ANTELA ZX-C23

ANTELA Wi-Fi IP Camera C23 User Manual

Model: ZX-C23

1. Introduction

Thank you for choosing the ANTELA Wi-Fi IP Camera C23. This indoor surveillance camera provides 1080P Full HD video quality, intelligent tracking, two-way audio, and night vision capabilities to help you monitor your home or pets effectively. This manual will guide you through the setup, operation, and maintenance of your new camera.



Image 1.1: The ANTELA Wi-Fi IP Camera C23 shown next to a smartphone displaying a live feed of a pet, demonstrating its monitoring capabilities.

2. Package Contents

Please check the package contents upon unboxing to ensure all items are present:

- ANTELA Wi-Fi IP Camera C23 (Model: ZX-C23)
- Power Adapter
- Mounting Kit (screws, wall anchors)
- User Manual

3. Initial Setup

3.1. Powering On

1. Connect the power adapter to the camera's power input port.
2. Plug the power adapter into a wall outlet.
3. The camera will power on and initiate its self-check. Wait for the indicator light to flash, indicating it's ready for connection.

3.2. App Download and Installation

The ANTELA Wi-Fi IP Camera C23 operates with the YI IoT app. Download the app from your device's app store or by scanning the QR code on the product packaging.



Image 3.1: The back of the product box, displaying technical specifications and a QR code for downloading the YI IoT application, essential for camera setup and control. The app can also be found at yunyiiot.com.

1. Search for "YI IoT" in the App Store (iOS) or Google Play Store (Android).
2. Download and install the app.

3. Open the YI IoT app and register for a new account or log in if you already have one.

3.3. Connecting the Camera to Wi-Fi

Follow the in-app instructions to add your camera. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network.

1. In the YI IoT app, tap the "+" icon to add a new device.
2. Select "Smart Camera" or the appropriate camera type.
3. Follow the prompts to enter your Wi-Fi network name (SSID) and password.
4. The app will generate a QR code. Hold your phone's screen in front of the camera lens (approx. 15-20 cm away) until the camera beeps, indicating successful scanning.
5. Once connected, the camera's indicator light will turn solid blue, and you will hear a voice prompt confirming the connection.
6. You can now name your camera and begin live viewing.

4. Operating Your Camera

4.1. Live View and Pan/Tilt Control

Access the live feed of your camera through the YI IoT app. You can remotely control the camera's viewing angle.

- **Horizontal Rotation:** 355 degrees
- **Vertical Rotation:** 90 degrees



Image 4.1: The camera's ability to rotate 355 degrees horizontally and 90 degrees vertically, providing comprehensive coverage of a room.

4.2. Two-Way Audio

The camera features a built-in microphone and speaker, allowing for real-time two-way communication.

- Tap the microphone icon in the app to speak through the camera.
- Listen to audio from the camera's surroundings through your phone's speaker.



Image 4.2: Illustration of the two-way audio function, depicting a child communicating with the camera and an adult responding via a smartphone, enabling remote interaction.

4.3. Motion Detection and Alerts

The camera can detect motion and send instant notifications to your smartphone.

- Enable motion detection in the app settings.
- Adjust sensitivity levels to minimize false alarms.
- Receive push notifications with video clips of detected events.



Image 4.3: Depiction of the motion detection capability, where the camera identifies movement within its field of view and sends an immediate alert to the user's smartphone.

4.4. Night Vision

Equipped with infrared LEDs, the camera provides clear black-and-white video even in low-light conditions or complete darkness.

- **Night Vision Range:** Up to 9 meters.
- The camera automatically switches to night vision mode when ambient light is insufficient.



Image 4.4: Demonstration of the camera's night vision, showing a clear infrared image of a sleeping child in a dark room, highlighting its effectiveness in low-light conditions.

4.5. Video Storage

Your camera supports two methods for video recording and storage:

- **Micro SD Card:** Insert a Micro SD card (up to 128GB, not included) into the camera's designated slot for local storage. Recordings can be reviewed directly from the app.
- **Cloud Storage:** Subscribe to the optional cloud storage service via the YI IoT app for secure, off-site video backup.



Image 4.5: Visual representation of the camera's dual storage options: secure cloud storage and local recording via a Micro SD card (up to 128GB).

4.6. Smart Home Integration

The ANTELA C23 camera is compatible with popular smart home platforms for voice control and integration.

- **Works with Alexa:** Use voice commands with Amazon Alexa-enabled devices to view your camera feed.
- **Works with Google Assistant:** Integrate with Google Assistant for similar voice control functionalities.

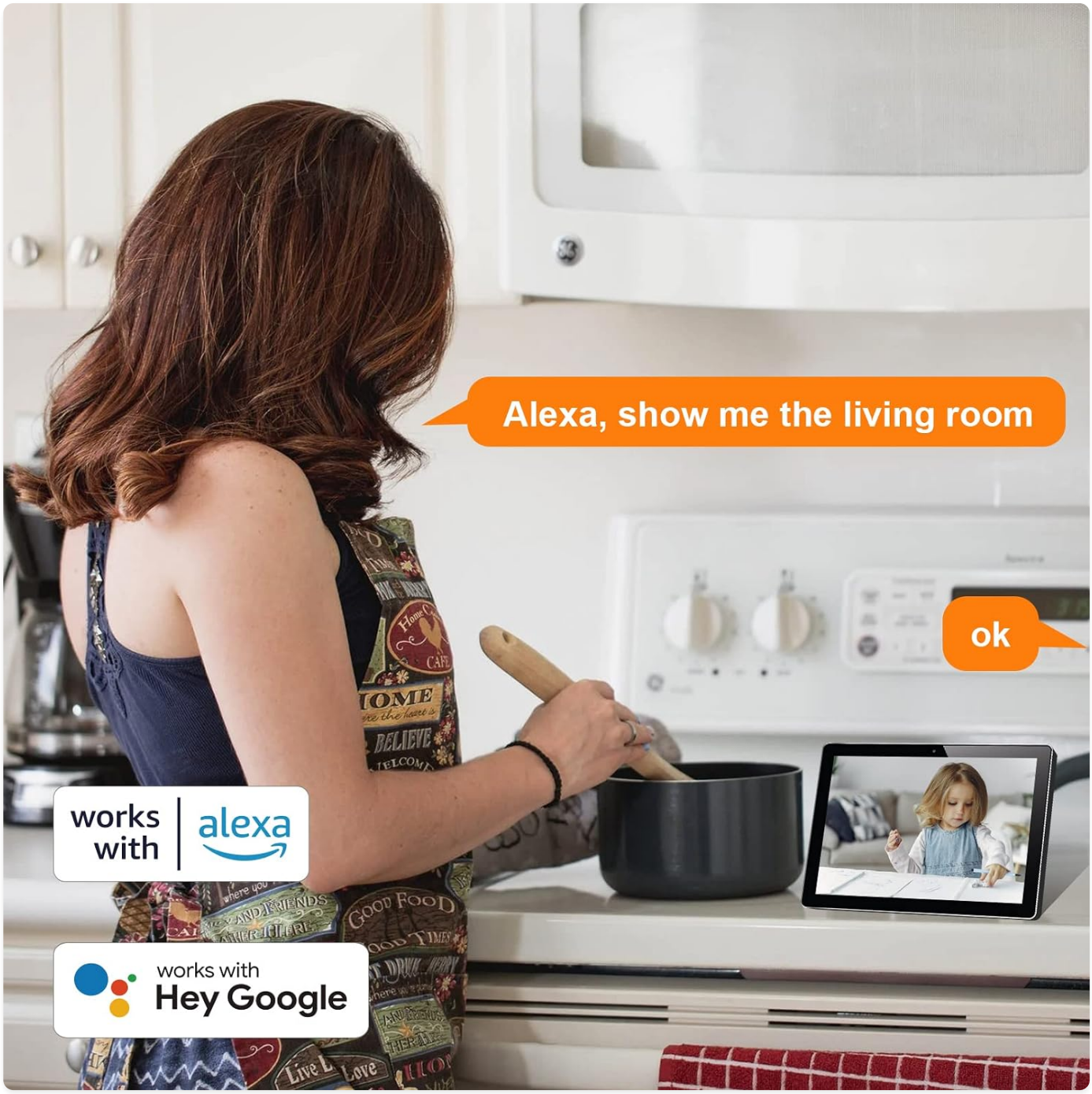


Image 4.6: The camera's compatibility with Amazon Alexa and Google Assistant, allowing users to control and view the camera feed using voice commands.

5. Maintenance

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Firmware Updates:** Regularly check the YI IoT app for available firmware updates. Keeping your camera's firmware up-to-date ensures optimal performance and security.
- **Placement:** Ensure the camera is placed in a stable, dry indoor environment, away from direct sunlight, heat sources, and strong electromagnetic fields.

6. Troubleshooting

Problem	Possible Solution
Camera fails to connect to Wi-Fi.	• Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi. • Check Wi-Fi password for correctness. • Move the camera closer to the Wi-Fi router. • Reset the camera (refer to app for reset button location, usually a small pinhole).
Poor video quality.	• Check your internet connection speed. • Ensure the camera lens is clean. • Adjust video resolution settings in the app if available.
Motion detection alerts are too frequent/infrequent.	• Adjust motion detection sensitivity in the app settings. • Set up activity zones to monitor specific areas only.
Two-way audio is unclear or not working.	• Ensure your phone's volume is up. • Check the camera's microphone and speaker settings in the app. • Reduce background noise near the camera.

7. Specifications

Below are the technical specifications for the ANTELA Wi-Fi IP Camera C23 (Model: ZX-C23):

Feature	Detail
Model	ZX-C23
Video Capture Resolution	1080p (1920x1080)
Wireless Communication	Wi-Fi (2.4GHz only)
Form Factor	Dome
Night Vision Range	9 Meters

Feature	Detail
Material	Metal
Voltage	5 Volts (AC)
Wattage	5 watts
Item Dimensions (L x W x H)	8.5 x 9 x 14 centimeters
Item Weight	350 g
Storage Options	Micro SD Card (up to 128GB), Cloud Storage
Special Features	Night Vision, Motion Detection, Two-Way Audio, Pan/Tilt (355° H, 90° V)
Compatible Devices	Smartphone (iOS/Android), Amazon Alexa, Google Assistant
Indoor/Outdoor Use	Indoor
Mounting Type	Wall Mount



Image 7.1: The product packaging displaying a comprehensive list of technical specifications for the ANTELA Wi-Fi IP Camera C23.

8. Warranty and Support

ANTELA products are designed for reliability and performance. For information regarding warranty coverage, technical support, or service inquiries, please refer to the contact information provided on the product packaging or visit the official ANTELA website.

For app-related support, please visit the YI IoT app's support section or their official website: www.yunyiiot.com.

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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

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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