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› OUTON 33.5" Clamp LED Desk Lamp for Home Office - User Manual

OUTON OT001

OUTON 33.5" Clamp LED Desk Lamp User Manual

Model: OT001

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient use of your OUTON 33.5" Clamp LED Desk Lamp. Please read this manual thoroughly before installation and operation, and retain it for future reference.



Figure 1.1: OUTON 33.5" Clamp LED Desk Lamp in use, providing wide illumination for a dual monitor workstation.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Ultra-Wide Lighting Coverage:** 33.5-inch dual-head light bar design with 24W 2000 lumen output, effectively lighting up a 75-inch (220cm) workspace, suitable for dual screens.
- **Customizable Lighting:** 10%-100% stepless dimming and 3 adjustable color temperature modes (warm, natural, cool light) via touch controls.
- **1-Hour Timer & Memory Function:** Automatic shut-off timer and memory for last-used brightness and color temperature settings.
- **Flexible Gooseneck & Sturdy Clamp:** Adjustable gooseneck for precise light direction and a metal clip-on clamp for secure attachment to surfaces up to 3.5 inches thick.
- **Eye-Friendly Lighting:** Provides uniform illumination with no glare, flicker, or harmful blue light, reducing eye strain.

- **Hassle-Free Assembly:** Designed with 2 detachable LED light bars for quick and easy setup.



Figure 2.1: Adjustable Brightness and Color Modes.

Eye-Caring Technology

Flicker-free, soft lighting to reduce eye strain and fatigue



Figure 2.2: Eye-Caring Technology for reduced eye strain.

Side-Emitting Light Design

Distributes light evenly, minimizing glare and shadows for a comfortable illumination experience.

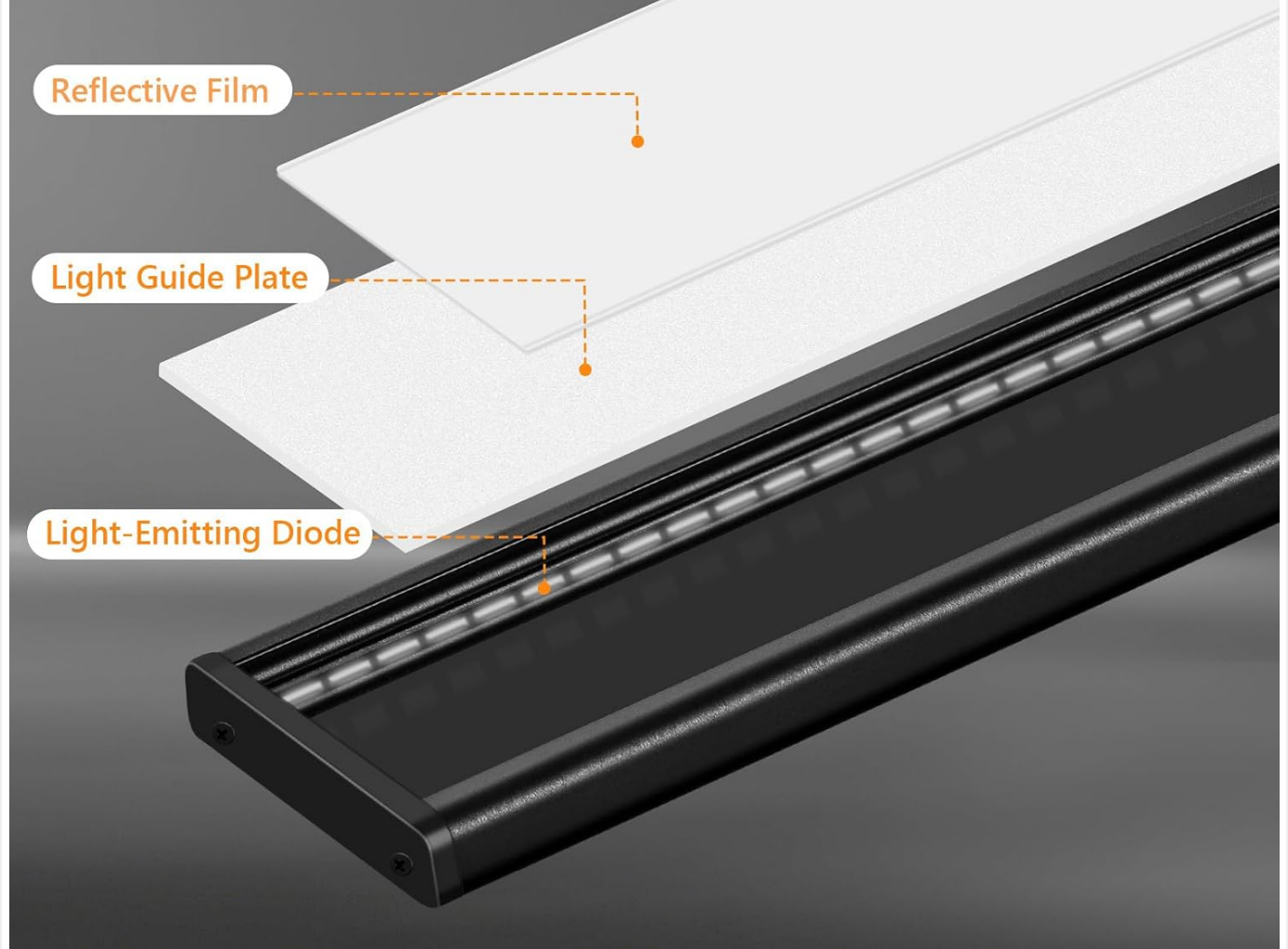


Figure 2.3: Side-Emitting Light Design for even light distribution.

2.2 Package Contents

Upon unpacking, please ensure all the following components are present and in good condition:

- OUTON 33.5" Clamp LED Desk Lamp (Main Unit with Gooseneck and Clamp)
- 2 x Detachable LED Light Bars
- Power Cable
- Screwdriver (for clamp stabilization)

3. SETUP AND INSTALLATION

Follow these steps to set up your OUTON Clamp LED Desk Lamp:

1. **Stabilize the Base:** Use the provided screwdriver to stabilize the clamp base.
2. **Attach the Clamp:** Securely attach the metal clamp to your desk, table, or shelf. Ensure the surface thickness is no

more than 3.5 inches for a stable fit.

3. **Insert LED Strips:** Insert the two detachable LED light bars into their respective slots on the lamp arm.
4. **Connect Power:** Connect the power cable to the lamp and then plug it into a suitable power outlet.

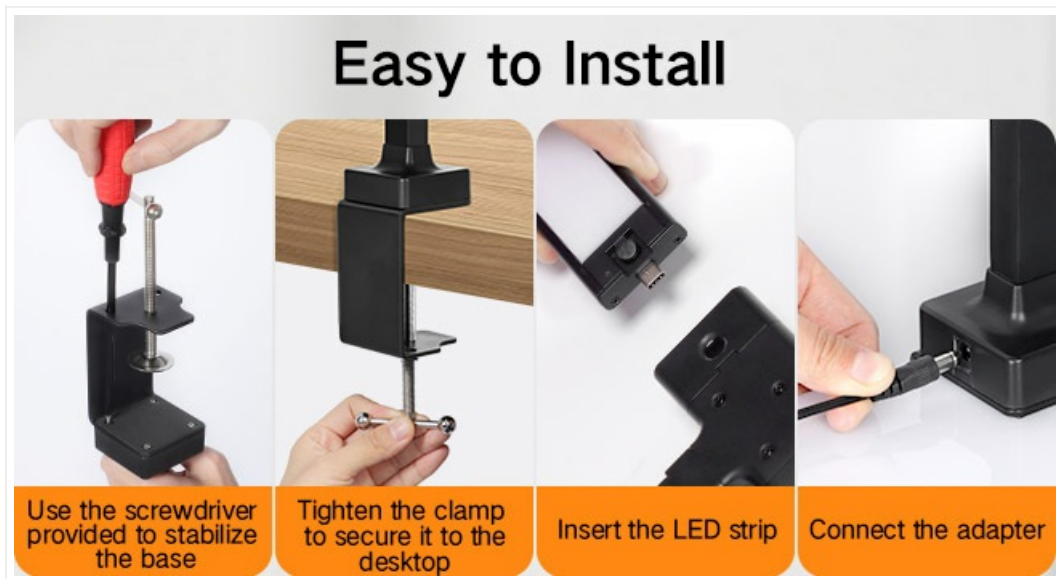


Figure 3.1: Easy Installation Steps.

Adjust Any Angle to Suit Your Needs

Direct light exactly where you need it.



Figure 3.2: Flexible Gooseneck and Clamp Mechanism.

4. OPERATION

The OUTON Desk Lamp features intuitive touch controls for easy operation.

4.1 Touch Controls



Touch-Sensitive Control

Intuitive and easy-to-use for seamless operation.



Clamp for Space Saving

Fits securely on your desk, freeing up valuable workspace.



1-Hour Timer

Schedule your lamp to turn on/off

Figure 4.1: Touch-Sensitive Control Panel.

- **Power On/Off:** Touch the power icon () to turn the lamp on or off.
- **Brightness Adjustment (Stepless Dimming):** Touch and hold the brightness icon (✱) to adjust the brightness level from 10% to 100%. Release when desired brightness is reached.
- **Color Temperature Selection:** Tap the brightness icon (✱) to cycle through the 3 color temperature modes: Warm Light (3000K), Natural Light (4500K), and Cool Light (6500K).
- **1-Hour Timer:** To activate the 1-hour timer, hold the power button for 3 seconds. The lamp will automatically shut off after one hour.
- **Memory Function:** The lamp will remember your last-used brightness level and color temperature settings when turned off and on again.

4.2 Adjusting the Lamp Position

The flexible gooseneck allows you to direct the light precisely where it is needed. Gently bend and adjust the gooseneck to achieve optimal illumination for your task or workspace.

5. MAINTENANCE

To ensure the longevity and optimal performance of your OUTON LED Desk Lamp, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe down the lamp. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish or electronic components.
- **Storage:** If storing the lamp for an extended period, ensure it is clean and dry. Store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **LEDs:** The LED light source is integrated and not user-replaceable. Do not attempt to disassemble the light bars.

6. TROUBLESHOOTING

If you encounter any issues with your OUTON LED Desk Lamp, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Lamp does not turn on.	Not plugged in correctly. Power outlet is not working. Power cable is damaged.	Ensure the power cable is securely connected to both the lamp and the wall outlet. Test the outlet with another device. Contact customer support if the cable is damaged.
Brightness or color temperature cannot be adjusted.	Controls are not responding.	Ensure your finger is making full contact with the touch sensor. Try unplugging the lamp for a few minutes and then plugging it back in (power cycle).
Lamp flickers.	Unstable power supply. Internal issue.	Try plugging the lamp into a different power outlet. If flickering persists, contact customer support.

If the problem persists after trying these solutions, please contact OUTON customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Model Number	OT001
Brand	OUTON
Product Dimensions	7"D x 33.66"W x 27.5"H
Item Weight	3.08 pounds (1.4 Kilograms)
Light Source Type	LED
Brightness	2000 Lumen

Feature	Detail
Wattage	20 watts
Color Temperature	3000K-6500K (Adjustable)
Control Method	Touch
Material	Metal
Finish Type	Powder Coated
Mounting Type	Desktop (Clamp)
Max Clamp Thickness	3.5 inches
Special Feature	Corded, Dimmable, Color Temperature Adjustable, 1-Hour Timer, Memory Function, Eye-Caring
Included Components	Power Cable

8. WARRANTY AND SUPPORT

OUTON products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your purchase or visit the official OUTON website. Keep your purchase receipt as proof of purchase. For technical support, troubleshooting assistance, or any inquiries regarding your OUTON 33.5" Clamp LED Desk Lamp, please contact OUTON Customer Service. Contact details are typically available on the product packaging or the brand's official website.

Note: Specifications are subject to change without notice for product improvement.

