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## DUCLUS DUCLUS 6868

# DUCLUS 40cm Foldable Photography Light Box User Manual

Model: DUCLUS 6868

## INTRODUCTION

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Thank you for choosing the DUCLUS 40cm Foldable Photography Light Box. This portable and versatile photo studio is designed to help you capture high-quality, professional-looking images of small to medium-sized products. With its integrated LED lighting, adjustable brightness, and multiple background options, you can achieve excellent results for online sales, artistic projects, or personal use. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance.

## WHAT'S INCLUDED

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Your DUCLUS Photography Light Box package includes the following components:

- 1 x 40cm Photography Box
- 6 x PVC Backgrounds (Black, White, Blue, Light Orange, Blue, Green)
- 2 x Paper Backgrounds (Black, White)
- 2 x Light Diffusers
- 1 x Storage Bag
- 1 x Instruction Manual

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Image: All components included in the DUCLUS Photography Light Box kit.

## SETUP

The DUCLUS Photography Light Box is designed for quick and easy assembly without the need for any tools. Follow these steps to set up your studio:

1. **Unfold the Box:** Carefully unfold the photography box from its collapsed state. The magnetic clasps will help the

sides snap into place, forming the cube structure.

2. **Secure the Support:** Ensure all sides are properly aligned and the internal support structure is stable.
3. **Close Windows:** Close the front and top windows using the Velcro fasteners to create an enclosed environment.
4. **Open Top Hole (Optional):** If you plan to shoot from above, open the circular hole on the top of the box.
5. **Connect Power:** Connect the USB cable from the light box to a compatible USB power source (e.g., a USB wall adapter, power bank, or computer USB port).



Image: Visual guide for the quick assembly of the light box.

## OPERATING INSTRUCTIONS

### Lighting Control

The DUCLUS Photography Light Box features 160 flicker-free LED beads with adjustable brightness to suit various photography needs.

- **Power On/Off:** Use the inline controller on the USB cable to turn the LED lights on or off.
- **Adjust Brightness:** Use the '+' and '-' buttons on the controller to cycle through 10 levels of brightness. Adjust the intensity to achieve desired exposure and mood for your subject.
- **Color Temperature:** The lights are set to a standard 5500K color temperature, mimicking natural daylight for accurate color rendition (CRI 95+).



## 写真撮影用ボックス

高品質な写真撮影の  
ためのシンプルな小道具!



Image: Internal reflective material and LED ring light for uniform illumination.

### Using Diffusers

For highly reflective products or to achieve softer lighting, use the included diffuser cloths.

- **Softening Light:** Place the diffuser cloth over the LED light panel inside the box. This will soften the light, reduce harsh reflections, and minimize shadows on your subject.
- **Overhead Shooting:** When shooting from the top opening, use the perforated diffuser cloth to maintain soft, even lighting from above.

# 多角度摄影



正面



窗



上方



Image: Effect of using a diffuser for softer illumination.

## Shooting Angles

The light box offers multiple shooting angles for creative flexibility:

- **Front Shot:** Use the large front opening for standard product views.
- **Small Window Shot:** Utilize the smaller front window for close-up or macro photography.
- **Overhead Shot:** Shoot from the top opening for flat lays or top-down perspectives.
- **Side Lighting:** The box can be placed horizontally to adjust the light source direction, allowing for left/right side light shots or front light shots.



Image: Demonstrating various shooting angles possible with the light box.

## Using Backgrounds

The kit includes 6 PVC and 2 paper backgrounds to create diverse shooting scenarios.

- **PVC Backgrounds:** These are smooth, waterproof, and durable. Choose from Black, White, Blue, Light Orange, Blue, and Green to complement your product.
- **Paper Backgrounds:** The Black and White paper backgrounds offer a matte, anti-reflective surface, ideal for classic product shots.
- **Installation:** Simply slide the desired background into the slots at the back of the light box.



Image: Included PVC and paper backgrounds for versatile photography.

## MAINTENANCE

Proper care will extend the life of your DUCLUS Photography Light Box:

- **Cleaning:** Use a soft, dry cloth to wipe down the exterior and interior surfaces of the light box. For stubborn marks

on PVC backgrounds, a slightly damp cloth can be used, then dry thoroughly. Do not use abrasive cleaners.

- **Storage:** When not in use, fold the light box back into its compact form and store it in the provided carrying bag. Keep it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handle with Care:** Avoid placing heavy objects on the light box or applying excessive force during assembly/disassembly.

## TROUBLESHOOTING

If you encounter any issues with your DUCLUS Photography Light Box, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty USB cable/adaptor.	Ensure USB cable is securely connected to both the light box and a working power source. Try a different USB port or power adapter.
Uneven lighting or harsh shadows.	Diffuser not used, external light interference, incorrect subject placement.	Use the included diffuser cloth over the LED panel. Ensure the front window is closed to block external light. Adjust subject position to minimize shadows.
Box does not hold its shape.	Sides not fully unfolded or magnetic clasps not engaged.	Ensure all sides are fully extended and the magnetic clasps are securely connected to form the cube.
Backgrounds are wrinkled or dirty.	Improper storage or handling.	PVC backgrounds can be wiped clean. For paper backgrounds, ensure they are stored flat or rolled to prevent creases. Replace if heavily damaged.

## SPECIFICATIONS

Feature	Detail
Brand	DUCLUS
Model Number	DUCLUS 6868
Product Dimensions	40 x 40 x 40 cm (Depth x Width x Height)
Product Weight	2.9 kg
Light Source Type	LED
Number of LEDs	160
Color Temperature	5500 Kelvin
Brightness Levels	10-level dimming
Color Rendering Index (CRI)	95+
Power Source	USB (No batteries required/included)
Included Backgrounds	6 x PVC (Black, White, Blue, Light Orange, Blue, Green), 2 x Paper (Black, White)
Accessories	2 x Light Diffusers, 1 x Storage Bag

## WARRANTY AND SUPPORT

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DUCLUS is committed to providing high-quality products and excellent customer service. Your DUCLUS Photography Light Box comes with the following:

- **2-Year Quality Guarantee:** We stand by the quality of our product.
- **30-Day Return/Exchange Policy:** If you are not satisfied, you may return or exchange the product within 30 days of purchase.
- **24-Hour Customer Service:** For any questions, concerns, or support needs, please contact our customer service team.

For further assistance, please refer to the contact information provided on the product packaging or the official DUCLUS website.