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› Dpofirs Mini Portable Nanny Cam: User Manual for Home Security Camera

Dpofirs Dpofirs06eftmgky5

Dpofirs Mini Portable Nanny Cam: User Manual

Model: Dpofirs06eftmgky5

1. PRODUCT OVERVIEW

The Dpofirs Mini Portable Nanny Cam is a compact home security camera designed for versatile monitoring in various environments such as homes, apartments, cars, and offices. It features 4K resolution, night vision, and motion detection capabilities, allowing for real-time monitoring via a mobile application.



Image 1.1: The Dpofirs Mini Portable Nanny Cam shown in different monitoring environments, including home, office, and car settings.

Key Features:

- **Real-Time Monitoring:** Connects to your mobile phone via Wi-Fi for remote viewing and control from any location.
- **Motion Detection:** Triggers alarm notifications to your mobile app and records video when motion is detected. Requires a memory card for recording.
- **Clear Picture & Wide Angle Night Vision:** Features a 4K optical lens with a 170-degree wide viewing angle and built-in non-luminous infrared light for effective night vision up to 8 meters.
- **Storage Card Support:** Supports 8GB to 128GB memory cards for local storage. Older files are automatically overwritten when storage is full.
- **Versatile Use:** Suitable for indoor use in various scenes including stores, warehouses, offices, and parking lots.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Mini Camera Host
- 1 x Magnetic Fixing Ring
- 1 x Base
- 1 x Back Clip
- 1 x Charging Cable
- 1 x Card Reader
- 1 x Instruction Manual
- 2 x Double-Sided Adhesive Pads



Image 2.1: All components included in the Dpofirs Mini Portable Nanny Cam package, laid out for inspection.

3. PRODUCT COMPONENTS

Familiarize yourself with the various parts of your Dpofirs Mini Portable Nanny Cam:

Technical Details

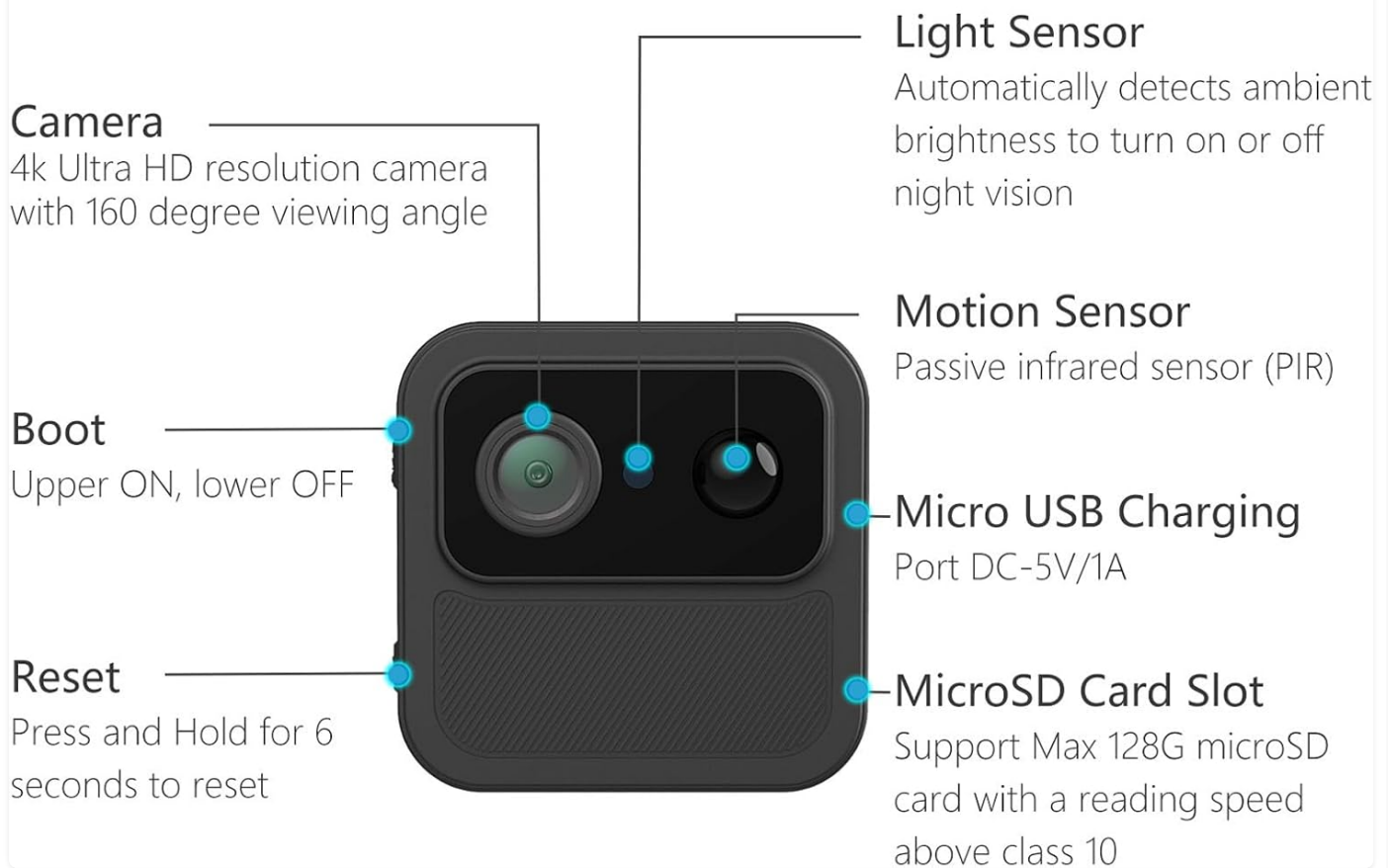


Image 3.1: A detailed diagram highlighting the camera's components, including the lens, light sensor, motion sensor, boot switch, Micro USB charging port, MicroSD card slot, and reset button.

- **Camera:** 4K Ultra HD resolution camera with 170-degree viewing angle.
- **Light Sensor:** Automatically detects ambient brightness to activate or deactivate night vision.
- **Motion Sensor:** Passive infrared sensor (PIR) for detecting movement.
- **Boot Switch:** Upper position for ON, lower position for OFF.
- **Micro USB Charging Port:** DC-5V/1A input for charging the device.
- **MicroSD Card Slot:** Supports up to 128GB MicroSD cards with a reading speed above class 10.
- **Reset Button:** Press and hold for 6 seconds to reset the device.

4. SETUP INSTRUCTIONS

4.1 Initial Setup

1. **Charge the Camera:** Before first use, fully charge the camera using the provided charging cable and a DC-5V/1A power source.
2. **Insert MicroSD Card:** Insert a compatible MicroSD card (8GB-128GB, Class 10 or higher) into the MicroSD card slot. Ensure it is inserted correctly.
3. **Power On:** Slide the Boot switch to the upper position to turn the camera ON.

4.2 App Installation and Connection

1. **Download App:** Download and install the "iWFCam" application on your smartphone.
2. **Connect via Hotspot:** Open the iWFCam app. The app will guide you to connect the camera through its local Wi-Fi hotspot. Follow the on-screen instructions to establish the connection.
3. **Configure Wi-Fi:** Once connected via hotspot, configure the camera to connect to your home or office Wi-Fi network for remote access.



Image 4.1: The Dpofirs Mini Portable Nanny Cam with its back clip attached, demonstrating its portability and ease of placement.

5. OPERATING INSTRUCTIONS

5.1 Real-Time Monitoring

After successfully connecting the camera to your Wi-Fi network and the iWFCam app, you can view live video feed from your smartphone. The app allows for remote control of camera functions.

5.2 Motion Detection and Alerts

The camera is equipped with a Passive Infrared (PIR) motion sensor. When motion is detected, the camera will automatically:

- Send an alarm notification to your mobile app.
- Begin recording video to the inserted MicroSD card.

Ensure a memory card is inserted for motion-activated recording. The clock time on the camera synchronizes with your connected phone's time and can be calibrated within the app.



Image 5.1: Illustration of the smart motion detection feature, showing a PIR motion sensor detecting an intruder and sending instant alerts to a smartphone.

5.3 Night Vision

The camera features built-in non-luminous infrared lights, providing clear night vision up to 8 meters without emitting visible light. The light sensor automatically activates night vision in low-light conditions.

5.4 Video Quality

The camera supports video recording in 4K and 1080P resolutions. You can select your preferred resolution within the mobile application settings.



Image 5.2: A side-by-side comparison on a smartphone screen demonstrating the difference in clarity between 4K and 1080P video resolutions captured by the camera.

5.5 Video Tutorial

For a visual guide on setting up and operating your Dpofirs Mini Portable Nanny Cam, please watch the official product video below.

Your browser does not support the video tag.

Video 5.3: Official product video demonstrating the features and basic operation of the Dpofirs Mini Portable Nanny Cam, including Wi-Fi connectivity, night vision, and motion detection.

6. MAINTENANCE

To ensure the longevity and optimal performance of your camera, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid using liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Recharge the battery periodically if the camera is stored for a long time to prevent deep discharge.

7. TROUBLESHOOTING

If you encounter issues with your Dpofirs Mini Portable Nanny Cam, refer to the following common problems and solutions:

Problem	Possible Solution
Camera not powering on	Ensure the battery is charged. Connect the camera to a power source using the charging cable. Check the boot switch position.
Unable to connect to Wi-Fi/App	Verify your phone's Wi-Fi is enabled. Ensure you are connecting to the camera's hotspot first. Check your router's Wi-Fi signal strength. Try resetting the camera by holding the reset button for 6 seconds.
No recording or motion detection alerts	Ensure a MicroSD card is properly inserted and formatted. Check if the MicroSD card has sufficient free space. Verify motion detection settings in the app are enabled.
Poor video quality	Check the selected resolution in the app settings. Ensure the camera lens is clean. Verify adequate lighting conditions or proper night vision activation.

8. SPECIFICATIONS

Detailed technical specifications for the Dpofirs Mini Portable Nanny Cam:

Feature	Detail
Model Name	Dpofirs06eftmgky5
Resolution	4K/1080P
Lens Wide Angle	170 degrees
Battery Capacity	2000mAh Li-ion battery
Battery Life	Up to 30 days standby
Wi-Fi	2.4G
Night Vision Distance	8 meters
Storage Support	8G-128G MicroSD card (Class 10+)

Feature	Detail
Connectivity Technology	Wireless (Wi-Fi)
Compatible Devices	Smartphone (Android)
Power Source	Battery Powered
Alert Type	Motion Only
Waterproof Rating	IP65
Control Method	App
Focus Type	Manual Focus
Manufacturer	Dpofirs

9. WARRANTY INFORMATION

This Dpofirs product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or contact customer support for specific details regarding warranty coverage and duration.

10. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or any inquiries regarding your Dpofirs Mini Portable Nanny Cam, please contact our customer support team. Contact information can typically be found on our official website or on the product packaging.

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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

you@example.com

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