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Blink Blink Video Doorbell + Outdoor 4 XR System (B0F6VQ61HV)

Blink Video Doorbell + Outdoor 4 XR Security System User Manual

Model: B0F6VQ61HV

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your Blink Video Doorbell and Outdoor 4 XR Wireless Smart Security Camera System. This system is designed to provide comprehensive home security with features like two-year battery life, extended range, and smart notifications.

2. System Components

Your Blink Video Doorbell + Outdoor 4 XR System package includes the following components:

- 1 x Blink Video Doorbell
- 4 x Blink Outdoor 4 Cameras
- 1 x Blink Sync Module XR
- 11 x AA Energizer Lithium Batteries (3 for Doorbell, 8 for Cameras)
- Mounting Kits for each device
- 1 x Wall Plate
- 1 x Doorbell Removal Tool
- 2 x Wire Extenders
- 1 x USB-C Cable (for Sync Module XR)
- 1 x Power Adapter (for Sync Module XR)



Image: Overview of the Blink Video Doorbell and Outdoor 4 XR Security System, showing the doorbell, four outdoor cameras, and the Sync Module.

3. Setup Guide

3.1. Sync Module XR Setup

1. **Power On:** Plug the Sync Module XR into a power outlet using the provided USB-C cable and power adapter.
2. **Wait for Blue Light:** The light on the Sync Module will turn solid blue, then flash blue and green, indicating it's ready for setup.
3. **Connect to Wi-Fi:** Use the Blink Home Monitor app to connect the Sync Module to your home's 2.4 GHz Wi-Fi network.

3.2. Blink Video Doorbell Installation

1. **Insert Batteries:** Open the battery compartment on the back of the Video Doorbell and insert the three AA lithium batteries.

2. **Mounting Location:** Choose a suitable location near your front door. You can use the included wall plate for mounting.
3. **Secure Doorbell:** Attach the doorbell to the wall plate. If connecting to existing chime wiring, ensure power is off before connecting wires.
4. **Test:** Use the Blink app to test the doorbell's functionality, including live view and two-way audio.



Image: The Blink Video Doorbell highlighting its key features: Head-to-Toe HD View, Two-Year Battery Life, Two-Way Audio, and Smart Notifications.

3.3. Blink Outdoor 4 Camera Installation

1. **Insert Batteries:** Open the battery compartment on each Outdoor 4 Camera and insert the two AA lithium batteries.
2. **Choose Location:** Select outdoor locations that provide optimal viewing angles and motion detection coverage.
3. **Mount Cameras:** Use the provided mounting kits to securely attach the cameras to walls or other surfaces. Ensure they are within range of the Sync Module XR (up to 400 feet in XR+ mode).
4. **Adjust Angle:** Adjust the camera's angle to cover the desired area.

3.4. Blink App Setup

1. **Download App:** Download the Blink Home Monitor app from your device's app store (iOS, Android, or Fire OS).
2. **Create Account:** Follow the on-screen prompts to create a new Blink account or log in to an existing one.
3. **Add Devices:** In the app, tap the '+' icon to add your Sync Module XR, Video Doorbell, and Outdoor 4 Cameras. Follow the in-app instructions for pairing each device.
4. **Configure Settings:** Customize settings such as motion detection zones, notification preferences, and recording options for each device.

4. Operating Your System

4.1. Live View and Two-Way Audio

Access live video streams from your Video Doorbell and Outdoor 4 Cameras directly through the Blink Home Monitor app. The Video Doorbell offers a head-to-toe HD view, while the Outdoor 4 provides 1080p HD live view.

Use the two-way audio feature to speak with visitors at your door or communicate with individuals near your outdoor cameras.

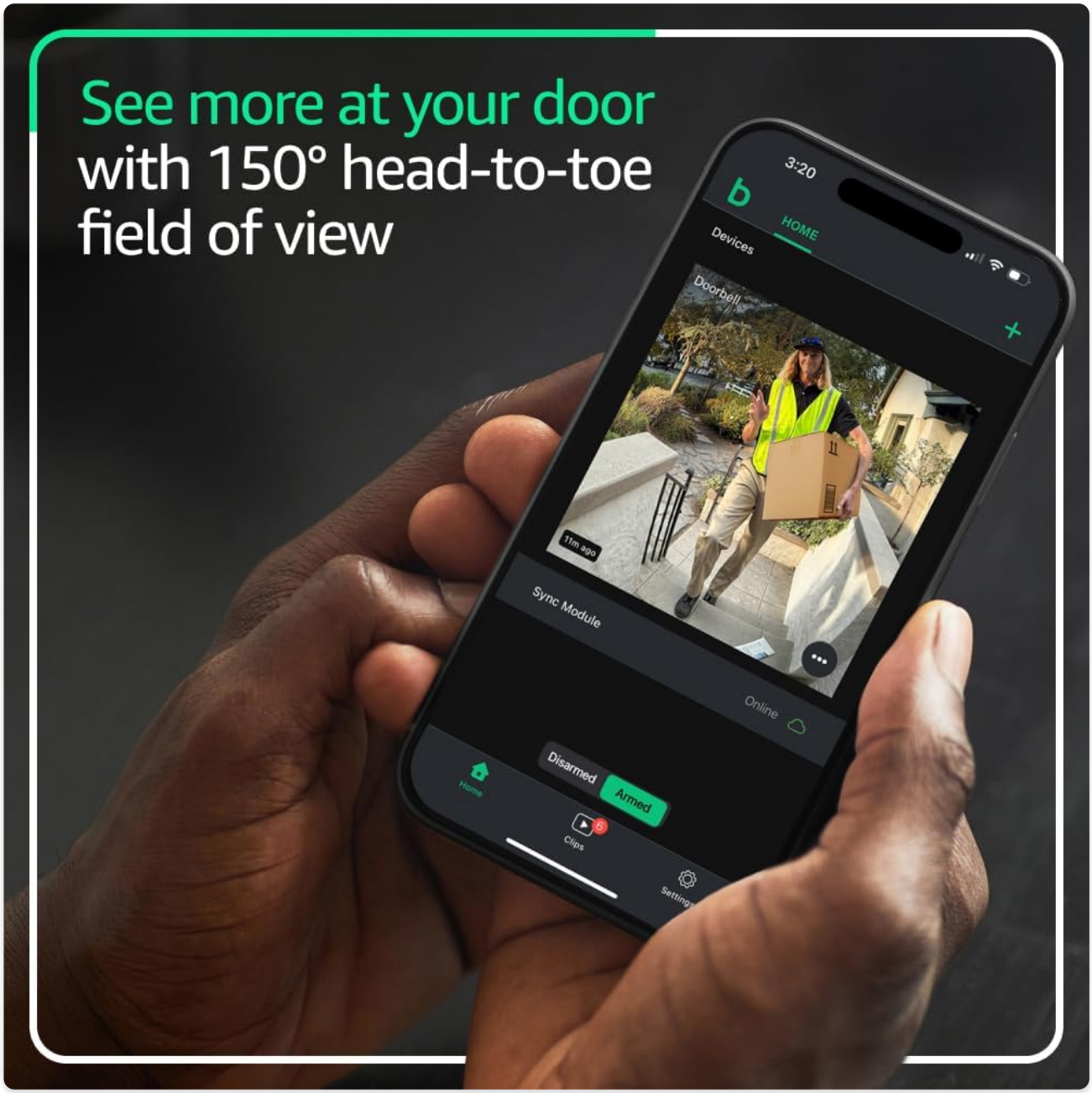


Image: A smartphone screen displaying the Blink app's live view, showing a person delivering a package, demonstrating the head-to-toe field of view.

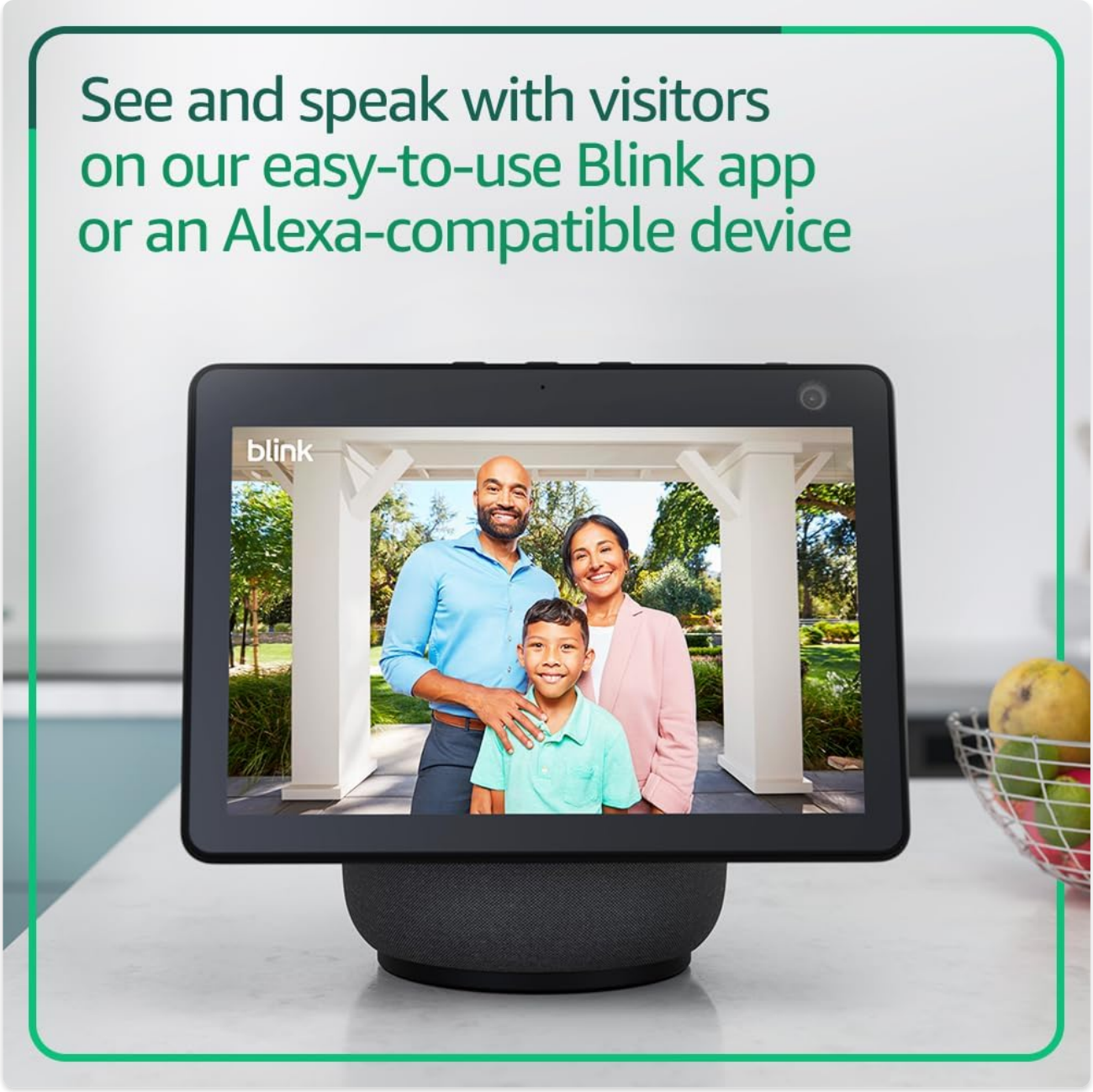


Image: A tablet displaying the Blink app, showing a family interacting via two-way audio, indicating communication with visitors or family members.

4.2. Motion Detection and Notifications

The system features enhanced dual-zone motion detection. When motion is detected, you will receive instant smart notifications on your smartphone. With a Blink Subscription Plan (sold separately), you can enable features like person detection and Blink Moments, which stitches together clips into a single video.

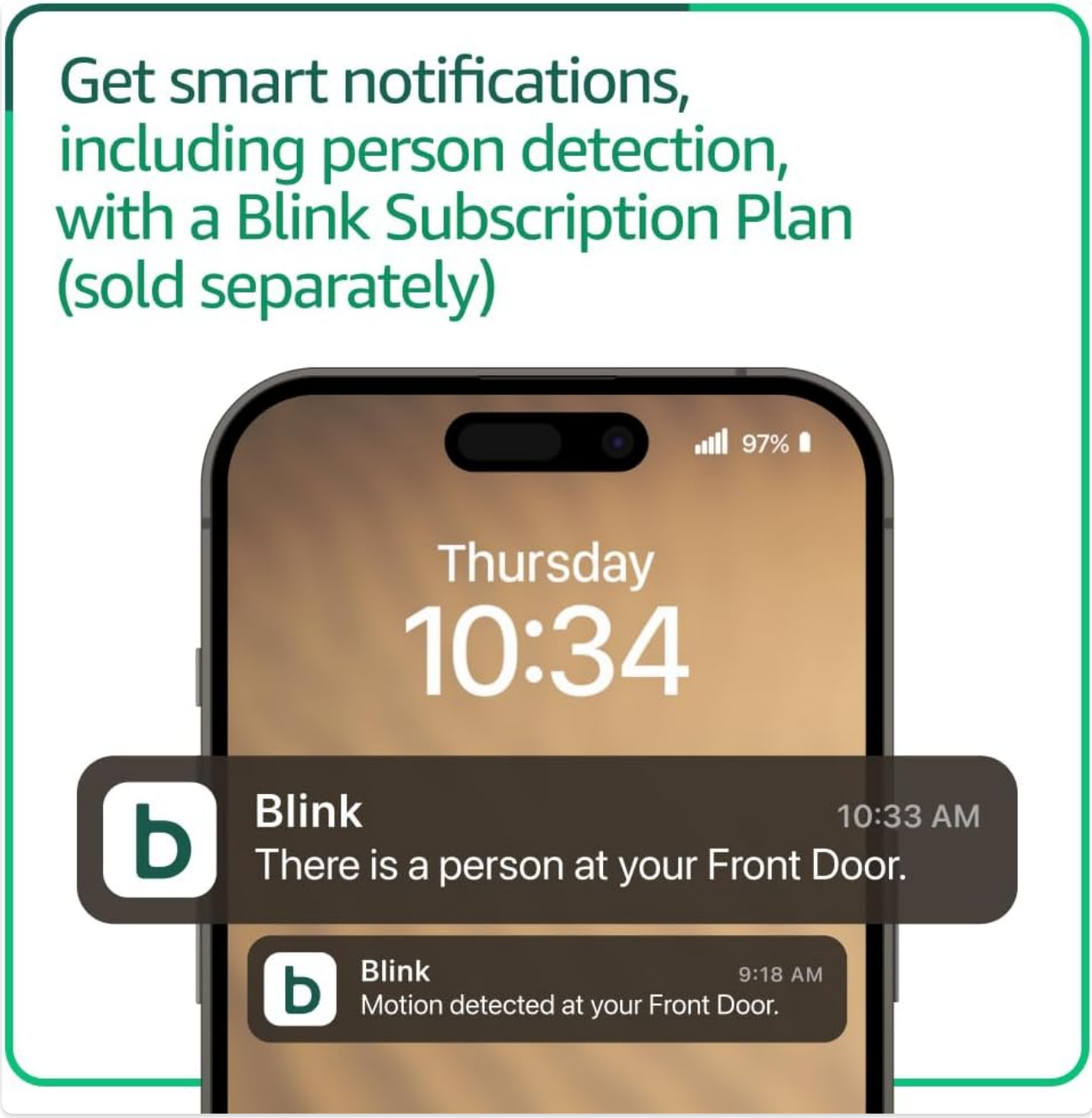


Image: A smartphone screen showing Blink app notifications, including alerts for motion detection and person detection at the front door.

4.3. Video Recording and Storage

The Blink system allows you to save and share video clips. A free 30-day trial of the Blink Subscription Plan is included, which enables cloud storage for your events. To retain videos beyond the trial period or for extended storage, a subscription plan is required. Videos can be stored in the cloud for up to 60 days, and important clips can be downloaded to your mobile device.

5. Maintenance

5.1. Battery Replacement

The Blink Video Doorbell and Outdoor 4 Cameras are designed for up to two years of battery life under default settings. When battery levels are low, you will receive a notification via the Blink app. Replace batteries with new AA 1.5V lithium metal (non-rechargeable) batteries.



Image: A hand holding a Blink Video Doorbell, illustrating its compact size and emphasizing its two-year battery life with AA lithium batteries.

5.2. Cleaning Your Devices

To ensure optimal performance, periodically clean the lenses and surfaces of your Blink devices. Use a soft, dry, lint-free cloth. Avoid using abrasive cleaners or solvents that could damage the device.

6. Troubleshooting

If you encounter issues with your Blink system, refer to the table below for common problems and solutions.

Problem	Possible Solution
Device not connecting to Sync Module	Ensure Sync Module is powered on and connected to Wi-Fi. Check device battery levels. Try moving the device closer to the Sync Module.

Problem	Possible Solution
Poor video quality	Check Wi-Fi signal strength. Ensure camera lens is clean. Adjust camera placement to avoid glare.
Motion detection not working	Verify motion detection is enabled in the app. Adjust sensitivity settings. Check motion zones. Ensure there are no obstructions.
Two-way audio issues	Check microphone and speaker settings in the app. Ensure stable internet connection.
Short battery life	High activity levels, frequent live views, or extreme temperatures can reduce battery life. Review settings in the app to optimize.

7. Technical Specifications

7.1. Blink Video Doorbell

Feature	Specification
Field of View	150°HV
Video Resolution	1440 x 1440p
Aspect Ratio	1:1
Camera Frame Rate	30 FPS
Dimensions	1.85 in x 5.12 in x 1.44 in (47mm x 130mm x 36.6mm)
Weight	4oz (113 g)
Power	3 AA 1.5V lithium metal batteries (non-rechargeable); Existing chime wiring: 8-24 VAC
Connectivity	Battery, Wi-Fi (2.4 GHz 802.11b/g/n)
Operating Temperature	-5°F to 113°F (-20° to 45°C)
Audio	Speaker output and two-way audio recording
Generation	2nd Generation

7.2. Blink Outdoor 4 Camera

Feature	Specification
Field of View	143° diagonal
Camera Resolution	1080p HD video
Photo Resolution	640 x 360
Camera Frame Rate	Up to 30 fps

Feature	Specification
Dimensions	2.8 x 2.8 x 1.6 inches (70 x 70 x 41 mm)
Weight	5.0 oz (141 g)
Power	Two AA 1.5V lithium metal batteries (non-rechargeable)
Connectivity	Wi-Fi (2.4 GHz 802.11b/g/n)
Operating Temperature	-4°F to 113°F
Audio	2-way audio
Generation	4th Generation – 2023 release

7.3. Blink Sync Module XR

Feature	Specification
Dimensions	3.19 x 3.19 x 0.8 in (81 x 81 x 20.32 mm)
Weight	0.19 lb (0.085 kg)
Electrical Rating	Plug-in. 100-240VAC, 50/60Hz
Wi-Fi Connectivity	2.4 GHz 802.11b/g/n
Color	White
Operating Temperature	32°F to 104°F (0° to 40°C) Indoor use only

8. Warranty and Support

Your Blink Video Doorbell + Outdoor 4 XR Security System comes with a**one-year limited warranty**. This warranty covers defects in materials and workmanship under normal use. For detailed terms and conditions, please refer to the warranty information provided with your purchase or visit the official Blink website.
For further assistance, troubleshooting, or to access additional resources, please visit the official Blink Support page: support.blinkforhome.com. You can find setup guides, FAQs, and contact information for customer service.

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