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Kestanlora JC-DIY

Kestanlora Wireless DIY Hidden Camera (Model JC-DIY) User Manual

1. Introduction

Thank you for choosing the Kestanlora Wireless DIY Hidden Camera, Model JC-DIY. This compact and versatile camera is designed for discreet indoor security monitoring, offering 1080P HD video, Wi-Fi connectivity, and motion detection capabilities. This manual provides essential information for setting up, operating, and maintaining your device.

Please read this manual thoroughly before use to ensure proper operation and to maximize the camera's potential.

2. Safety Information

- Ensure the camera is used in accordance with all local laws and regulations regarding surveillance.
- Do not expose the camera to extreme temperatures, humidity, or corrosive environments.
- Keep the device away from water and liquids as it is not water-resistant.
- Use only the specified power adapter or USB cable for charging.
- Do not attempt to disassemble or modify the camera, as this will void the warranty and may cause damage.
- Keep out of reach of children.

3. Package Contents

Verify that all items are present in your package:

- Kestanlora Wireless DIY Hidden Camera (Model JC-DIY)
- USB Charging Cable
- User Manual

4. Product Overview

The Kestanlora JC-DIY camera features a modular design, allowing for flexible placement and integration into various objects. It consists of a main processing unit connected to a miniature camera lens via a flexible ribbon cable.



Figure 4.1: Kestanlora Wireless DIY Hidden Camera with flexible ribbon cable and a smartphone displaying a live feed.

Key components include:

- **Miniature Camera Lens:** Captures 1080P HD video with a 150-degree viewing angle.
- **Main Unit:** Houses the battery, Wi-Fi module, and Micro SD card slot.
- **Flexible Ribbon Cable:** Connects the lens to the main unit, enabling discreet installation.



Figure 4.2: Overview of camera features including 1080P resolution, motion detection, and Wi-Fi connectivity.

5. Setup Guide

5.1 Initial Charging

Before first use, fully charge the camera. Connect the camera to a USB power source using the provided USB cable. The charging indicator light will typically turn off or change color once fully charged.

5.2 Inserting a Micro SD Card

The camera supports Micro SD cards up to 128GB (not included) for local storage. Locate the Micro SD card slot on the main unit and gently insert the card until it clicks into place. Ensure the card is inserted in the correct orientation.

5.3 Mobile Application Installation

To access live view, recordings, and settings, download the dedicated mobile application. Search for the app name (refer to packaging or quick start guide for specific app name) in your device's app store (iOS or Android) and install it.

5.4 Connection Methods

The camera offers three primary ways to connect and operate:

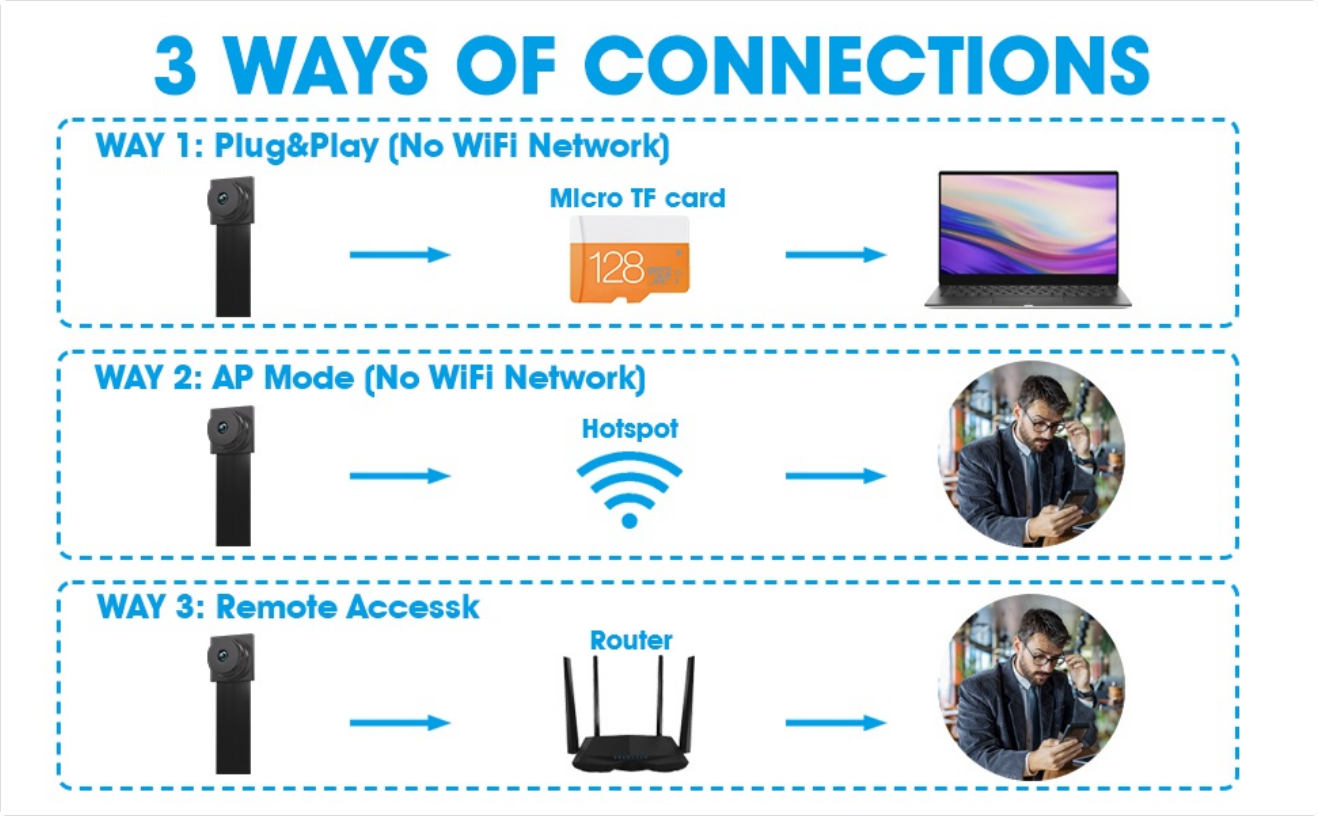


Figure 5.1: Three connection methods for the camera.

1. **Way 1: Plug & Play (No Wi-Fi Network Required)**
   Insert a Micro SD card into the camera. The camera will automatically begin recording. To view recordings, remove the Micro SD card and insert it into a computer or compatible device.
2. **Way 2: AP Mode (Direct Hotspot Connection)**
   In this mode, the camera creates its own Wi-Fi hotspot. Connect your smartphone directly to this hotspot (usually named with the camera's UID). This allows for local live viewing and access to recordings via the mobile application without an internet connection. The range is limited to the camera's Wi-Fi signal.
3. **Way 3: Remote Access (Via Wi-Fi Router)**
   For remote monitoring from anywhere, connect the camera to your home or office 2.4 GHz Wi-Fi network via the mobile application. Follow the in-app instructions to add the device and connect it to your router. Once connected, you can view live footage and access recordings remotely.

6. Operating Instructions

6.1 Live View

Once the camera is connected to your mobile application (either via AP Mode or Remote Access), open the app and select your device to view the live video feed. You can monitor your space in real-time.



Figure 6.1: Live view functionality via the mobile application.

6.2 Recording

- **Continuous Recording:** If a Micro SD card is inserted, the camera can be configured to record continuously, overwriting the oldest footage when the card is full (loop recording).
- **Motion Detection Recording:** Enable motion detection in the app settings. The camera will automatically start recording when movement is detected and send an alert to your smartphone. You can define specific areas for motion detection to reduce false alarms.

6.3 Playback

Access recorded footage through the mobile application. You can browse by date and time, or filter by motion-triggered events. For direct Micro SD card access, remove the card and use a computer.

6.4 Settings

Within the mobile application, you can adjust various settings, including:

- Video Resolution (e.g., 1080P)
- Motion Detection Sensitivity and Area
- Loop Recording On/Off
- Time Stamp
- Device Sharing (allowing others to view your camera feed)

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place. Ensure the battery is partially charged to maintain its health.
- **Firmware Updates:** Periodically check the mobile application for available firmware updates to ensure optimal

performance and security.

8. 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	Incorrect Wi-Fi password; Camera too far from router; Only supports 2.4 GHz Wi-Fi	Verify Wi-Fi password; Move camera closer to router; Ensure your router is broadcasting a 2.4 GHz network.
No video feed in app	Camera offline; Network issue; App malfunction	Check camera power and Wi-Fi connection; Restart camera and app; Re-add camera to app.
Micro SD card not recording	Card full; Card not formatted; Faulty card	Format the Micro SD card via the app or computer; Replace with a new card if necessary.
Motion detection not working	Feature disabled; Sensitivity too low; Incorrect detection area set	Enable motion detection in app settings; Adjust sensitivity; Review detection area.

9. Specifications

Feature	Specification
Model Name	JC-DIY
Video Capture Resolution	1080p
Connectivity Technology	Wireless (Wi-Fi)
Power Source	Battery Powered
Compatible Devices	Smartphone (iOS & Android)
Indoor/Outdoor Usage	Indoor
Viewing Angle	150 Degrees
Flash Memory Supported Size Maximum	128 GB (Micro SD)
Item Dimensions (L x W x H)	2.3 x 1.3 x 3.3 inches
Item Weight	4.2 ounces
Material	Acrylonitrile Butadiene Styrene (ABS)
Water Resistance Level	Not Water Resistant

10. Warranty and Support

For warranty information and technical support, please refer to the contact details provided on the product packaging or the official Kestanlora website. Keep your purchase receipt as proof of purchase.

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