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Igzyz B09KTWV2FM

Igzyz Wireless Charger Spy Camera User Manual

Model: B09KTWV2FM

1. Introduction

Thank you for choosing the Igzyz Wireless Charger Spy Camera. This device combines a discreet surveillance camera with a functional wireless charger, offering both security monitoring and convenient charging for your smartphone. It features 4K/1080P video recording, a 1600 wide-angle lens, night vision, and motion detection capabilities. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

2. Safety Information

- Do not expose the device to extreme temperatures, humidity, or direct sunlight.
- Keep the device away from water or other liquids.
- Do not attempt to disassemble or modify the device. This will void the warranty and may cause damage.
- Use only the provided power adapter or a certified 5V/2A adapter.
- Ensure proper ventilation when using the wireless charging function, as the device may generate heat.
- This device is intended for indoor use only.
- Always adhere to local laws and regulations regarding surveillance and recording.

3. Package Contents

Please check the package for the following items:

- Igzyz Wireless Charger Spy Camera
- USB Charging Cable
- User Manual
- (Micro SD card not included)

4. Product Overview

Familiarize yourself with the components of your Igzyz Wireless Charger Spy Camera:

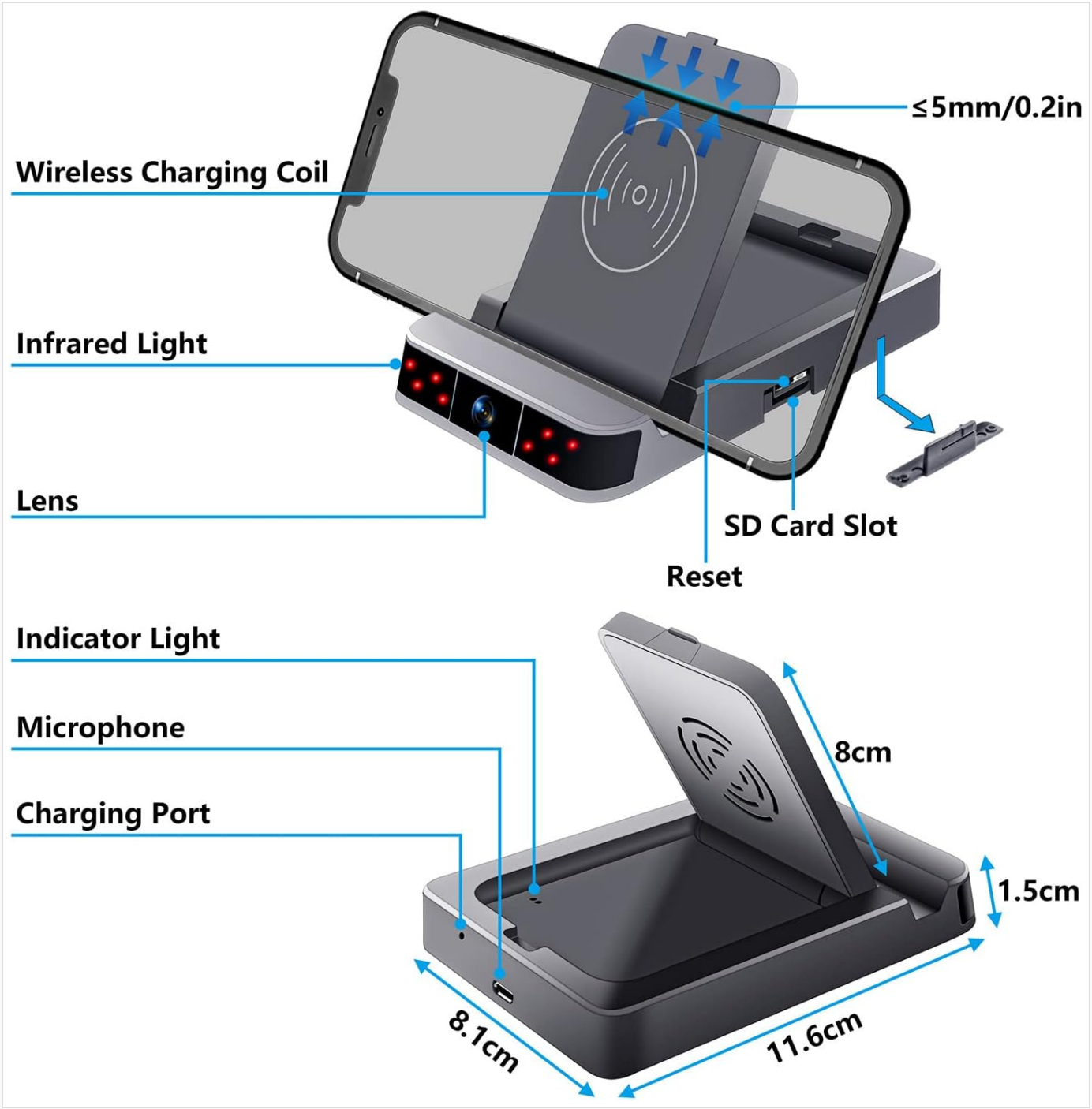


Figure 4.1: Device Components. This diagram illustrates the key parts including the Wireless Charging Coil, Infrared Lights, Camera Lens, SD Card Slot, Reset button, Indicator Light, Microphone, and Charging Port. Dimensions are also shown: 11.6cm length, 8.1cm width, 1.5cm height (base), and 8cm height (stand).

- **Camera Lens:** Discreetly integrated for video recording.
- **Wireless Charging Coil:** For charging compatible smartphones.
- **Infrared Lights:** Provide illumination for night vision without visible light.
- **SD Card Slot:** Insert a Micro SD card (up to 256GB, not included) for local video storage.
- **Reset Button:** Used to reset the device to factory settings.
- **Indicator Light:** Displays device status (e.g., power, recording, Wi-Fi connection).
- **Microphone:** Captures audio during video recording.
- **Charging Port:** Connect the USB cable for power.

5. Setup

5.1 Powering On the Device

1. Connect the provided USB charging cable to the device's charging port.
2. Plug the other end of the USB cable into a 5V/2A USB power adapter (not included) and then into a wall outlet.
3. The indicator light will illuminate, indicating the device is powered on.

5.2 Inserting a Micro SD Card

For video recording and storage, a Micro SD card is required (not included).

1. Locate the SD card slot on the device (refer to Figure 4.1).
2. Gently insert a Micro SD card (Class 10 or higher, up to 256GB) into the slot until it clicks into place.
3. To remove, push the card in slightly until it springs out.

5.3 App Installation and Wi-Fi Connection

The device operates via the "HDLiveCam" application.

1. **Download the App:** Scan the QR code in the user manual (physical copy) or search for "HDLiveCam" in your smartphone's App Store (iOS) or Google Play Store (Android) and install it.
2. **Connect to Device Wi-Fi:**
    - Go to your smartphone's Wi-Fi settings.
    - Find and connect to the Wi-Fi network broadcast by the camera (it will typically start with "HDLiveCam-" followed by a series of numbers/letters). This is a direct connection (AP Mode).
    - Once connected, open the "HDLiveCam" app. The camera should automatically appear in the device list.
3. **Connect to Home Wi-Fi (Router Mode):**
    - In the app, tap on the gear icon (⚙) next to your device to access settings.
    - Select "Wi-Fi Settings" or "Network Settings".
    - Choose your home Wi-Fi network (2.4GHz only) from the list and enter the password.
    - The camera will restart and connect to your home Wi-Fi. The indicator light may change status. Once connected, you can view the camera feed remotely from anywhere with internet access.

6. Operating the Device

6.1 Live View and Recording



Figure 6.1: Live video feed from the camera displayed on a smartphone, showing a child playing in a room.

Once connected, tap on the camera in the "HDLiveCam" app to access the live video feed. You can switch between 4K and 1080P resolution within the app settings.

- **Manual Recording:** Tap the record button in the app to start/stop recording to the Micro SD card.
- **Playback:** Access recorded videos from the "Playback" or "SD Card Recording" section within the app.

6.2 Motion Detection and Alarm



Figure 6.2: A smartphone displaying a motion alert notification from the camera, indicating detected activity.

The camera can detect motion and send push notifications to your phone.

1. In the app settings, navigate to "Alarm Settings" or "Motion Detection".
2. Enable motion detection and adjust sensitivity levels as needed.
3. Ensure that push notifications are enabled for the "HDLiveCam" app in your phone's system settings.
4. When motion is detected, the camera will send a notification with images to your phone, allowing you to view the live feed.

6.3 Night Vision



Figure 6.3: Illustrates the camera's ability to capture clear images in both daytime and low-light/night conditions using its infrared night vision.

The device is equipped with 6 non-luminous infrared lights for clear vision in low-light conditions up to 5 meters.

- Night vision can be enabled or disabled remotely through the "HDLiveCam" app settings.
- It can also be set to automatic mode, where it activates automatically in low light.

6.4 Wireless Charging Function



Figure 6.4: Demonstrates the correct horizontal placement of a smartphone on the charging stand for effective wireless charging, and an incorrect vertical placement.

The device provides 5W wireless charging power for compatible smartphones.

- Place your wireless charging compatible smartphone horizontally on the charging stand.
- Ensure the phone is centered on the charging coil for optimal charging.
- The phone's charging indicator should activate.

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or aerosols.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight.
- **Firmware Updates:** Check the "HDLiveCam" app periodically for any available firmware updates to ensure optimal performance and security.

8. Troubleshooting

Problem	Possible Cause / Solution
Device not powering on.	Ensure the USB cable is securely connected and the power adapter is working. Try a different power outlet.
Cannot connect to Wi-Fi.	◦ Ensure your router is 2.4GHz compatible (5GHz is not supported). ◦ Verify the Wi-Fi password is correct. ◦ Move the camera closer to the router. ◦ Reset the camera and try connecting again.
Poor video quality (blurry, discolored).	◦ Ensure adequate lighting in the room. ◦ Clean the camera lens with a soft cloth. ◦ Check app settings for resolution (4K/1080P).
Motion detection not working.	◦ Enable motion detection in the app settings. ◦ Adjust sensitivity. ◦ Ensure app notifications are enabled on your phone.
Wireless charging not working.	◦ Ensure your smartphone supports wireless charging. ◦ Place the phone horizontally and centered on the charging pad. ◦ Remove any thick phone cases that might interfere with charging.
Device gets hot during use.	It is normal for the device to generate some heat, especially during wireless charging or continuous recording. Ensure proper ventilation. If it becomes excessively hot, disconnect power and contact support.

9. Specifications

Feature	Detail
Brand	Igzyz
Model	B09KTWV2FM
Video Resolution	4K / 1080P (Effective 1080 Pixels)
Viewing Angle	160 degrees
Wireless Connectivity	Wi-Fi (2.4GHz only)
Night Vision	6 non-luminous infrared lights, up to 5 meters
Motion Detection	Yes, with alarm notifications
Storage	Micro SD card (up to 256GB, not included)
Wireless Charging Output	5 Watts

Feature	Detail
Power Source	Wired (USB cable)
Dimensions (approx.)	11.6 cm x 8.1 cm x 8 cm (L x W x H)
Weight (approx.)	260 grams
App Compatibility	iOS and Android (HDLiveCam app)

10. Warranty and Support

Igzyz products are designed for reliability and performance. For any questions, technical support, or warranty inquiries, please contact Igzyz customer service through the platform where you purchased the product. Please have your purchase details and product model number (B09KTWV2FM) ready when contacting support.
No official product videos from the seller were available for embedding in this manual.

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