Sanpyl Sanpyleynxkh7ira

Sanpyl Security Camera User Manual
Model: Sanpyleynxkh7ira

1. PRODUCT OVERVIEW

The Sanpyl Security Camera (Model Sanpyleynxkh7ira) is a compact surveillance device designed for home security. It features 1080P high-definition video recording, a 150-degree wide-angle lens, and night vision capabilities. The camera supports remote monitoring via a mobile application and local storage using a Micro SD card.

HD image quality 1080P

1080P
1920*1080P

Image: The Sanpyl Security Camera, a compact device with a lens on the front and control buttons on the side.

Key Features:

- **1080P HD Video:** Records clear, high-definition footage.
- **150-Degree Wide Angle Lens:** Provides extensive coverage, reducing blind spots.
- **Night Vision:** Enables clear viewing in low-light conditions with invisible infrared LEDs.
- **Motion Detection:** Automatically detects movement and sends alerts to your mobile phone.
- **Mobile APP Remote Viewing:** Monitor and control the camera from anywhere using a smartphone application.
- **Micro SD Card Storage:** Supports 16GB to 128GB Micro SD cards for continuous recording with automatic overwriting.
- **Magnetic Bracket:** Allows for flexible placement and easy installation on iron surfaces.
- **Record While Charging:** Ensures continuous operation.

2. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all components are present.

- Sanpyl Security Camera (Model Sanpyleynxkh7ira)

- Magnetic Rotating Bracket
- USB Charging Cable
- User Manual (this document)

Image: The camera, its magnetic mount, and the USB charging cable, representing the typical package contents.

3. SETUP GUIDE

3.1 Charging the Camera

Before initial use, fully charge the camera. Connect the provided USB cable to the camera's charging port and a standard USB power adapter (not included).

Image: A close-up view of the camera, highlighting the Micro USB charging port on its side.

3.2 Inserting a Micro SD Card

For local video storage, insert a Micro SD card (16GB-128GB, Class 10 or higher recommended) into the designated slot. Ensure the camera is powered off before inserting or removing the card.

3.3 App Download and Installation

Search for the recommended mobile application (refer to packaging or product information for the specific app name) in your smartphone's app store (Google Play Store for Android, Apple App Store for iOS). Download and install the application.

3.4 Connecting to Wi-Fi

1. Power on the camera.
2. Open the mobile application on your smartphone.
3. Follow the in-app instructions to add a new device. This typically involves scanning a QR code on the camera or connecting to the camera's temporary Wi-Fi hotspot, then configuring it to connect to your home Wi-Fi network.
4. Ensure your Wi-Fi network is 2.4GHz, as 5GHz networks may not be supported.

3.5 Mounting the Camera

The camera comes with a magnetic rotating bracket for flexible placement. Attach the camera to the magnetic bracket, then place the bracket on any suitable iron surface. For non-iron surfaces, secure the bracket using screws (not included) if necessary.

Image: The magnetic base of the camera mount, designed for easy attachment to metallic surfaces.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

Press and hold the 'ON/OFF' button on the camera to power it on or off. An indicator light will confirm the status.

4.2 Mobile App Remote Monitoring

Once connected to Wi-Fi, open the mobile application to access live video feed, recorded footage, and camera settings. You can monitor your home from any location with internet access.

Image: A smartphone screen showing the live video feed from the security camera, demonstrating remote viewing capabilities.

4.3 Night Vision and Motion Detection

The camera automatically switches to night vision mode in low light. Motion detection can be enabled and configured through the mobile app. When motion is detected, the camera will send an alarm notification to your smartphone.

Image: A split image illustrating the camera's day and night vision capabilities, along with a diagram showing its 360-degree manual rotation feature.

4.4 Adjusting Recording Angle

The camera's recording angle can be manually rotated 360 degrees on its magnetic bracket to achieve the desired viewing perspective.
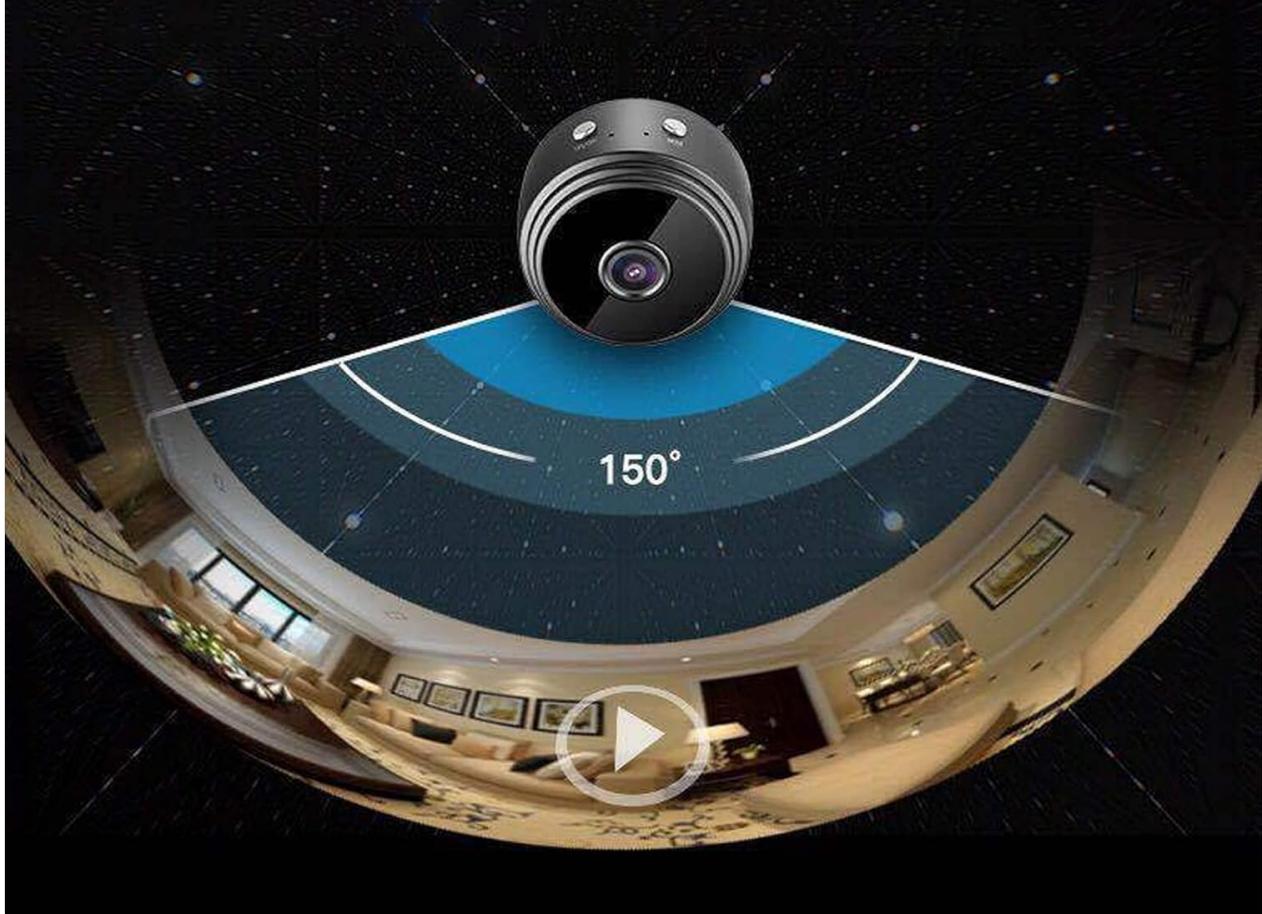
Image: A visual representation of the camera's 150-degree wide-angle lens coverage, showing a broad field of view.

5. MAINTENANCE

5.1 Cleaning the Lens

Gently wipe the camera lens with a soft, dry, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens.

5.2 Micro SD Card Management

Regularly check the Micro SD card status through the mobile app. Format the card periodically to maintain optimal recording performance. Replace the card if it shows signs of corruption or wear.

5.3 Battery Care

To prolong battery life, avoid exposing the camera to extreme temperatures. If the camera is not used for an extended period, charge it fully before storage and recharge every few months.

6. TROUBLESHOOTING

- **Camera not powering on:** Ensure the camera is fully charged. Connect it to a power source and check the charging indicator light.

- **Cannot connect to Wi-Fi:**

  - Verify your Wi-Fi network is 2.4GHz.
  - Ensure the camera is within range of your Wi-Fi router.
  - Double-check the Wi-Fi password entered in the app.
  - Try resetting the camera and re-attempting the connection process.

- **No video feed in the app:** Check your internet connection. Ensure the camera is powered on and connected to Wi-Fi. Restart the app.

- **Motion detection alerts not received:** Verify that motion detection is enabled in the app settings and that app notifications are allowed on your smartphone.

- **Poor night vision quality:** Ensure the camera lens is clean and there are no obstructions blocking the infrared LEDs.

- **Micro SD card not recording:** Ensure the card is inserted correctly, is within the supported capacity (16-128GB), and is formatted. The card may be full; enable auto-overwrite or format it.

If issues persist, refer to the in-app help section or contact Sanpyl customer support.

7. SPECIFICATIONS

Model Name	Sanpyleynxkh7ira
Video Capture Resolution	1080p, 720p
Lens Angle	150 Degree Wide Angle
Connectivity Technology	Wi-Fi (2.4GHz), Wired
Power Source	Battery Powered (300 mAh)
Storage Support	Micro SD Card (16GB to 128GB)
Mounting Type	Wall Mount (Magnetic)
Control Method	Remote (Mobile App)
Indoor/Outdoor Usage	Indoor, Outdoor (IP65 Rated)
Alert Type	Motion Only
Item Weight	2.05 ounces
ASIN	B0CC6LGG1H

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the product packaging or contact Sanpyl customer service directly. Keep your purchase receipt for warranty claims.

Manufacturer: Sanpyl

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