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## Elprico Elpricoy8hnz3kisp2618

# Elprico Wireless Outdoor Security Camera User Manual

Model: Elpricoy8hnz3kisp2618

## PRODUCT OVERVIEW

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The Elprico Wireless Outdoor Security Camera is a compact and versatile surveillance device designed for outdoor use. Featuring 720P HD resolution, a 1500 wide-angle lens, and advanced PIR motion detection, it provides comprehensive monitoring. Its infrared night vision ensures clear visibility up to 12 meters in low-light conditions. The camera supports multiple connection methods including wireless, wired, and AP hotspot, and offers flexible storage options via Micro SD card (8-128GB) and cloud storage. With a built-in rechargeable battery and one-way voice call functionality, this camera is an effective solution for home security.



Image: The Elprico Wireless Security Camera, its stand, and the included charging cable.

## PACKAGE CONTENTS

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- 1 x Elprico Wireless Security Camera
- 1 x Camera Stand
- 1 x Charging Cable
- 1 x User Manual

## SETUP GUIDE

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### 1. Charging the Camera

Before initial use, fully charge the camera using the provided charging cable. Connect the cable to the camera's charging port and a standard USB power adapter (not included). The charging indicator light will provide status.

## 2. Inserting a Micro SD Card (Optional)

For local video storage, insert a compatible Micro SD card (8GB to 128GB) into the designated slot on the camera. Ensure the camera is powered off before inserting or removing the card.





Image: Top view of the camera, highlighting the Micro SD card slot, RESET button, and ON/OFF switch.

### 3. App Installation and Connection

Download the dedicated mobile application (compatible with iOS and Android devices) by scanning the QR code provided in the physical user manual or searching in your device's app store. Follow the in-app instructions to add your camera. Connection methods include wireless (Wi-Fi), wired, or AP hotspot connection.



Image: The camera with icons indicating Full HD resolution, Micro SD card support, Wi-Fi connectivity, and compatibility with mobile devices.

### 4. Mounting the Camera

Attach the camera to its stand. Position the camera in your desired outdoor location, ensuring a clear field of view. The stand allows for flexible positioning.

## OPERATING INSTRUCTIONS

### Recording

The camera supports continuous 24-hour recording to a Micro SD card. It also features one-key recording, allowing you to start recording immediately by inserting the card or through the mobile application. Video encoding is H.264.



### **One click recording, clear and clear**

One key boot, insert the card to record immediately, allowing you to record wonderful moments at any time, and you can start one key recording in any mode

Image: The camera in a home setting, illustrating its one-click recording capability for capturing moments.

### Motion Detection Alarm

The camera utilizes advanced PIR motion detection to accurately identify moving objects. When an abnormality is detected, the system will send an APP Push Alarm notification to your mobile phone in real-time.

# Motion detection alarm

Accurately identify the moving objects in the screen, and push the alarm prompt to the mobile phone in time when any abnormality is found

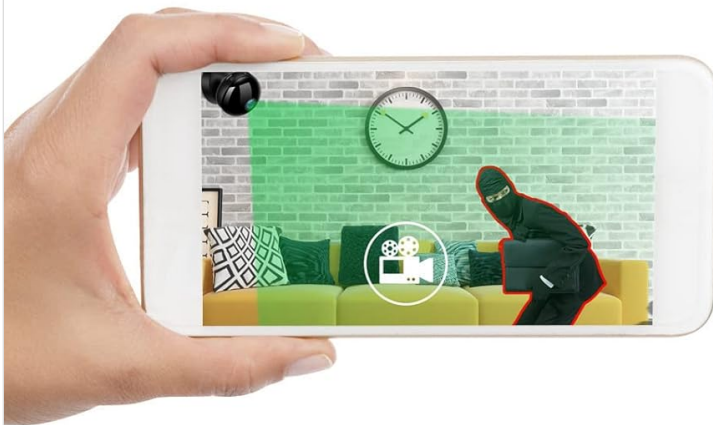
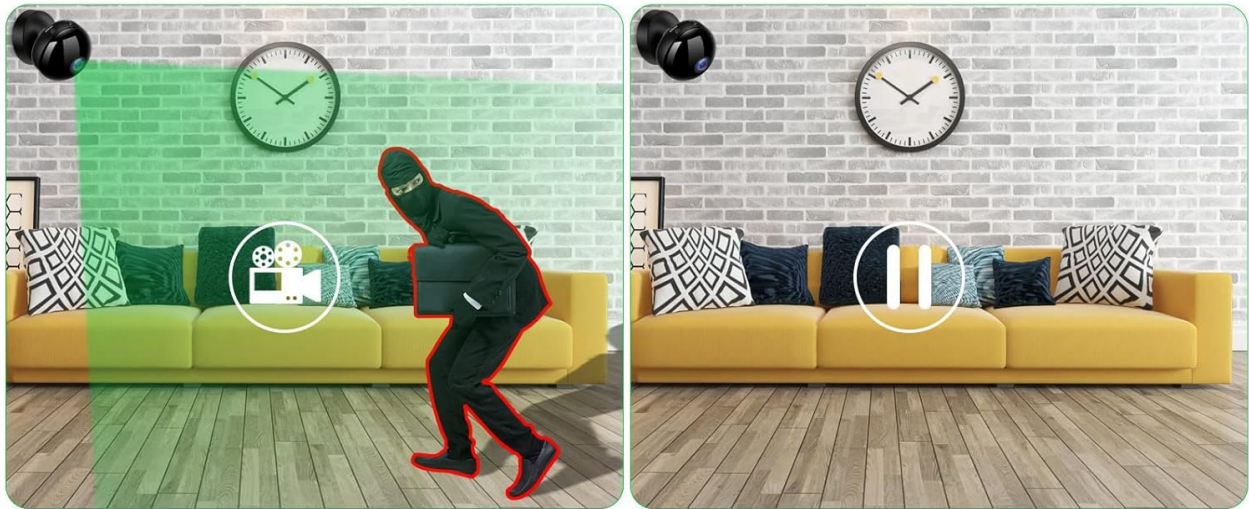


Image: A visual representation of the camera's motion detection feature, showing an alert triggered by movement.

## Night Vision

Equipped with 4 infrared lights, the camera automatically switches to night vision mode in low-light conditions. The 1500 wide-angle lens and 12-meter night viewing range ensure clear and detailed surveillance, significantly reducing blind spots.



Infrared lights automatically turn on Night Viewing, 150° wide angle and 12 meter Night Viewing range show every detail, which can greatly reduce blind spots.

Image: The camera operating in a dark room, demonstrating its infrared night vision capability to capture clear images.

## Mobile Monitoring and Device Sharing

Monitor your property remotely via the mobile application on your iOS or Android smartphone. The camera supports full-screen and half-screen preview modes. Device sharing allows multiple users to access the camera feed by inviting them through the app.

## One-Way Voice Call

The camera supports one-way voice calls, enabling you to communicate remotely through the app.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and fully charge the camera periodically if not in continuous use.
- **Firmware Updates:** Check the mobile application regularly for any available firmware updates to ensure optimal performance and security.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place.

## TROUBLESHOOTING

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- **Camera Not Connecting to Wi-Fi:** Ensure the Wi-Fi network is 2.4GHz. Check Wi-Fi password. Move the camera closer to the router. Reset the camera using the RESET button (refer to image of top view).
- **Poor Video Quality:** Ensure the lens is clean. Check network stability. Verify the camera is within optimal Wi-Fi range.
- **Motion Detection Not Working:** Check sensitivity settings in the app. Ensure the camera's view is not obstructed.
- **SD Card Not Recording:** Ensure the SD card is correctly inserted and formatted (if required by the app). Check if the card capacity is within the supported range (8-128GB).
- **Battery Draining Quickly:** Reduce the frequency of live view access. Ensure the camera is not in an area with constant motion triggering recordings.



Image: Rear view of the camera, showing the RESET button and ON/OFF switch for troubleshooting and power control.

## SPECIFICATIONS

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Feature	Specification
Product Type	HD 720P Wireless Security Camera
Material	ABS Plastic
Resolution	1280 x 720 pixels
Processor	AK3918EV200
Lens	Approx. 3.6 mm
Lens Angle	1500
Operating System	Embedded Linux OS
Video Format	PAL, NTSC
Video Encoding	H.264
Connection Methods	Wireless (Wi-Fi), Wired, AP Hotspot
Antenna Mode	Integrated Antenna
Preview Mode	Full Screen, Half Screen
Mobile Monitoring	Supported (iOS, Android)
Battery	400 mAh Lithium-ion (built-in)
Day/Night Switching	Automatic
Infrared Night Vision	4 Infrared Lights
Infrared Distance	5 to 12 meters
Video Storage	Memory Card (8-128GB), Cloud Storage
Recording Method	Time Recording, Alarm Recording
Alarm Mode	APP Push Alarm
Motion Detection	Supported (PIR)
Security Protection	Password Mechanism, Sharing Mechanism
Language Support	Multiple National Languages
Power Consumption	245 mA 3.7 V
Recommended Use	Outdoor Security

## WARRANTY AND SUPPORT

Information regarding product warranty and dedicated support channels is not available in the provided product details. Please refer to the product packaging or the manufacturer's official website for the most up-to-date warranty terms and customer support contact information.

