear display showing a kitesurfing scene, and the model number W9.1. The remote has three buttons for easy operation.

6. MAINTENANCE

6.1 Cleaning

- Use the provided cleaning cloth or a soft, lint-free cloth to clean the camera lens and screens.
- For stubborn dirt, slightly dampen the cloth with water. Avoid harsh chemicals.
- Ensure the camera is dry before closing any ports or using it in water.

6.2 Battery Care

- Store batteries in a cool, dry place when not in use.
- Avoid fully discharging the battery frequently to prolong its lifespan.
- Charge the battery fully before extended storage.

6.3 Waterproof Seal Care

- Regularly inspect the rubber seals on the camera and waterproof case for any dirt, sand, or damage.
- Clean seals with fresh water and ensure they are free of debris before closing.
- Do not use sharp objects to clean the seals.

7. TROUBLESHOOTING

If you encounter issues with your Lamax W9.1 Action Camera, please refer to the following general troubleshooting tips:

- **Camera Not Turning On:** Ensure the battery is charged and correctly inserted. Try charging the camera for at least 30 minutes.

- **Recording Issues:** Check if a MicroSD card is inserted and has sufficient free space. Ensure the card is formatted correctly (FAT32 or exFAT).
- **Poor Video Quality:** Verify that the lens is clean and free from smudges. Check the selected video resolution and frame rate settings.
- **Wi-Fi Connection Problems:** Ensure Wi-Fi is enabled on the camera and your smartphone. Try restarting both devices.
- **Camera Freezing:** If the camera becomes unresponsive, press and hold the Power button for 10 seconds to force a restart.

For more detailed troubleshooting, please consult the full product manual or contact Lamax customer support.

8. SPECIFICATIONS





Feature	Specification
Brand	Lamax
Model	3432087 (W9.1)
Color	Multicolored
Product Type	Waterproof Action Camera
Screen	2-inch LCD Touchscreen (Rear), 1.4-inch Front Display
Image Stabilization	Dynamic (MAXsmooth)
Special Features	Waterproof
Aperture	f/2
Connectivity Technology	Wi-Fi
Battery Composition	Lithium-ion
Video Resolution	4K
Compatible Devices	Various
Product Dimensions (L x W x H)	2.79 x 24.64 x 16.51 cm; 127 Grams
Waterproof Level	12m (camera only), 40m (with case)
Zoom Type	Digital
Focus Type	Auto Focus, Fixed Focus
Effective Still Resolution	8 Megapixels
Included Components	Camera Body, 21 Accessories Kit
Product Reference	LMXW91
Flash Memory Type	SD
Video Capture Format	4K

Feature	Specification
Supported Audio Format	AAC, MP3
Manufacturer	LAMAX
Date First Available	July 3, 2022

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Lamax website or contact your retailer. Spare parts for the Lamax W9.1 Action Camera are generally available for up to 1 year from the date of purchase.

Related Documents - W9.1

	<p>LAMAX ACTION X8 Electra Action Camera User Manual and Features</p> <p>The LAMAX ACTION X8 Electra is a durable action camera designed for capturing high-quality video and photos in extreme conditions. It offers waterproof capabilities up to 30 meters, Full HD video recording at 60 frames per second, and a 12-megapixel camera, making it a versatile companion for adventures. This guide provides comprehensive details on the camera's features, operation, settings, and accessories, enabling users to maximize its potential for various activities.</p>
	<p>LAMAX X9.2 Action Camera Quick Start Guide</p> <p>A quick start guide for the LAMAX X9.2 action camera, covering box contents, camera overview, first-time use, WiFi app connection, and basic controls. Includes instructions in English, German, Polish, Czech, Hungarian, Croatian, and Slovenian.</p>
	<p>LAMAX W9.2 Action Camera User Manual and Guide</p> <p>Comprehensive user manual for the LAMAX W9.2 action camera, detailing features, settings, operation, water resistance, Wi-Fi connectivity, and safety instructions.</p>
	<p>LAMAX X7 Mira Action Camera User Manual - Features, Specs, and Operation</p> <p>Comprehensive user manual for the LAMAX X7 Mira Action Camera. Discover its features, waterproof capabilities, Full HD video, 12 MP photos, WiFi connectivity, and detailed operating instructions.</p>



[LAMAX T10 Dashcam User Manual: Features, Setup & Operation](#)

Comprehensive user manual for the LAMAX T10 dashcam. Learn about setup, GPS, 4K recording, parking mode, Wi-Fi app connectivity, and more for enhanced driving safety and documentation.



LAMAX X7.2
ACTION CAMERA



EN - User Manual
DE - Benutzerhandbuch
CS - Uživatelská příručka
PL - Instrukcja obsługi
SK - Používateľská príručka

[LAMAX X7.2 Action Camera User Manual](#)

User manual for the LAMAX X7.2 action camera, detailing setup, features, operation, safety precautions, and specifications. Capture your adventures with high-quality video and photos.