

owltron LF-C3t

owltron LF-C3t Indoor Security Camera Instruction Manual



Owltron

Model: LF-C3t

1. INTRODUCTION

The owltron LF-C3t Indoor Security Camera provides 24/7 live stream video in full 1080p HD over Wi-Fi, ensuring comprehensive monitoring of your indoor spaces. Equipped with advanced night vision, two-way audio, and human motion detection, this camera is designed to enhance home security and allow for remote interaction. It supports both local Micro SD card storage and optional cloud storage, with advanced encryption for data protection. The camera is compatible with Google Assistant and Amazon Alexa for integrated smart home control.

2. WHAT'S IN THE BOX

- Indoor Camera (2 units)
- USB Adaptor (2 units)
- USB Cord (2 units)
- Mounting Accessories (Screws, Wall Plugs, 3M Double-Sided Stickers)
- Quick Start Guide



Image: Contents of the owltron Indoor Security Camera box. This image displays two white indoor security cameras with black lenses, two USB power adaptors, two USB cables, and a small bag containing screws and wall plugs. A quick start guide is also visible.

Unboxing Video

Your browser does not support the video tag.

Video: This video demonstrates the unboxing process of the owltron Indoor Security Camera. It shows the contents of the package, including the cameras, power cables, adapters, and mounting accessories. The video highlights the compact design of the cameras and their various features.

3. PRODUCT FEATURES

- **1080p Resolution & Advanced Night Vision:** Enjoy clear 24/7 live stream video in full 1080p HD with a 130° wide-angle lens. Six IR LEDs extend night vision up to 33 feet. (Note: Supports 2.4GHz WiFi only).
- **Two-Way Audio & Motion Alert:** Built-in microphone and speaker allow remote communication via the Owltron app. Receive alerts for any movement detected within a customizable motion detection zone.
- **Secure Your Videos Locally & Cloud:** Options for Micro SD card storage (not included) and Cloud Storage. Advanced encryption technologies protect your data.
- **Co-manage & Multi-channel Organized:** Share camera access with family members and view multiple Owltron cameras simultaneously on the app.
- **Smart Home Compatibility:** Works with Google Assistant and Amazon Alexa.



Image: This image highlights the key features of the owltron C3 indoor camera, including 1080p HD video, advanced night vision, two-way audio communication, and motion detection capabilities.

4. SETUP GUIDE

1. **Download the App:** Scan the QR code in the Quick Start Guide or search for "littlelf smart" in the App Store (iOS) or Google Play Store (Android).
2. **Register an Account:** Open the app and follow the prompts to register a new account using your email address.
3. **Power On the Camera:** Connect the USB cable to the camera and the power adapter, then plug the adapter into a power outlet. Wait approximately 25 seconds for the camera to power on and emit a prompt tone. The red indicator light will flash.
4. **Connect to Wi-Fi:** In the app, select "Add Device" and choose the appropriate camera model (e.g., Home Camera). Confirm that the indicator light is blinking. Select your 2.4GHz Wi-Fi network and enter the password.
5. **Scan QR Code:** The app will display a QR code. Position your phone's screen 15-20 cm (6-8 inches) in front of the camera lens. The camera will scan the QR code and emit a prompt sound upon successful connection.
6. **Complete Setup:** Once connected, the app will confirm the device has been added successfully. You can then rename your camera and begin using it.

Important Note: Ensure your router network is 2.4GHz when connecting the camera for the first time. 5GHz Wi-Fi is not supported. Make sure your Wi-Fi password does not contain special characters such as @, #, %, &.

Setup Demonstration Video

Your browser does not support the video tag.

Video: This video provides a step-by-step guide on setting up the owltron Indoor Security Camera, including app download, account registration, powering on the camera, connecting to Wi-Fi, and scanning the QR code for pairing.

5. OPERATING INSTRUCTIONS

5.1 Live View

Access the live feed of your camera anytime, anywhere through the Owltron app. You can view multiple cameras simultaneously for a comprehensive overview of your home.



Image: A smartphone screen showing live feeds from four different owltron security cameras, demonstrating the multi-channel viewing capability.

5.2 Two-Way Audio

Use the built-in microphone and speaker to communicate with people or pets in your home directly from the app. This feature allows for remote interaction and reassurance.

5.3 Motion Detection

Set up specific zones for motion detection to receive instant alerts on your smartphone when movement is detected. The camera can differentiate between human motion and other movements to reduce false alarms.



Image: A smartphone screen showing a notification for motion detection from the smart camera, indicating that movement has been detected.

5.4 Night Vision

The camera automatically switches to advanced infrared night vision in low-light conditions, providing clear black-and-white footage up to 33 feet.

5.5 Storage (SD Card & Cloud)

Record and store footage either locally on a Micro SD card (up to 128GB, not included) or securely in the cloud with an optional subscription. Both options utilize advanced encryption for data privacy.

5.6 Smart Home Integration

Integrate your owltron camera with Amazon Alexa or Google Assistant for voice control and to view live feeds on compatible smart displays.



Image: A smart display showing a live feed from an indoor security camera, with logos indicating compatibility with Amazon Alexa and Google Assistant.

6. MAINTENANCE

- Regularly check for firmware updates through the Owltron app to ensure optimal performance and security.
- Clean the camera lens periodically with a soft, dry cloth to maintain clear image quality.
- Ensure the camera is placed in a stable location to prevent accidental falls or damage.

7. TROUBLESHOOTING (FAQ)

- **Will this work with a 5G phone?** Yes, the indoor security camera works with 5G phones, but please note that the camera only works with 2.4G Wi-Fi, not 5G Wi-Fi.
- **Do I need an Alexa to work?** No, the pet camera can work well with your smartphone even without Alexa.
- **Do I need to subscribe to cloud services to use the pet camera?** No, subscribing is optional. If you want to experience full functionality and playback recorded video, you can insert a Micro SD card into this pet camera.

8. SPECIFICATIONS

Brand	owltron
Model Name	LF-C3t
Connectivity Technology	Wired (Wi-Fi)
Special Feature	Motion Sensor, Night Vision, 2-Way Audio
Indoor Outdoor Usage	Indoor
Controller Type	Amazon Alexa, Android
Form Factor	Dome

Alert Type	Audio and Motion
Video Capture Resolution	1080p
Night Vision Range	33 Feet
Number of IR LEDs	6
Viewing Angle	130 Degrees
Item Dimensions	4 x 2 x 2 inches
Power Source	Corded Electric
Wattage	7 watts

9. WARRANTY AND SUPPORT

owltron offers a **Lifetime Warranty** for its products. If there is any quality problem that is our responsibility, please feel free to contact us. We are committed to providing high-quality, high-tech, good service products for home and small and medium-sized business users.

For further assistance, you can check the FAQs and video instructions on the official owltron website or within the app. Timely online customer service is available via APP / TEL / Website. You can also reach out via email at support@owltroncam.com.