

Blink B0F1CBPB JW

Blink Whole Home Security Bundle User Manual

Model: B0F1CBPB JW

INTRODUCTION

Welcome to your Blink Whole Home Security Bundle user manual. This comprehensive guide provides detailed instructions for setting up, operating, and maintaining your Blink security system, which includes the Blink Video Doorbell (2nd Generation), Blink Outdoor 4 Camera, Blink Mini 2 Camera, and the Blink Sync Module Core. This bundle is designed to provide complete home protection, inside and out, with HD video, motion detection, and seamless integration with Alexa.



Image: The complete Blink Whole Home Bundle, showcasing the Video Doorbell, Outdoor 4 Camera, Mini 2 Camera, and Sync Module Core.

WHAT'S INCLUDED

Your Blink Whole Home Bundle includes the following components:

- One (1) Blink Video Doorbell (Black)
- One (1) Blink Outdoor 4 Camera
- One (1) Blink Mini 2 Camera (White)
- One (1) Blink Sync Module Core
- Three (3) AA 1.5V Lithium Batteries (for Video Doorbell)
- Two (2) AA 1.5V Lithium Batteries (for Outdoor 4 Camera)
- Mounting kits for Video Doorbell and Outdoor 4 Camera
- Stand and power adapter for Mini 2 Camera
- USB cable and power adapter for Sync Module Core

- Doorbell removal tool and key
- Wire extenders and corner mount accessory for Video Doorbell
- Drill template for Video Doorbell

SETUP GUIDE

Follow these steps to set up your Blink Whole Home Security Bundle. Ensure you have a stable 2.4 GHz Wi-Fi network connection and the Blink Home Monitor app installed on your smartphone (iOS, Android, or Fire OS).

1. Install the Blink Home Monitor App

1. Download the "Blink Home Monitor" app from your device's app store (Apple App Store, Google Play Store, or Amazon Appstore).
2. Open the app and create a new account or log in to your existing Blink account.

2. Set Up the Sync Module Core

The Sync Module Core acts as the central hub for your Blink cameras and doorbell, enabling communication and local storage (with a USB drive, sold separately).

1. Plug the Sync Module Core into a power outlet using the provided USB cable and power adapter.
2. Wait for the blue and green lights to flash on the Sync Module.
3. In the Blink app, tap the "+" icon to add a new device and select "Sync Module."
4. Follow the on-screen instructions to connect the Sync Module to your Wi-Fi network.

3. Install the Blink Video Doorbell

The Video Doorbell can be installed wire-free or connected to existing doorbell wiring.

Runs for up
to two years
with three AA
lithium batteries
and a Blink Sync
Module (both
included)



Image: A hand holding the Blink Video Doorbell, demonstrating its design and readiness for installation.

- 1. Insert Batteries:** Open the battery compartment on the back of the Video Doorbell and insert the three (3) AA 1.5V lithium batteries.
- 2. Add to App:** In the Blink app, tap the "+" icon and select "Blink Video Doorbell." Scan the QR code on the back of the doorbell.
- 3. Choose Installation Type:**
 - **Wire-Free:** Use the provided mounting kit to attach the doorbell to your desired location. Ensure it's within range of your Sync Module.
 - **Wired (Optional):** If connecting to existing doorbell wiring (8-24 VAC), turn off power at the breaker. Connect the doorbell wires to the terminals on the back of the Blink Video Doorbell. Use the drill template and mounting kit to secure the doorbell. Turn power back on.
- 4. Test:** Press the doorbell button to ensure it rings and sends notifications to your app.



blink video doorbell

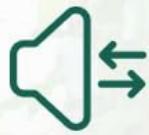
Set up in minutes, use for years



**Head-to-Toe
HD View**



**Two-Year
Battery Life**



**Two-Way
Audio**



**Smart
Notifications***

*Available with Blink Subscription Plan (sold separately)

Image: The Blink Video Doorbell installed, illustrating its key features for home security.

4. Install the Blink Outdoor 4 Camera

The Outdoor 4 Camera is wire-free and designed for outdoor use.

- 1. Insert Batteries:** Open the battery compartment and insert the two (2) AA 1.5V lithium batteries.
- 2. Add to App:** In the Blink app, tap the "+" icon and select "Blink Wireless Camera." Scan the QR code on the camera.
- 3. Mount Camera:** Use the provided mounting kit to secure the camera in your desired outdoor location. Ensure it has a clear view and is within range of your Sync Module.
- 4. Adjust Angle:** Adjust the camera's angle to cover the desired area.

5. Install the Blink Mini 2 Camera

The Mini 2 Camera is a plug-in indoor camera.

- 1. Connect Power:** Connect the Mini 2 Camera to its stand and plug it into a power outlet using the provided power

adapter and USB-C cable.

2. **Add to App:** In the Blink app, tap the "+" icon and select "Blink Mini Camera." Scan the QR code on the camera.
3. **Position Camera:** Place the camera in your desired indoor location. It can also be mounted using the included screws.

OPERATING YOUR BLINK SYSTEM

Live View and Two-Way Audio

Access live video streams from any of your Blink devices through the Blink app. Use the two-way audio feature to speak with visitors at your door or communicate with family members inside your home.

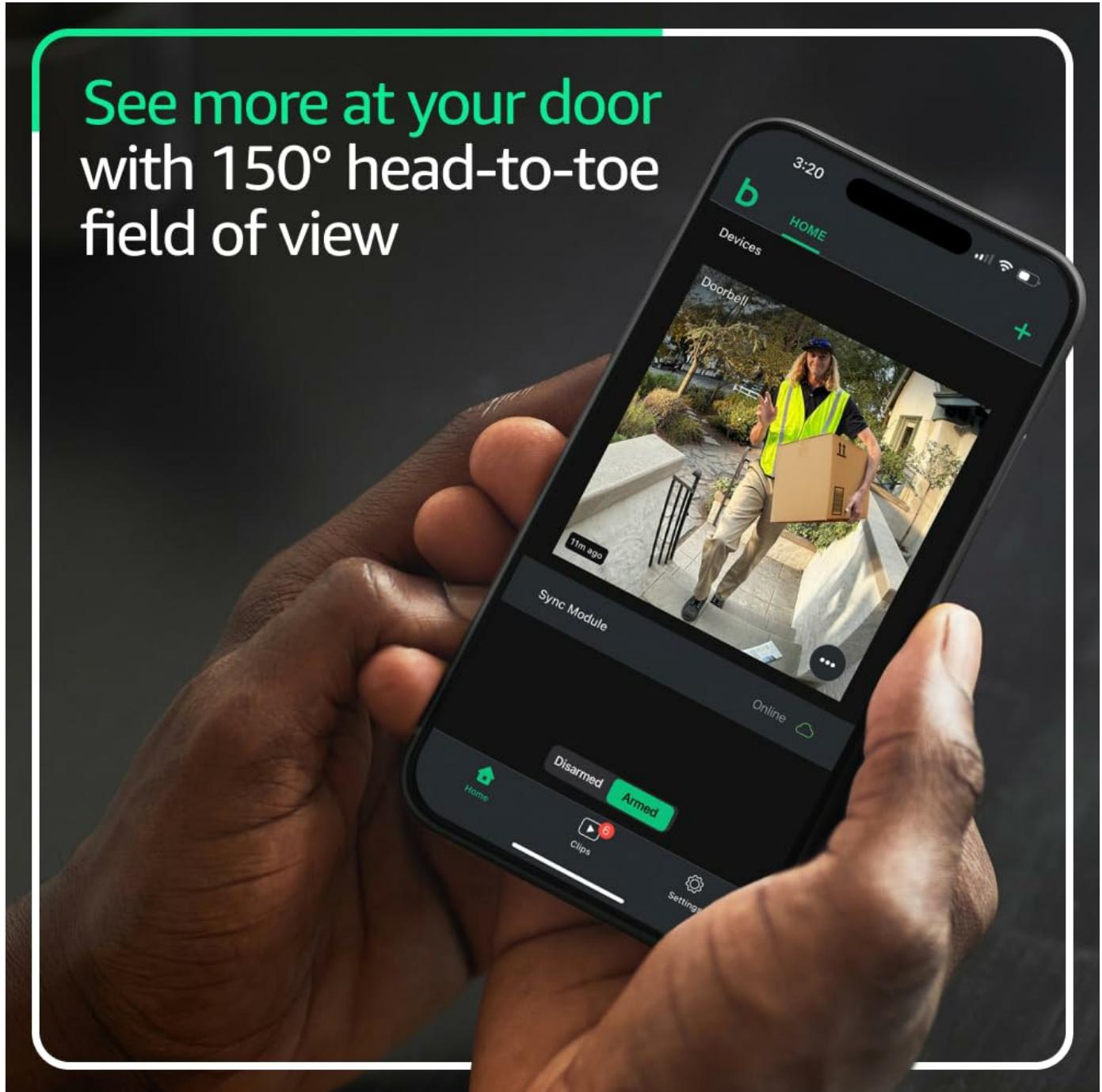


Image: A smartphone displaying the Blink app's live view from the Video Doorbell, highlighting the wide field of view.

See and speak with visitors
on our easy-to-use Blink app
or an Alexa-compatible device



Image: An Amazon Echo Show displaying a live feed, illustrating the integration with Alexa for viewing and speaking.

Motion Detection and Alerts

Your Blink devices are equipped with customizable motion detection. When motion is detected, you will receive instant alerts on your smartphone.

- Adjust motion sensitivity and activity zones within the Blink app settings for each device.
- With a Blink Subscription Plan (sold separately), you can enable person detection for more relevant alerts.

Get smart notifications, including person detection, with a Blink Subscription Plan (sold separately)

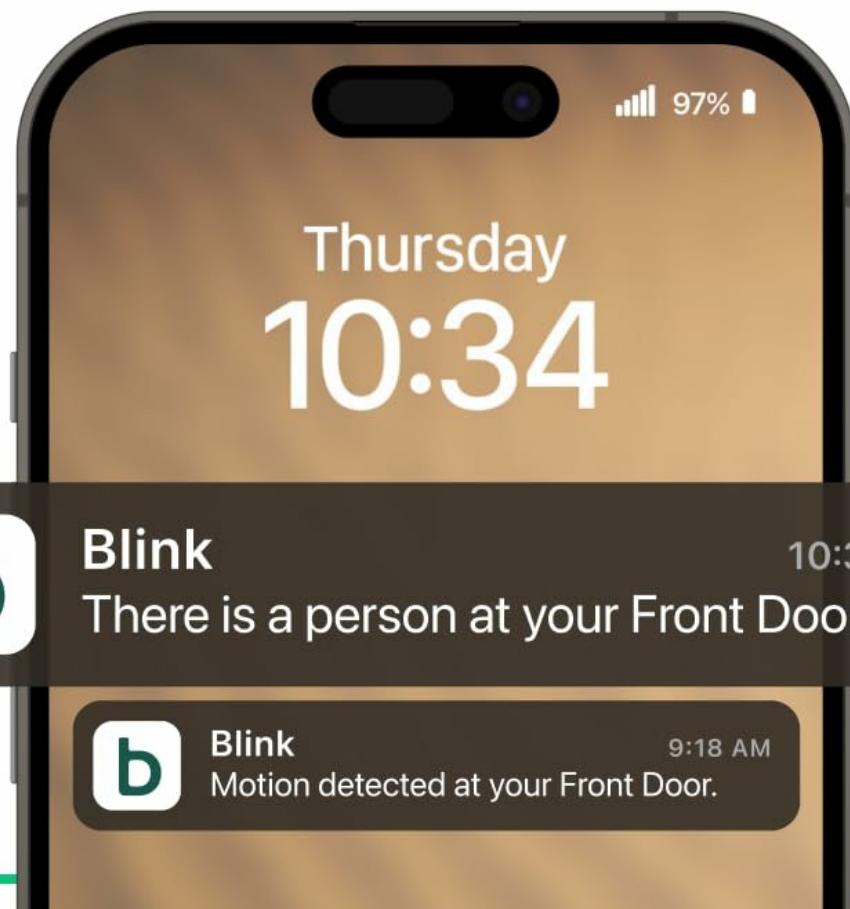


Image: Smartphone displaying smart notifications from the Blink app, including motion and person detection alerts.

Video Storage and Subscription Plans

Blink offers flexible options for video storage:

- **Local Storage:** The Sync Module Core supports local storage via a USB flash drive (sold separately) for recorded clips.
- **Blink Subscription Plan (Sold Separately):** A subscription plan provides cloud video storage for up to 60 days, person detection, and other advanced features. A free 30-day trial is typically included with new device activation.

MAINTENANCE

Battery Replacement

- **Blink Video Doorbell:** Requires three (3) AA 1.5V lithium metal batteries. Expected battery life is up to two years under default settings.

- **Blink Outdoor 4 Camera:** Requires two (2) AA 1.5V lithium metal batteries. Expected battery life is up to two years under default settings.
- Always replace with new, non-rechargeable lithium batteries for optimal performance and battery life.

Cleaning

Wipe the camera lenses and device surfaces with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials that could damage the devices.

TROUBLESHOOTING

If you encounter issues with your Blink Whole Home Security Bundle, refer to the common solutions below:

- **No Connection/Offline Device:**

- Ensure your Sync Module Core is powered on and connected to Wi-Fi.
- Check the distance between the camera/doorbell and the Sync Module. Reduce obstacles.
- Verify your Wi-Fi network is active and stable (2.4 GHz).
- Restart the Sync Module by unplugging it for 30 seconds and plugging it back in.

- **Poor Video Quality:**

- Check your Wi-Fi signal strength in the Blink app for the specific device.
- Ensure the camera lens is clean and free from obstructions.
- Adjust camera placement for optimal lighting conditions.

- **Short Battery Life:**

- Excessive Live View usage, frequent motion alerts, or extreme temperatures can reduce battery life.
- Ensure you are using new, non-rechargeable lithium batteries.
- Adjust motion sensitivity settings to reduce unnecessary recordings.

- **Motion Detection Not Working:**

- Verify motion detection is enabled in the app for the specific device.
- Check motion sensitivity settings and activity zones.
- Ensure there are no physical obstructions blocking the camera's view.

SPECIFICATIONS

Blink Video Doorbell (2nd Generation)

Field of View	150° Horizontal/Vertical (Head-to-Toe)
Video Resolution	1440 x 1440p HD
Power	3 AA 1.5V lithium metal batteries (up to 2 years battery life) or 8-24 VAC existing chime wiring
Dimensions	1.85 in x 5.12 in x 1.44 in (47mm x 130mm x 36.6mm)
Weight	4 oz (113 g)
Operating Temperature	-5°F to 113°F (-20° to 45°C)

Audio	Two-way audio
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Blink Outdoor 4 Camera (4th Generation)

Field of View	143° diagonal
Video Resolution	1080p HD video
Power	2 AA 1.5V lithium metal batteries (up to 2 years battery life)
Dimensions	2.8 x 2.8 x 1.6 inches (70 x 70 x 41 mm)
Weight	5.0 oz (141 g)
Operating Temperature	-4°F to 113°F (-20° to 45°C)
Audio	Two-way audio

Blink Mini 2 Camera (2nd Generation)

Video Resolution	Up to 1080p HD
Power	Plug-in (100-240VAC, 50/60Hz)
Dimensions	51 x 51 x 40 mm
Weight	65g (camera only)
Operating Temperature	-5°F to 113°F (-20° to 45°C)
Audio	Two-way audio

Blink Sync Module Core

Power	5V ≤ 1A (via power adapter and USB cable)
Dimensions	3.19 in x 1.77 in x 0.85 in (81mm x 45mm x 21.55mm)
Weight	1.5 oz (43.6 g)
Connectivity	Wi-Fi 2.4 GHz 802.11b/g/n

WARRANTY AND SUPPORT

Your Blink Whole Home Bundle devices come with a **one-year limited warranty and service**. For detailed terms and conditions, please refer to the official Blink website or the documentation included with your product.

For additional support, troubleshooting guides, and FAQs, please visit the official Blink Support page:

[Blink Support Page](#)