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› Finnhomy 24x24 Photo Box Professional Portable Photo Studio User Manual

## Finnhomy 24" x 24"

# Finnhomy 24x24 Photo Box Professional Portable Photo Studio User Manual

Comprehensive guide for setting up, operating, and maintaining your Finnhomy 24x24 Photo Box.

## INTRODUCTION

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Thank you for choosing the Finnhomy 24x24 Photo Box. This professional portable photo studio is designed to help you capture high-quality product images with ease. Its compact and foldable design makes it ideal for various photography needs, providing soft, bright, and evenly distributed lighting for your subjects. This manual will guide you through the assembly, operation, and maintenance of your photo box.



Figure 1: Assembled Finnhome 24x24 Photo Box.

## PACKAGE CONTENTS

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Please verify that all items listed below are included in your package. If any parts are missing or damaged, please contact customer support.

- 1 x 24" x 24" x 24" (60 x 60 x 60 cm) Cube Photo Studio Tent Body
- 2 x Output 5500K LED Lighting Bands
- 1 x Power Adapter with Dimmer
- 1 x Light Softener Diffuser Cloth
- 5 x PVC Backdrops (Black, White, Grey, Orange, Red)
- 12 x Steel Bars for Frame Assembly
- 8 x Plastic Frame Joints
- 1 x Carry Bag
- 1 x User Manual

# What's in the box



1 x Power Supply



2 x LED Bands



8 x Plastic Frame Joints



1 x Light Softner



12 x Steel Bars



1 x Zipped Tent Body



5 x Background Drops



1 x Carry Bag & User Manual

Figure 2: All components included in the package, laid out for inspection.

## SETUP INSTRUCTIONS

1. **Assemble the Frame:** Connect the 12 steel bars using the 8 plastic frame joints to form a 24"x24"x24" cube structure. Ensure all connections are secure.
2. **Attach the Tent Body:** Unfold the tent body and carefully fit it over the assembled frame. The tent body features a wrapping design to prevent wear.
3. **Install LED Lighting Bands:** The two 5500K LED lighting bands have magnets on their back. Attach them to the metal strips located on the top interior of the tent. You can adjust their position along the strips for optimal lighting.
4. **Connect Power:** Plug the LED lighting bands into the power adapter. Connect the power adapter to a standard electrical outlet.
5. **Insert Diffuser Cloth (Optional):** For softer, more diffused lighting, attach the light softener diffuser cloth inside the

tent. It typically hooks onto the frame or is placed over the LED lights.

6. **Select and Install Backdrop:** Choose one of the five PVC backdrops (Black, White, Grey, Orange, Red). Gently curve the backdrop to create a seamless background and secure it inside the photo box. The backdrops are designed to be easily wiped clean.



Figure 3: The 24"x24"x24" dimensions of the assembled photo box.

## OPERATING INSTRUCTIONS

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1. **Power On/Off:** Use the switch on the power adapter to turn the LED lights on or off.
2. **Adjust Brightness:** The power adapter includes a dimmer knob for stepless brightness adjustment, allowing you to control the light intensity from 0% to 100%.
3. **Choose Shooting Angle:** The photo box features three openings for versatile shooting:
  - **Front Opening:** For frontal shots of your product.
  - **Top Opening:** For overhead or 90-degree vertical shots.
  - **Side Openings:** The main front panel can be fully unzipped for wider access.

Note: If the light softener diffuser cloth is in place, taking photos from the top opening may require cutting a hole in the softener for the camera lens.

4. **Change Backdrops:** To change the background color, simply remove the current PVC backdrop and replace it with another from the provided set (Black, White, Grey, Orange, Red).

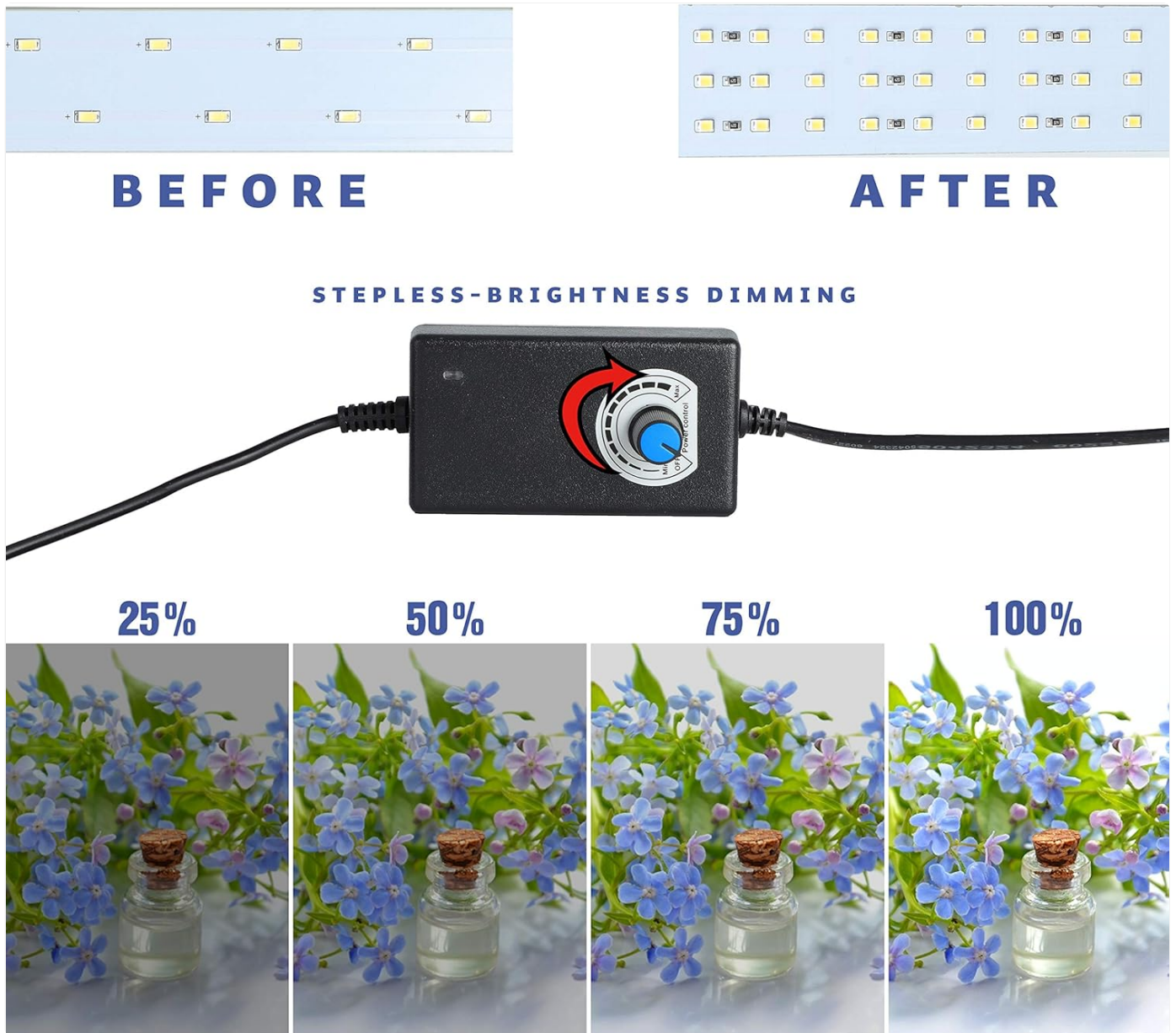
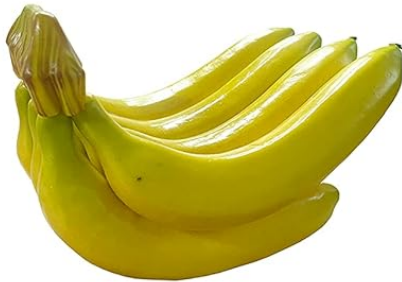


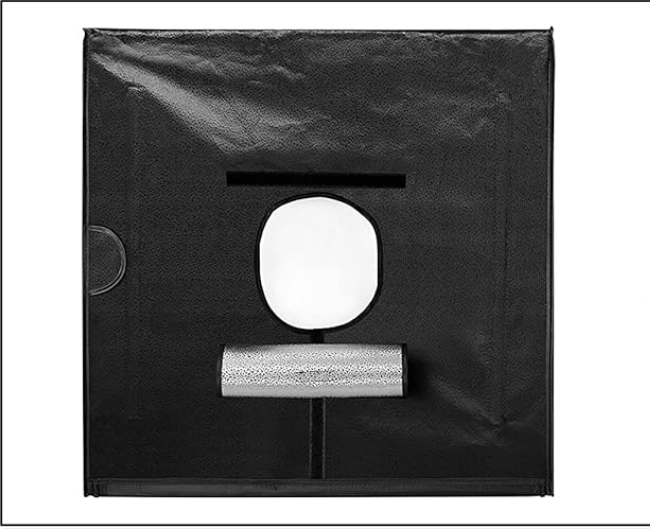
Figure 4: The dimmer control allows for stepless brightness adjustment of the LED lights.



**Frontal shot**



**Normal hole shot**



**90°Vertical shot**

Figure 5: Examples of different shooting angles achievable with the photo box.

# 5 Color PVC Backgrounds

Suitable for wide variety of scenes

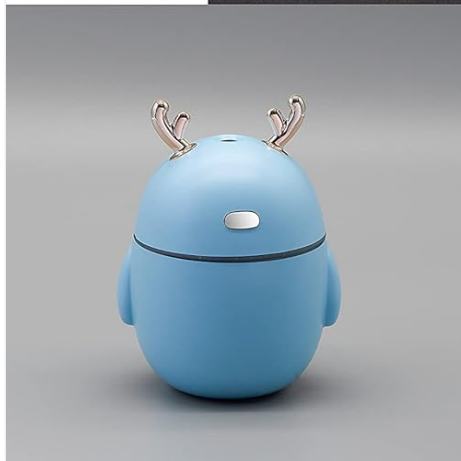
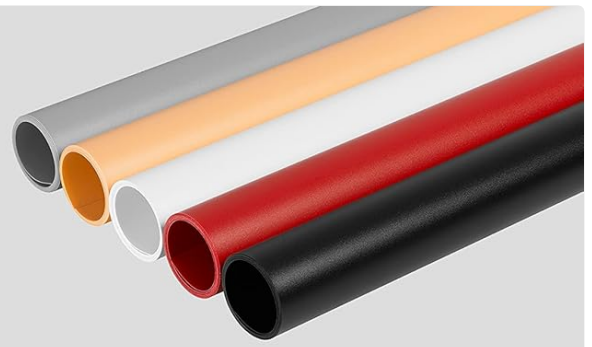


Figure 6: The five included PVC backdrops (black, white, grey, orange, red) offer versatility for different product photography needs.

## MAINTENANCE

- **Cleaning Backdrops:** The PVC backdrops are washable. Use a soft, damp cloth to gently wipe away any dust or smudges. Avoid abrasive cleaners that could damage the surface.
- **Cleaning Tent Body:** The tent body can be wiped clean with a damp cloth. For stubborn stains, a mild soap solution can be used, followed by wiping with a clean, damp cloth.
- **Storage:** When not in use, disassemble the photo box and store all components in the provided carry bag. This protects the equipment and ensures easy transport.

## TROUBLESHOOTING

- **Lights Not Turning On:**
  - Ensure the power adapter is securely plugged into both the LED bands and a working electrical outlet.

- Check the dimmer knob on the power adapter to ensure it is not set to the minimum (off) position.

- **Diffuser Cloth or Backdrops Falling:**

- Ensure the hooks on the diffuser cloth are securely attached to the frame bars.
- Verify that backdrops are properly secured and not overloaded.

- **Uneven Lighting:**

- Adjust the position of the magnetic LED lighting bands along the metal strips to achieve desired light distribution.
- Ensure the diffuser cloth is evenly spread to soften harsh shadows.

## SPECIFICATIONS

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| Feature                  | Detail                                  |
|--------------------------|---|
| Model                    | 24" x 24" Photo Box                     |
| Dimensions (Assembled)   | 24" x 24" x 24" (60 x 60 x 60 cm)       |
| Light Source             | LED Lighting Bands                      |
| Color Temperature        | 5500 Kelvin                             |
| Wattage                  | 4 watts (per band, total 8W)            |
| Brightness Control       | Stepless Dimming (0-100%)               |
| Backdrop Material        | PVC (washable)                          |
| Backdrop Colors Included | Black, White, Grey, Orange, Red         |
| Frame Material           | Metal (steel bars) and Plastic (joints) |
| Item Weight              | 7 Pounds                                |
| UPC                      | 713923100008                            |

## WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Finnhome website. Keep your purchase receipt for warranty claims.

You can also visit the [Finnhome Store on Amazon](#) for more product information and customer service options.

