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Acogedor Mini IP Camera User Manual

Model: Acogedoraz5ktbrc2q

1. INTRODUCTION

Thank you for choosing the Acogedor Mini IP Camera. This manual provides detailed instructions to help you set up, operate, and maintain your camera effectively. Please read this manual thoroughly before using the product and retain it for future reference.

2. PACKAGE CONTENTS

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

- 1 x Acogedor Mini Security Camera
- 1 x Support Bracket
- 1 x User Manual (this document)
- 1 x Charging Cable (USB)

Multi-user online viewing

It can be played back through the APP, the memory card stores the video, and it can also be used by multiple users to watch online at any time through the APP



Image 2.1: Mini Security Camera with support and charging cable.

3. PRODUCT OVERVIEW

The Acogedor Mini IP Camera is a compact surveillance device designed for various monitoring needs. It features a 1080P HD resolution, 155° wide-angle lens, night vision, and motion detection capabilities.

Key components include the camera lens, infrared LEDs for night vision, a power/mode button, a micro USB port for charging, and a micro SD card slot.

4. SETUP GUIDE

4.1 Charging the Camera

Before initial use, fully charge the camera. Connect the provided USB charging cable to the camera's micro USB port and to a standard USB power adapter (not included) or a computer's USB port. The camera has a built-in

240mAh lithium battery.

4.2 Inserting a Memory Card

The camera supports a small memory card (Micro SD card, not included) up to 128GB for continuous loop recording. Insert the memory card into the designated slot on the camera. Ensure the card is inserted correctly to avoid damage.



Image 4.2: Inserting the Micro SD card for local storage.

4.3 Mounting the Camera

The camera features strong magnetic adsorption and comes with a 360° rotating bracket for flexible installation. No drilling or wiring is required. You can place the camera base directly on a flat surface, stick it to a wall using the bracket's adhesive, or invert it for ceiling mounting.



Image 4.3: Various mounting options using magnetic adsorption and the rotating bracket.

4.4 App Installation and Initial Connection (Wi-Fi)

To utilize the camera's full features, including remote viewing and motion detection alerts, download the dedicated mobile application. The app is compatible with Android and iOS operating systems. Refer to the camera's packaging or a quick start guide (if provided separately) for the specific app name and QR code for download. Follow the in-app instructions to connect the camera to your Wi-Fi network and pair it with your device.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off

Press and hold the power button to turn the camera on or off. An indicator light will confirm the camera's status.

5.2 Continuous Loop Recording

When a Micro SD card is inserted, the camera automatically begins loop recording. This means that when the memory card is full, the oldest files will be overwritten by new recordings, ensuring continuous operation without manual intervention.

5.3 Motion Detection

The camera supports smart motion detection. When a moving object is detected within its field of view, the camera will automatically begin recording. If connected to the mobile app, you will also receive push notifications on your phone, alerting you to detected activity.



Image 5.3: Motion detection in action, triggering recording and alerts.

5.4 Night Vision

Equipped with 6 built-in 940nm patch infrared lamps, the camera provides clear video even in dim or completely dark environments. The lens sensitivity automatically switches to night vision mode, supporting a shooting distance of up to 8 meters.



Image 5.4: Automatic day and night vision conversion for clear recording in all lighting conditions.

5.5 Remote Viewing and Multi-Platform Access

Through the dedicated mobile application, you can view the live monitoring feed and play back recorded videos remotely. The app supports multiple platforms, including mobile phones, tablets, and computers, allowing you to access your camera feed from various devices.



Image 5.5a: Multi-platform viewing of the camera feed.

The system also supports multi-user online viewing, enabling several authorized users to watch the live feed or playback recordings simultaneously via the app.



Image 5.5b: Multiple users accessing the camera feed simultaneously.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials.
- **Battery Care:** To prolong battery life, avoid exposing the camera to extreme temperatures. Charge the camera regularly, even if not in frequent use.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place.
- **Firmware Updates:** Periodically check the mobile application for any available firmware updates for your camera to ensure optimal performance and security.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not turning on	Low battery; Power button not pressed correctly	Charge the camera fully; Press and hold the power button for a few seconds.
Cannot connect to Wi-Fi/App	Incorrect Wi-Fi password; Camera too far from router; App not updated	Verify Wi-Fi password; Move camera closer to router; Update the mobile app.
No recording to SD card	SD card not inserted; SD card full or corrupted; Incorrect format	Ensure SD card is properly inserted; Format the SD card via the app or a computer; Replace with a new SD card if corrupted.
Poor video quality	Dirty lens; Low light conditions (without night vision); Weak Wi-Fi signal	Clean the camera lens; Ensure night vision is active in low light; Improve Wi-Fi signal strength.

8. SPECIFICATIONS

Model	Acogedoraz5ktbrc2q
Item Type	Mini IP Camera
Dimensions	Approx. 3.5 x 3.5 x 3.5 cm (1.4 x 1.4 x 1.4 in)
Resolution	1080P HD

Frame Rate	30fps
Viewing Angle	155°
Night Vision Range	Up to 8 meters
Memory Card Support	Micro SD card, up to 128GB (not included)
Battery Capacity	240mAh Built-in Lithium Battery
Material	ABS
Operating System Compatibility	Android, iOS



Image 8.1: The camera's 155° wide viewing angle.

9. WARRANTY INFORMATION

Acogedor products are designed and manufactured to the highest quality standards. For specific warranty details, please refer to the warranty card included with your purchase or visit the official Acogedor website. The warranty typically covers manufacturing defects for a specified period from the date of purchase. Please retain your proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your Acogedor Mini IP Camera that are not addressed in this manual, please contact our customer support team. You can typically find contact information (email, phone, or support portal) on the Acogedor official website or on your product packaging.

For the latest information and support resources, please visit the [Acogedor Store on Amazon](#).