Woox R4040-V3

WOOX Smart Indoor WiFi Camera User Manual

Model: R4040-V3 | Brand: Woox

Introduction

The WOOX Smart Indoor WiFi Camera provides advanced home security and monitoring capabilities. Featuring 1080p HD live view, infrared night vision, two-way audio, and smart motion detection, this camera allows you to stay connected to your home and loved ones from anywhere. It supports 2.4 GHz WiFi networks and is compatible with Amazon Alexa for convenient voice control.



Image: The WOOX Smart Indoor WiFi Camera, a white dome-shaped camera, positioned next to a smartphone displaying a live feed of a child holding a puppy. This illustrates the camera's primary function for home and pet monitoring.

Package Contents

Please verify that all items are present in the package:

- WOOX Smart Indoor WiFi Camera (R4040-V3)
- Power Adapter
- USB Cable
- Mounting Accessories (screws, wall plugs)
- User Manual (this document)

Setup Guide

1. Download the WOOX Home App

Search for "WOOX Home" in your smartphone's app store (Google Play Store for Android or Apple App Store for iOS) and download the application. Alternatively, scan the QR code provided in the quick start guide (if available) to download the app.

2. Account Registration and Login

1. Open the WOOX Home App.
2. If you are a new user, tap "Register" and follow the on-screen instructions to create an account.
3. If you already have an account, tap "Log In" and enter your credentials.

3. Powering On the Camera

Connect the camera to a power source using the provided USB cable and power adapter. The camera will power on, and an indicator light will typically flash, indicating it's ready for pairing.

4. Adding the Camera to the App

1. Ensure your smartphone is connected to a **2.4 GHz WiFi network**. The camera does not support 5 GHz WiFi networks.
2. In the WOOX Home App, tap the "+" icon (usually in the top right corner) to add a new device.
3. Select "Smart Camera" or the appropriate camera model from the device list.
4. Follow the in-app instructions to connect the camera. This usually involves confirming the indicator light status and scanning a QR code generated by the app with the camera's lens.
5. Once connected, you can name your camera and assign it to a specific room.

Operating Instructions

Live View and High-Definition Monitoring

Access the live feed of your camera through the WOOX Home App. The camera provides 1080p HD resolution for clear video streaming.



Image: A visual comparison demonstrating the superior image quality of the WOOX Ultra-HD Indoor Camera compared to a standard monitor, highlighting enhanced detail and clarity, especially for monitoring infants.

Infrared Night Vision

The camera is equipped with IR LEDs, enabling clear night vision up to 8.5 meters (28 feet) in low-light or dark conditions. The night vision mode activates automatically or can be manually controlled via the app.



Image: The WOOX Smart Indoor WiFi Camera with an overlay illustrating its Ultra-HD Night Vision capabilities, featuring 8 IR LEDs for clear viewing in darkness. A child is shown playing during the day and sleeping peacefully at night, emphasizing 24/7 monitoring.

Pan and Tilt Functionality

Control the camera's viewing angle remotely through the WOOX Home App. The camera offers 360° horizontal pan and 104° vertical tilt, allowing comprehensive coverage of your space.



Image: The WOOX Smart Indoor WiFi Camera positioned in a living room, with arrows indicating its 360-degree horizontal pan and 104-degree vertical tilt capabilities. A smartphone screen displays the camera's live feed, demonstrating remote control of its viewing angle.

Two-Way Audio Communication

The integrated microphone and speaker enable two-way audio. You can listen to the environment around the camera and speak through the camera from your smartphone, facilitating real-time communication with family or pets.



Image: Two scenes illustrating the two-way talk feature. The top scene shows a woman speaking into a phone, with a speech bubble indicating "Mammy, I play with Bob." The bottom scene shows a child and a dog near the camera, with a speech bubble indicating "Emma, what are you doing?", demonstrating clear voice enhancement and convenient communication.

Motion Detection and Smart Tracking

The camera features sensitive motion detection. Upon detecting movement, it sends real-time alerts to your phone. Smart tracking allows the camera to follow detected motion within its field of view.



Image: The WOOX Smart Indoor WiFi Camera capturing a child entering a room, with red boxes highlighting motion detection. A smartphone notification shows "Motion Tracking Detection," illustrating AI intelligent recognition, agile motion detection, real-time monitoring, and instant notifications.

Storage Options

The camera supports both cloud storage (subscription may be required) and local storage via a microSD card (up to 128 GB, not included).

Alexa Compatibility

Integrate your WOOX Smart Indoor WiFi Camera with Amazon Alexa. You can view the live feed on compatible Echo Show devices by issuing voice commands such as "Alexa, show me the baby monitor."

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using harsh chemicals or abrasive cleaners.

- **Placement:** Ensure the camera is placed in a stable location, away from direct sunlight, heat sources, and moisture.
- **Software Updates:** Regularly check the WOOX Home App for firmware updates to ensure optimal performance and security.

Troubleshooting

Camera not connecting to WiFi:

- Ensure your WiFi network is 2.4 GHz. The camera does not support 5 GHz networks.
- Verify that your WiFi password is correct.
- Place the camera closer to your WiFi router during the setup process.
- Restart your router and the camera.

Poor video quality:

- Check your internet connection speed. A stable and fast connection is required for 1080p streaming.
- Ensure the camera lens is clean and free from obstructions.

Motion detection not working or too sensitive:

- Adjust the motion detection sensitivity settings within the WOOX Home App.
- Ensure the camera's field of view is clear of objects that might cause false alerts (e.g., moving curtains, tree branches).

Two-way audio issues:

- Check the volume settings on your smartphone and within the WOOX Home App.
- Ensure there are no obstructions blocking the camera's microphone or speaker.
- Verify your internet connection is stable.

Specifications

Feature	Detail
Model Name	R4040-V3
Usage Environment	Indoor
Compatible Devices	Smartphone
Power Source	Corded Electric
Connection Protocol	Wi-Fi (2.4 GHz only)
Controller Type	Amazon Alexa, Google Home
Mounting Type	Tabletop
Video Capture Resolution	1080p
Color	White
Number of Channels	2 (Two-way audio)
Wireless Communication Technology	Wi-Fi

Feature	Detail
Form Factor	Dome
Viewing Angle	360 Degrees (Pan), 104 Degrees (Tilt)
Night Vision Range	8.5 meters (28 Feet)
Material	Plastic
Voltage	5 Volts
Wattage	5 Watts
Item Dimensions (LxWxH)	7 x 7 x 10 cm
Item Weight	330 grams
Special Features	Night Vision, Motion Detection, Two-Way Audio
Recommended Uses	Baby Monitoring, Internal Security, Works with Alexa, Dog Camera
Batteries Included/Required	No

Warranty and Support

The WOOX Smart Indoor WiFi Camera comes with a**12-month warranty** from the date of purchase.
For technical assistance, troubleshooting, or warranty claims, please contact WOOX customer support through the WOOX Home App's "Help" or "Support" section. You can also visit the official WOOX website for additional resources and contact information.
Please refer to the important information regarding recycling and cleaning of electronic products (general guidelines, as this product is a camera, not a bulb):

- Recycling Information
- Information on cleaning broken electronic components

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

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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