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› Dpofirs WiFi Door Peephole Camera HD 1080P User Manual

Dpofirs Dpofirs5342cpyg1s-12

Dpofirs WiFi Door Peephole Camera HD 1080P User Manual

Model: Dpofirs5342cpyg1s-12

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Dpofirs WiFi Door Peephole Camera. This device offers HD 1080P video, a 170-degree wide-angle lens, night vision capabilities, and remote viewing via a mobile application to enhance your home security.



Suitable for multiple doors

Maximum thickness of door is 2-5.7CM (0.2CM error)
Opening width required 12-18MM (error not more than 2MM)



Image: The Dpofirs WiFi Door Peephole Camera, illustrating its compact design and the wide-angle view it provides, capturing a broad perspective outside your door.

PACKAGE CONTENTS

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

- 1 x Dpofirs WiFi Door Peephole Camera
- 1 x SIM Card Pin (for reset function)
- 1 x User Manual
- 1 x Power Cable (Micro USB)



Image: The included Micro USB power cable and a small pin, which is typically used for accessing the reset button on the device.

SPECIFICATIONS

Item Type	WiFi Door Peephole Camera
Materials	Aluminum Alloy + ABS
Resolution	1920 x 1080 (1080P HD)
Lens Angle	170° Wide Angle
Night Vision	Supported (Infrared)
Connection Mode	Mobile Application (Tuya App)
Storage	Cloud Storage + Memory Card (Max 128GB, not included)
Charging Port	Micro USB
WiFi Version	5.0 GHz
Recording	Supported
Door Thickness Range	2 - 5.7 cm (0.8 - 2.2 inches)
Required Opening Width	14 - 20 mm (0.6 - 0.8 inches)
Model Number	Dpofirs5342cpyg1s-12

SETUP AND INSTALLATION

- Check Door Compatibility:** Ensure your door's thickness is between 2 - 5.7 cm (0.8 - 2.2 inches) and the existing peephole opening width is between 14 - 20 mm (0.6 - 0.8 inches). Both conditions must be met for proper installation.
- Prepare the Peephole:** If replacing an existing peephole, remove it carefully. If installing new, drill a hole of the required diameter.
- Insert the Camera:** Insert the camera unit through the peephole from the outside of the door.
- Secure the Base Unit:** From the inside of the door, attach the base unit to the camera's threaded shaft and tighten securely.

5. **Connect Power:** Connect the provided Micro USB power cable to the camera's charging port. Ensure the power source is active. A red indicator light on the camera will confirm a successful power connection.
6. **Download App:** Download the "Tuya" application from your mobile device's app store (iOS or Android).
7. **Pair Device:** Follow the in-app instructions to pair your Dpofirs WiFi Door Peephole Camera with your mobile device and connect it to your home's 5.0 GHz Wi-Fi network.



Image: A visual guide indicating the compatible door thickness and peephole opening diameter required for installing the camera.



Image: A detailed view of the camera's internal base, highlighting the Micro USB charging port and the indicator light for

OPERATING INSTRUCTIONS

1. **Remote Viewing:** Once connected to Wi-Fi and paired with the Tuya app, open the app on your mobile device to view live video from your door peephole camera from anywhere.
2. **Motion Detection:** The camera is equipped with motion detection. When someone approaches your door, the camera will automatically send a notification to your mobile phone, alerting you to activity.
3. **Night Vision:** The integrated high-power infrared night vision light, combined with the ICR infrared filter, allows the camera to automatically switch between day and night modes. This ensures clear visibility even in dark environments.
4. **Recording:** The camera supports video recording. You can record footage to a local memory card (up to 128GB, not included) or utilize cloud storage services through the Tuya app (subscription may be required).
5. **Two-Way Audio (if supported):** If your model supports two-way audio, you can communicate with visitors through the app. *(Note: This feature is not explicitly mentioned in the provided specifications, but is common for such devices. Please refer to the Tuya app for specific functionalities.)*

MAINTENANCE

To ensure optimal performance and longevity of your Dpofirs WiFi Door Peephole Camera, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth to remove dust and smudges. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Regularly check the Tuya app for any available firmware updates for your camera. Keeping the firmware updated ensures the best performance and security features.
- **Power Connection:** Ensure the power cable is securely connected and free from damage.
- **Environmental Conditions:** While the camera is designed for outdoor use, avoid exposing it to extreme weather conditions beyond its operational limits.

TROUBLESHOOTING

If you encounter issues with your Dpofirs WiFi Door Peephole Camera, please refer to the following common troubleshooting steps:

Problem	Solution
Camera not powering on / No indicator light	◦ Ensure the Micro USB power cable is correctly connected to both the camera and a working power source. ◦ Check if the power adapter is functioning. ◦ Verify the power outlet is active.

Unable to connect to Wi-Fi / App pairing failure	◦ Ensure your Wi-Fi network is 5.0 GHz, as specified for this device. ◦ Check that your Wi-Fi signal strength is adequate at the door location. ◦ Restart your Wi-Fi router and the camera. ◦ Ensure your mobile device is connected to the same Wi-Fi network during the pairing process. ◦ Reset the camera using the provided SIM card pin by pressing the reset button (usually a small hole on the device) for a few seconds until the indicator light changes. Then attempt pairing again.
No video feed or poor video quality	◦ Check your internet connection speed. A stable and fast connection is required for smooth video streaming. ◦ Ensure the camera lens is clean and free from obstructions. ◦ Verify the camera is properly powered and connected to Wi-Fi. ◦ If using mobile data (4G/5G) for remote viewing, ensure your mobile data connection is strong and stable. <i>(Note: Some users have reported issues with 4G/5G viewing; ensure your app and camera firmware are updated.)</i>
Motion detection not working or sending too many alerts	◦ Adjust the motion detection sensitivity settings within the Tuya app. ◦ Ensure the camera's field of view is clear and not obstructed by moving objects (e.g., tree branches). ◦ Check the app's notification settings on your phone to ensure they are enabled for the Tuya app.

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or contact Dpofirs customer service directly. You may also visit the official Dpofirs brand store on Amazon for additional resources and contact options.

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