

[Manuals.plus](#) /

› [DUCLUS](#) /

› DUCLUS Photography Light Box User Manual

DUCLUS DU5032

DUCLUS Photography Light Box User Manual

Model: **DU5032** | Brand: **DUCLUS**

Your comprehensive guide to setting up, operating, and maintaining your DUCLUS Photography Light Box.

1. PRODUCT OVERVIEW

The DUCLUS Photography Light Box is a portable and foldable photo studio designed to help you capture high-quality, professional-looking product photos with ease. It features integrated LED lighting, multiple background options, and various shooting angles to minimize shadows and provide uniform illumination for your subjects.



Figure 1.1: The DUCLUS Photography Light Box in use, demonstrating its ability to capture clear product images.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x DUCLUS Photography Light Box
- 1 x Diffuser cloth with hole (for top shooting)
- 1 x Diffuser cloth without hole (for front shooting)
- 2 x Paper backgrounds (White, Black)
- 6 x PVC backgrounds (Black, White, Gray, Orange, Blue, Green)
- 1 x USB Cable (2m length)
- 1 x Storage Bag
- 1 x User Manual (this document)

製品パラメータ

120 LEDライトビーズ
5500K 自然白色光
10 明るさレベル
2m USBケーブル長

1 x 撮影ボックス

6 x PVCの背景

2 x 紙の背景

2 x 拡散布

1 x 収納袋

1 x 説明書



Figure 2.1: All components included in the DUCLUS Photography Light Box kit.

3. SETUP INSTRUCTIONS

Setting up your DUCLUS Photography Light Box is quick and easy. Follow these steps:

1. **Unfold the Box:** Take the light box out of its storage bag. Unfold it completely until it forms a cube shape. The internal reflective surfaces should face inwards.



Figure 3.1: Unfolding the light box.

2. **Secure the Supports:** Ensure the internal support structures are fully extended and locked into place to maintain the box's shape.



Figure 3.2: Opening the internal supports.

3. **Close the Front Window:** If applicable, close the front opening of the light box using the Velcro fasteners to create a seamless enclosure.



Figure 3.3: Closing the front window.

4. **Insert Background:** Choose one of the provided backgrounds (PVC or paper) and slide it into the designated slots at the back of the light box. Ensure it lies flat and smooth.

8枚写真背景

6防水PVC



2マット紙



Figure 3.4: Selection of 8 backgrounds included with the light box.

5. **Connect Power:** Plug the USB cable into the light box's power port and connect the other end to a USB power source (e.g., wall adapter, power bank, computer USB port).

4. OPERATING INSTRUCTIONS

4.1. Adjusting LED Lighting

The DUCLUS Photography Light Box features 120 SMD LED beads with a 5500K natural white light source, ideal for professional photography. The brightness is 10-level adjustable.

- **Power On/Off:** Use the power button on the inline controller to turn the LED lights on or off.
- **Brightness Adjustment:** Use the '+' and '-' buttons on the controller to increase or decrease the brightness. There are 10 adjustable levels.

明るい、調光可能な光

120個LED | 5500K白色光 | CRI95+ | 10段階調光

私たちの

高CRI>95

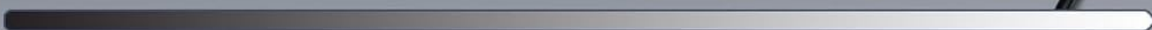


その他の

CRI<85



10%



100%



10%



40%



70%



100%

Figure 4.1: Dimmable LED lighting with 10 brightness levels and high CRI for accurate color reproduction.

4.2. Utilizing Diffuser Cloths

Two diffuser cloths are included to help soften reflections and reduce shadows, especially for reflective subjects:

- **Diffuser with Hole:** Attach this cloth over the LED ring light when shooting from the top opening to soften the light and minimize reflections from above.
- **Diffuser without Hole:** Attach this cloth over the LED strip when shooting from the front opening to soften the light and minimize reflections from the front.

反射の軽減、光の柔らか化

反射する被写体のための光拡散布

前
拡散布なし



後
拡散布あり



Figure 4.2: Effect of using the diffuser cloth to soften light and reduce reflections.

4.3. Multiple Shooting Angles

The light box offers various shooting angles to achieve desired visual effects:

- **Front Shooting Window:** Use the main front opening for standard product shots.



Figure 4.3a: Front shooting.

- **Top Shooting Hole:** Utilize the circular opening on the top for overhead shots, ideal for flat lay photography or capturing the top view of objects.



Figure 4.3b: Overhead shooting.

- **Side Light Window:** The side window allows for unique lighting effects and angles.



Figure 4.3c: Side light shooting.

- **Front Light Window:** The front light window provides additional flexibility for lighting.



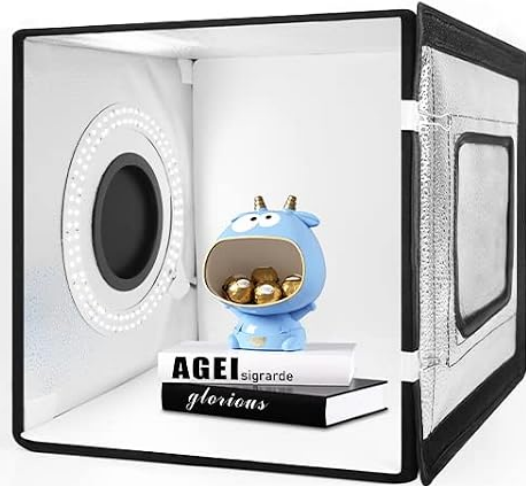
Figure 4.3d: Front light shooting.

多角度撮影

フロント撮影



サイドライト



オーバーヘッド撮影



フロントライト



Figure 4.4: Overview of multi-angle shooting capabilities.

5. MAINTENANCE

To ensure the longevity and optimal performance of your DUCCLUS Photography Light Box, follow these maintenance guidelines:

- **Cleaning the Box:** Wipe the exterior of the light box with a soft, damp cloth. Avoid using abrasive cleaners or

solvents.

- **Cleaning Backgrounds:**

- **PVC Backgrounds:** These are waterproof and can be wiped clean with a damp cloth.
- **Paper Backgrounds:** Handle with care to avoid creases or tears. If they become dirty, they may need to be replaced.

- **LED Lights:** The LED lights are designed for long-term use and generally do not require maintenance. Do not attempt to disassemble the LED strip.
- **Storage:** When not in use, fold the light box compactly and store it in the provided storage bag to protect it from dust and damage. Store in a cool, dry place.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
LED lights do not turn on.	USB cable not properly connected. Power source insufficient or faulty. LED strip damage.	Ensure USB cable is securely plugged into both the light box and the power source. Try a different USB power adapter or port. Contact customer support if the issue persists.
Photos have harsh shadows or reflections.	Diffuser cloth not used or incorrectly placed. Subject too close to the light source. External light interference.	Ensure diffuser cloth is properly attached over the LED lights. Adjust the position of the subject within the light box. Minimize external light sources when shooting.
Light box does not hold its shape.	Internal supports not fully extended. Damage to the frame.	Ensure all internal supports are clicked into place. Inspect for any physical damage.

If you encounter a problem not listed here or if the suggested solutions do not resolve the issue, please contact DUCCLUS customer support for assistance.

7. SPECIFICATIONS

Feature	Detail
Model Number	DU5032
Dimensions (Product)	30 x 30 x 30 cm (11.8 x 11.8 x 11.8 inches)
Weight	1.8 kg (3.97 lbs)
Material	Oxford Fabric
LED Quantity	120 SMD LED beads

Feature	Detail
Color Temperature	5500K (Natural White)
Brightness Adjustment	10 levels
CRI (Color Rendering Index)	>95
Backgrounds Included	6 x PVC (Black, White, Gray, Orange, Blue, Green), 2 x Paper (White, Black)
Power Input	USB (2m cable length)

8. WARRANTY AND SUPPORT

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

- **2-Year Quality Warranty:** This warranty covers manufacturing defects and ensures the product meets its specified quality standards for two years from the date of purchase.
- **30-Day Return/Exchange Policy:** If you are not satisfied with your purchase, you may return or exchange the product within 30 days.
- **24-Hour Customer Service:** For any inquiries, technical support, or warranty claims, please contact our customer service team.

For further assistance, please visit the official DUCLUS store on Amazon or contact us directly through the Amazon platform.

[Visit DUCLUS Store](#)

© 2025 DUCLUS. All rights reserved.
This manual is for informational purposes only. Specifications are subject to change without notice.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question