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**Wasserstein 4895230323915**

# Wasserstein Solar Panel with Internal Battery for Blink Outdoor 3/4 Cameras

Model: 4895230323915

Brand: Wasserstein

## INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Wasserstein Solar Panel with Internal Battery. This solar panel is designed to provide continuous power to your Blink Outdoor (3rd Gen) and Blink Outdoor 4 (4th Gen) cameras, ensuring uninterrupted operation without frequent battery changes.

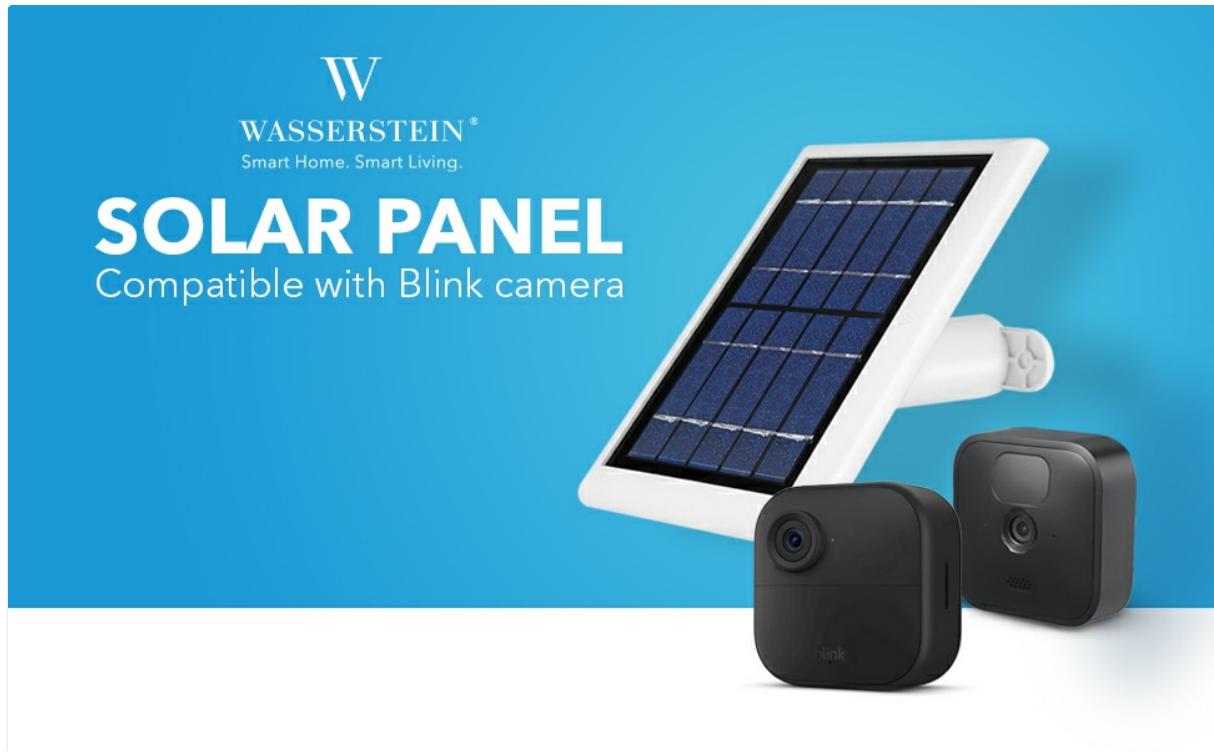


Image: The Wasserstein Solar Panel shown alongside two Blink Outdoor cameras, illustrating its compatibility and purpose.

## PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Solar Panel with internal battery
- 1 x 13.1ft/4m weatherproof micro USB cable
- 1 x USB C converter (for Blink Outdoor 4th Gen)
- 1 x 360-degree Mounting bracket
- 3 x Screws and Wall Anchors
- 1 x User Manual (this document)

## SETUP AND INSTALLATION

Follow these steps to install your solar panel and connect it to your Blink camera:

1. **Choose a Location:** Select an outdoor location that receives several hours of direct sunlight daily. Optimal sunlight exposure is crucial for efficient charging.



Image: A solar panel mounted on an exterior wall, illustrating the importance of choosing a sunny spot for installation.

2. **Mount the Bracket:** Use the provided screws and wall anchors to securely attach the 360-degree mounting bracket to your chosen surface. The bracket allows for flexible positioning to maximize sun exposure.



Image: A side view of the solar panel, highlighting its adjustable mounting mechanism for optimal angle setting.

3. **Attach Solar Panel:** Secure the solar panel to the mounted bracket. Adjust its angle to face the sun directly for the longest possible duration each day.
4. **Connect to Camera:**
  - For **Blink Outdoor (3rd Gen)**: Connect the micro USB cable directly from the solar panel to your camera's power port.
  - For **Blink Outdoor 4 (4th Gen)**: Use the included USB C converter to connect the micro USB cable from the solar panel to your camera's power port.



Image: A close-up showing the solar panel connected to a Blink camera, with an inset highlighting the USB C converter for newer Blink models.

5. **Initial Charge:** It is recommended to allow the solar panel to charge for at least two full days in direct sunlight before relying solely on its power. This ensures the internal battery is adequately charged.

## OPERATING INSTRUCTIONS

Once installed and connected, the solar panel will automatically begin charging your Blink camera's internal battery when exposed to sunlight. The internal battery stores energy, providing power to your camera even during periods of low light or at night.

- The solar panel is designed to keep your camera powered 24/7 under normal operating conditions with sufficient sunlight.
- The 13.1ft/4m cable provides flexibility in positioning the solar panel for optimal sun exposure, even if the camera is in a shaded area.
- The system operates without requiring manual intervention after initial setup.



## WEATHERPROOF

Made of polycrystalline silicon, the solar panel can withstand weather changes



Image: A Blink camera mounted on a house wall, continuously powered by the Wasserstein solar panel, illustrating 24/7 operation.

## MAINTENANCE

The Wasserstein Solar Panel is built for outdoor use and requires minimal maintenance:

- Cleaning:** Periodically wipe the surface of the solar panel with a soft, damp cloth to remove dust, dirt, or debris that may accumulate and reduce charging efficiency. Avoid abrasive cleaners.
- Weather Resistance:** The panel is weatherproof and designed to withstand various outdoor conditions. Ensure the cable connection to the camera is secure and the rubber grommet is properly seated to maintain water resistance.



Image: A solar panel shown in sunny conditions, emphasizing its ability to charge a camera around the clock.

- **Cable Inspection:** Occasionally check the cable for any signs of wear or damage.

## TROUBLESHOOTING

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If your Blink camera is not receiving power from the solar panel, consider the following:

- **Insufficient Sunlight:** Ensure the solar panel receives at least 4-6 hours of direct sunlight daily. Obstructions like trees, buildings, or shade can significantly reduce charging efficiency.
- **Cable Connection:** Verify that the micro USB cable is securely connected to both the solar panel and the Blink camera. If using a USB C converter, ensure it is properly attached.
- **Initial Charge:** If newly installed, the internal battery may require a full day or two of direct sunlight to build up an initial charge.
- **Camera Battery Status:** Check the battery status within the Blink app. The solar panel maintains the camera's battery at an "OK" status, which is equivalent to new batteries. There are no external indicators on the solar panel itself.
- **Extreme Weather:** In prolonged periods of heavy cloud cover or extreme cold, charging efficiency may be reduced. The internal battery helps mitigate this, but continuous poor weather can eventually deplete the charge.

## SPECIFICATIONS

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<b>Brand</b>	Wasserstein
<b>Model Number</b>	4895230323915
<b>Material</b>	Various Durable Materials
<b>Efficiency</b>	High Efficiency
<b>Maximum Voltage</b>	5 Volts (DC)
<b>Special Features</b>	Internal battery, Versatile mounting, 360-degree adjustable mount
<b>Item Weight</b>	1.52 pounds
<b>Product Dimensions</b>	6.89 x 8.27 x 2.76 inches
<b>Cable Length</b>	13.1ft / 4m
<b>Compatibility</b>	Blink Outdoor (3rd Gen), Blink Outdoor 4 (4th Gen)

# Compatible with



Blink Outdoor 4 Camera



Blink Outdoor 3 Camera



Blink XT2 Camera



Blink XT Camera

Image: Visual representation of the solar panel's compatibility with various Blink camera models, including Blink Outdoor 4 and 3.

## WARRANTY AND SUPPORT

Wasserstein provides a 3-month warranty for this product. If you encounter any issues or have questions, please contact Wasserstein customer support for assistance.

For further support, visit the official Wasserstein website or refer to your purchase documentation.