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WOOX R9045

WOOX R9045 Smart Outdoor Camera

USER MANUAL

1. Introduction

Thank you for choosing the WOOX R9045 Smart Outdoor Camera. This manual provides detailed instructions for the installation, operation, and maintenance of your camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

The WOOX R9045 is a battery-powered, IP65-rated outdoor WiFi camera designed for reliable surveillance. It offers easy setup and integration with smart home systems.

2. Product Overview

The WOOX R9045 is a versatile smart outdoor camera featuring a robust design suitable for various weather conditions. Key features include:

- **Wireless Connectivity:** Supports WiFi or LAN connection for flexible installation.
- **Battery Powered:** Equipped with 2 x 18650 2600 mAh rechargeable batteries, providing approximately 4 months of battery life per charge.
- **Durable Design:** IP65 rated for outdoor use, protecting against dust and water jets.
- **High Definition:** Captures video in 1080p resolution for clear images.
- **Night Vision:** Features infrared illumination for clear viewing in low-light conditions.



Figure 2.1: Front view of the WOOX R9045 Smart Outdoor Camera with its adjustable mounting bracket.



Figure 2.2: Top-down view illustrating the camera lens, infrared sensor, and motion sensor.

3. Package Contents

Please check the package contents upon unboxing. If any items are missing or damaged, contact your retailer.

- WOOX R9045 Smart Outdoor Camera
- Mounting Bracket
- 2 x 18650 Rechargeable Batteries
- USB Charging Cable
- Mounting Screws and Wall Plugs
- User Manual (this document)

4. Setup and Installation

4.1 Initial Charging

Before first use, fully charge the included 18650 batteries. Insert the batteries into the camera's battery compartment and connect the camera to a USB power adapter (not included) using the provided USB charging cable. The charging indicator light will show the charging status.

4.2 App Download and Registration

The WOOX R9045 camera operates with the WOOX Home app. You can download the app from the Apple App Store or Google Play Store. Alternatively, the camera is also compatible with the Smart Life app, which may offer broader smart home integration.

1. Search for "WOOX Home" or "Smart Life" in your app store.
2. Download and install the app.
3. Open the app and register for a new account or log in if you already have one.

4.3 Adding the Camera to the App

1. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network.
2. Power on the camera. The indicator light will flash, indicating it's ready for pairing.
3. In the app, tap the "+" icon to add a new device.
4. Select "Security & Video Surveillance" then "Smart Camera" or similar option.
5. Follow the on-screen instructions to connect the camera to your Wi-Fi network. This typically involves scanning a QR code generated by the app with the camera's lens.
6. Once connected, you can name your camera and begin live viewing.

4.4 Mounting the Camera

The WOOX R9045 is designed for outdoor ceiling or wall mounting. Choose a location that provides the desired viewing angle and has good Wi-Fi signal strength.

1. Position the mounting bracket on the desired surface and mark the drill holes.
2. Drill holes and insert wall plugs if necessary.
3. Secure the mounting bracket using the provided screws.
4. Attach the camera to the mounting bracket and adjust the angle as needed. Ensure the camera is securely fastened.

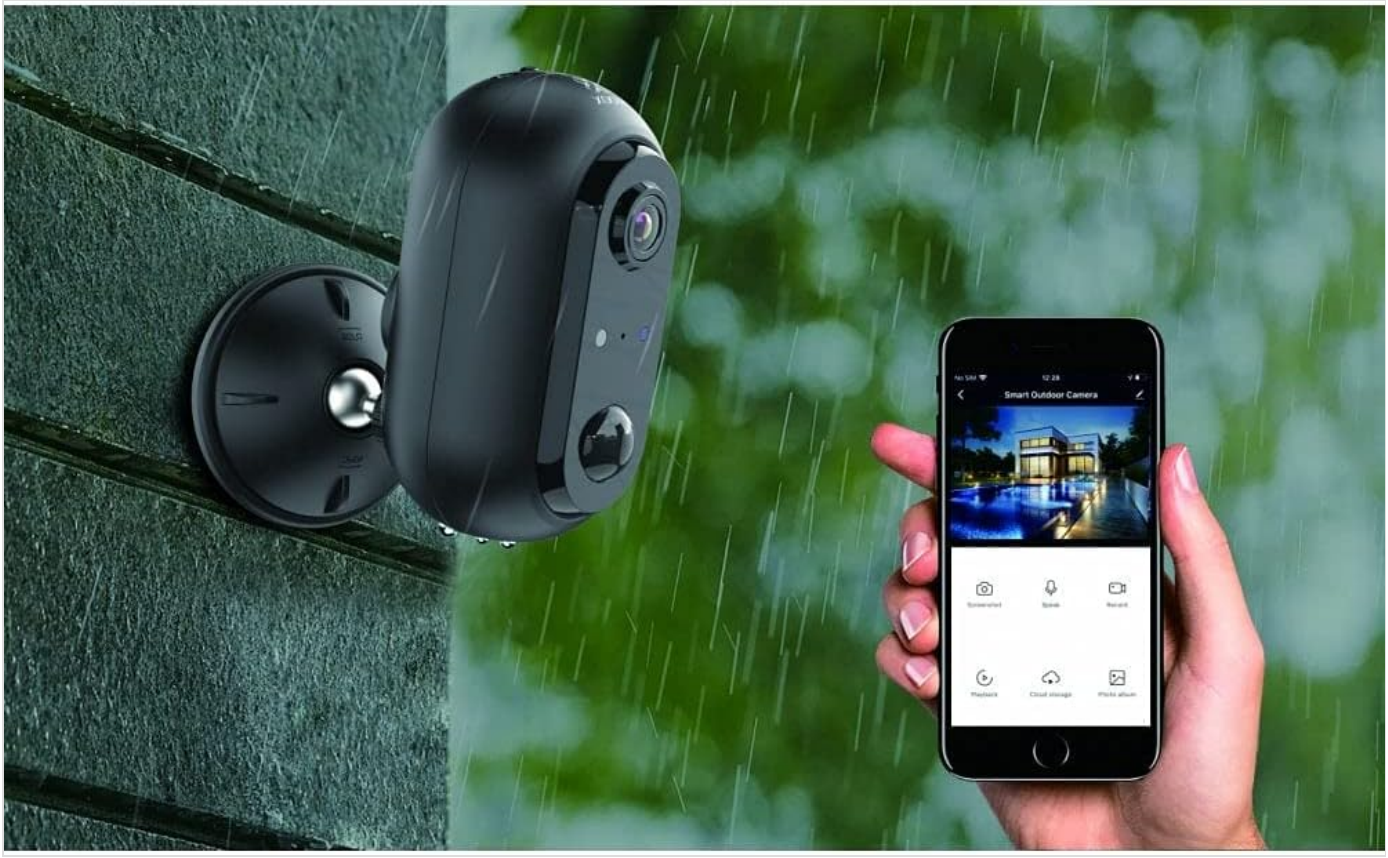


Figure 4.1: The WOOX R9045 camera installed outdoors, demonstrating its weather resistance and integration with the mobile application.

5. Operating the Camera

5.1 Live View

Open the WOOX Home or Smart Life app and select your camera from the device list to access the live video feed. You can view real-time footage from anywhere with an internet connection.

5.2 Motion Detection and Alerts

The camera features a motion sensor that can trigger recordings and send notifications to your smartphone. Configure motion detection sensitivity and alert settings within the app.

- Navigate to the camera settings in the app.
- Find "Motion Detection" or "Alarm Settings".
- Adjust sensitivity levels and set up notification preferences.

5.3 Recording and Storage

The camera supports local storage via a microSD card (not included) for continuous or event-triggered recording. Cloud storage options may also be available through the app (subscription may be required).

- Insert a formatted microSD card (up to 128GB, Class 10 recommended) into the camera's slot.
- In the app, go to storage settings to manage recording modes and view recorded footage.

5.4 Two-Way Audio

Utilize the built-in microphone and speaker to communicate with visitors or deter intruders directly through the app.

- During live view, tap the microphone icon to speak.
- Ensure your phone's microphone is enabled for the app.

6. Maintenance

6.1 Cleaning the Camera

Regularly clean the camera lens and housing to ensure clear image quality. Use a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

6.2 Battery Management

The camera's batteries are rechargeable and have a total lifespan of approximately 500 charges. To maximize battery life:

- Recharge batteries when the app indicates low battery.
- Avoid extreme temperatures.
- Reduce unnecessary motion detection events if battery life is a concern.

6.3 Firmware Updates

Periodically check for firmware updates through the WOOX Home or Smart Life app. Updates can improve performance, add new features, and enhance security.

- In the app, navigate to the camera's settings.
- Look for "Firmware Update" or "Device Version".
- Follow the prompts to install any available updates. Ensure the camera has sufficient battery and a stable Wi-Fi connection during updates.

7. Troubleshooting

Problem	Possible Cause	Solution
Camera frequently goes offline.	Weak Wi-Fi signal; network interference; camera too far from router.	• Move camera closer to the Wi-Fi router. • Ensure router is 2.4GHz compatible. • Check for Wi-Fi interference from other devices. • Restart the camera and router.
Short battery life.	Frequent motion detection events; cold weather; continuous live viewing.	• Reduce motion detection sensitivity or frequency. • Limit continuous live viewing. • Ensure batteries are fully charged before deployment. • Consider ambient temperature, as cold weather can reduce battery performance.
Cannot connect camera to app.	Incorrect Wi-Fi password; camera not in pairing mode; 5GHz Wi-Fi network.	• Verify Wi-Fi password. • Ensure your phone is connected to a 2.4GHz Wi-Fi network. • Reset the camera to factory settings (refer to app instructions for reset button location). • Ensure the camera's indicator light is flashing, indicating pairing mode.

Problem	Possible Cause	Solution
Poor image quality.	Dirty lens; low light conditions; network bandwidth issues.	• Clean the camera lens with a soft cloth. • Ensure adequate lighting for optimal daytime performance. • Check your internet speed and Wi-Fi signal strength.

8. Specifications

Feature	Detail
Model Number	R9045
Indoor/Outdoor Usage	Outdoor
Connectivity Protocol	Wi-Fi (2.4GHz)
Power Source	Battery Powered (2 x 18650 2600 mAh rechargeable batteries included)
Battery Life (per charge)	Approximately 4 months
Total Battery Life	500 charges
Video Capture Resolution	1080p
IP Rating	IP65
Colour	Black
Material	Plastic
Dimensions (L x W x H)	9.5 x 11.5 x 6.4 cm
Item Weight	1 g (camera only, without batteries)
Mounting Type	Ceiling Mount (also suitable for wall mounting)
Special Features	HD Resolution, Infrared Night Vision

9. Warranty and Support

WOOX products are designed and manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the official WOOX website or contact your local retailer.

Please retain your proof of purchase for warranty claims.

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