Blink B07X6C9RMF

Blink Mini Indoor Smart Security Camera User Manual

Model: B07X6C9RMF

1. INTRODUCTION AND OVERVIEW

The Blink Mini is a compact indoor plug-in smart security camera designed to help you monitor the inside of your home day and night. It features 1080p HD video recording, infrared HD night vision, motion detection, and two-way audio communication. With its easy setup and integration with Alexa, the Blink Mini provides a convenient solution for home monitoring.

This manual provides detailed instructions on setting up, operating, and maintaining your Blink Mini camera, along with troubleshooting tips and product specifications.

Figure 1.1: Blink Mini Camera Overview highlighting key features.

2. What's Included

Your Blink Mini package includes the following components:

- Blink Mini camera (quantity dependent on package selected)
- 1 stand (attached to camera)
- 2 mounting screws (per camera)
- 1 USB cable (2 meters)
- 1 power adapter (100-240V 50/60 HZ 0.15A)

3. Setup Guide

Setting up your Blink Mini camera is a straightforward process. Follow these steps to get your camera operational:

1. **Download the Blink Home Monitor App:** Search for "Blink Home Monitor" in your smartphone's app store

(iOS 15.0+, Android 9.0+, or Fire 9.0+ required) and install it.

2. **Create an Account:** Open the Blink Home Monitor app and follow the on-screen instructions to create a new account or log in if you already have one.

3. **Add Your Camera:** In the app, tap the "+" icon to add a new device. Select "Blink Mini" and scan the QR code located on the back of your camera.

4. **Connect to Power:** Plug the small end of the USB cable into the back of the Blink Mini camera and the larger end into the power adapter. Plug the power adapter into a standard electrical outlet. The camera's blue LED will illuminate.

5. **Connect to Wi-Fi:** Follow the app's instructions to connect your Blink Mini to your home's 2.4 GHz Wi-Fi network (802.11g/n). Ensure your Wi-Fi network has a minimum 2 Mbps upload speed. The camera does not support ad-hoc or paywall Wi-Fi networks.

6. **Position Your Camera:** Place your Blink Mini in the desired indoor location. The attached stand allows for flexible positioning on flat surfaces or can be mounted to a wall using the included screws.
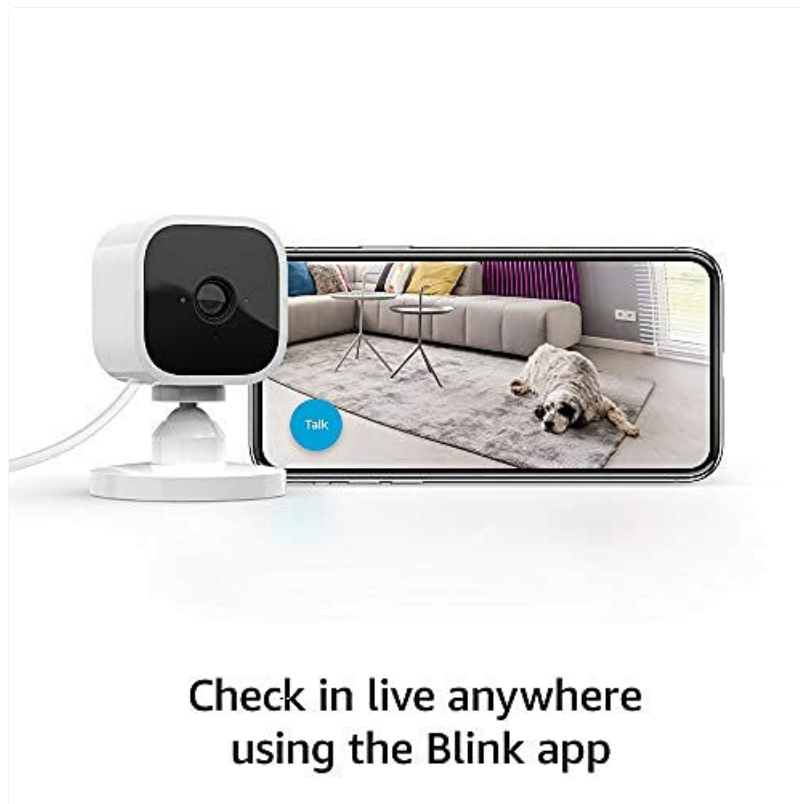

Figure 3.1: Connecting your Blink Mini to the Blink Home Monitor app.

4. OPERATING YOUR BLINK MINI

4.1 Live View and Two-Way Audio

The Blink Mini allows you to see, hear, and speak to people and pets in your home directly from your smartphone. Open the Blink Home Monitor app and select your camera to initiate a live view. Use the microphone icon within the live view to enable two-way audio communication.

4.2 Motion Detection and Alerts

Receive alerts on your smartphone whenever motion is detected by your Blink Mini. You can customize motion detection zones within the app to focus on specific areas and reduce unnecessary notifications. Adjust sensitivity settings to optimize performance for your environment.

4.3 Alexa Integration

The Blink Mini works seamlessly with Alexa-enabled devices. Pair your Blink Mini with a supported Alexa device to engage live view, arm and disarm your camera, and more using simple voice commands. For example, you can say, "Alexa, show me the kitchen camera" to view the live feed on an Echo Show device.

Figure 4.1: Using Blink Mini with Alexa for voice-controlled live view.

4.4 Video Storage Options

You have options for saving and sharing video clips:

- **Blink Subscription Plan:** Choose to save and share clips with a free 30-day trial of the Blink Subscription Plan. Continued use requires a subscription.
- **Local Storage with Sync Module 2:** You can store clips locally using the Blink Sync Module 2 (sold separately) and a USB flash drive.

5. MAINTENANCE

To ensure optimal performance and longevity of your Blink Mini camera, consider the following maintenance tips:

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry, lint-free cloth. Avoid using harsh chemicals or abrasive materials that could scratch the lens or damage the device.
- **Software Updates:** Your Blink Mini receives automatic software security updates. Ensure your camera is connected to Wi-Fi and powered on to receive these updates, which improve performance and add new features.
- **Power Connection:** Ensure the USB cable and power adapter are securely connected and free from damage.

6. TROUBLESHOOTING

If you encounter issues with your Blink Mini camera, try the following troubleshooting steps:

- **Camera Offline:**
    - Check if the power adapter is securely plugged into the camera and the wall outlet.
    - Verify your Wi-Fi network is active and the camera is within range of your router.
    - Restart your Wi-Fi router.
    - Unplug the camera for 30 seconds and then plug it back in.

- **Poor Video Quality:**
    - Ensure the camera lens is clean and free from dust or smudges.
    - Check your Wi-Fi signal strength in the Blink Home Monitor app. A weak signal can affect video quality.
    - Ensure your internet connection meets the minimum 2 Mbps upload speed requirement.

- **Motion Detection Issues:**
    - Review your motion detection settings and zones in the Blink Home Monitor app.
    - Adjust the sensitivity level.
    - Ensure there are no obstructions blocking the camera's field of view.

- **Two-Way Audio Problems:**
    - Check the volume settings on your smartphone and within the Blink Home Monitor app.
    - Ensure your phone's microphone is not muted or blocked.

For more detailed troubleshooting and support, please visit the official Blink Mini support page. Blink Mini Support Page.

7. SPECIFICATIONS

Feature	Specification
Field of view	110° diagonal
Camera resolution	Record and view in 1080p HD video during the day and with infrared HD night vision after dark
Camera frame rate	Up to 30 frames per second
Size	2 in. x 1.9 in. x 1.4 in. (50 mm x 49 mm x 36 mm)
Weight	1.7 ounces (48 grams)
CPU	Immedia Proprietary – AC1002B, 4 cores / 200 MHz
Power	2 meter micro USB and power adapter, electrical rating: 100-240V 50/60 HZ 0.15A
Wifi connectivity	Supports 2.4 Ghz 802.11g/n; does not support connecting to ad-hoc (or peer-to-peer), or paywall wifi networks. Minimum 2 Mbps upload speed required.
Available colors	White, Black

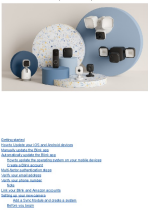| Feature	Specification
Minimum smartphone requirements	iOS 15.0, Android 9.0, or Fire 9.0
Blink app	Blink Home Monitor
Audio	Speaker output and 2-way audio recording
LEDs	One blue LED to help you know when it's active (optional)
Generation	1st generation – 2020 release

8. WARRANTY AND SUPPORT

Warranty: The Blink Mini comes with a 1-year limited warranty and service included. Use of Blink cameras is subject to the terms found on the official Blink website.

Software Security Updates: This device receives guaranteed software security updates until at least four years after the device is last available for purchase as a new unit on our websites. For more information on these updates, please refer to the official Blink documentation.

Support: For additional information, FAQs, and technical assistance, please visit the Blink Mini support page Blink Mini Support Page.

Related Documents - B07X6C9RMF

[Blink Mini Smart Security Camera: Features, Setup, and FAQ](#)
Comprehensive guide to the Blink Mini indoor HD security camera, covering features, specifications, setup instructions, and frequently asked questions. Learn about motion detection, two-way audio, and app integration.

[Blink Outdoor 4 Gen Security Camera User Manual](#)
User manual for the Blink Outdoor 4th Generation security camera, covering introduction, specifications, features, setup, safety, maintenance, troubleshooting, and FAQs.

[Blink Outdoor (3rd Gen) User Manual: Setup, Installation, and Operation Guide](#)

This comprehensive user manual guides users through the setup, installation, and operation of the Blink Outdoor (3rd Gen) wireless security camera system. It covers account creation, app usage, device pairing, mounting, and feature configuration.

[Blink Product Safety, Compliance, and Specifications Guide](#)

Comprehensive safety instructions, compliance details, and product specifications for Blink Indoor Cameras, Outdoor Cameras, XT2, XT, Mini, Sync Modules, and Battery Expansion Packs.

[Blink Indoor & Outdoor Quick Start Guide: Setup, Safety, and Specifications](#)

This document provides a quick start guide for Blink Indoor and Blink Outdoor cameras, covering setup instructions, important safety information, battery safety, product specifications, FCC compliance, recycling guidelines, and terms of use.

[Blink Indoor & Outdoor Quick Start Guide: Setup, Safety, and Warranty](#)

Comprehensive guide for setting up your Blink Indoor and Outdoor cameras. Includes quick start instructions, essential safety information, product specifications, EU conformity details, and limited warranty information from Blink (an Amazon company).