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> OUTON 29.5" LED Desk Lamp with Clamp Instruction Manual

## OUTON DGUSTD002701-BK

# OUTON 29.5" LED Desk Lamp with Clamp Instruction Manual

Model: DGUSTD002701-BK

## INTRODUCTION

Thank you for choosing the OUTON 29.5" LED Desk Lamp with Clamp. This manual provides detailed instructions for the safe and efficient use of your new desk lamp. This lamp is designed to provide versatile illumination for various tasks, featuring adjustable color temperatures, stepless dimming, and convenient USB charging ports.

## IMPORTANT SAFETY INFORMATION

- Read all instructions before use and retain for future reference.
- Ensure the power supply voltage matches the lamp's requirements before connecting.
- Do not disassemble, repair, or modify the lamp. Contact qualified service personnel for assistance.
- Avoid exposing the lamp to water or high humidity.
- Do not use the lamp in environments with high temperatures or corrosive gases.
- Ensure the clamp is securely fastened to a stable surface to prevent the lamp from falling.
- Keep the lamp away from flammable materials.

## WHAT'S IN THE BOX

Verify that all components are present upon unpacking:

- OUTON 29.5" LED Desk Lamp
- Clamp Base
- Power Cable
- Remote Control

## PRODUCT FEATURES

The OUTON LED Desk Lamp offers a range of features designed for optimal lighting and convenience:

- **Wide, Focused Illumination:** 24W LED provides up to 1600 lumens, ideal for large desk areas and dual monitors.
- **Customizable Lighting:** 5 color temperatures (3000K-6500K) and stepless dimming from 10% to 100%.
- **Dual Control Options:** Operate via built-in touch controls or the included wireless remote.
- **Memory Function:** Automatically restores your last lighting settings.
- **Integrated Timer:** 1-hour automatic shut-off function.
- **USB Charging Ports:** Built-in USB-C and USB-A ports for convenient device charging.
- **Flexible Design:** 29.5-inch arm with 360° swivel base and 3 damped joints for precise positioning.
- **Space-Saving Clamp:** Securely mounts to desks up to 5 cm (2 inches) thick.



Image: The OUTON Clamp Dual-Head LED Desk Lamp highlighting its key features such as eye-caring light, USB-A+C charging, dimmable function, memory, touch & remote control, and timer.

## SETUP INSTRUCTIONS

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

1. **Attach the Clamp:** Place the clamp base on the edge of your desk. Use the provided screwdriver to tighten the screw until the clamp is securely fastened. Ensure the desk thickness is within the 5 cm (2 inches) limit.
2. **Insert the Lamp Arm:** Slide the lamp's main arm into the opening on the clamp base.
3. **Connect Power:** Plug the power cable into the lamp's power input port, then connect the adapter to a standard electrical outlet.



Image: A visual guide showing three steps for easy installation: stabilizing the base with a screwdriver, tightening the clamp to the desktop, and connecting the power adapter.

## OPERATING INSTRUCTIONS

### Controlling the Lamp (Touch & Remote)

Your OUTON desk lamp can be controlled using either the touch panel on the lamp head or the wireless remote control.



#### 1-Hour Timer

Hold the power button for 3 seconds,  
Schedule your desk lamp to turn on/off

Image: A detailed diagram illustrating the functions of both the touch controls on the lamp head (On/Off, Reading Mode, Switch Color Temperature, 1-Hour Timer, Stepless Dimming) and the remote control (On/Off, 1-Hour Timer, Adjust Color Temperature, Adjust Brightness, Cycle 5 Color Temps).

- **Power On/Off:** Tap the power button on the touch panel or remote.
- **Adjust Brightness (Stepless Dimming):** Hold the dimming button on the touch panel or use the brightness adjustment buttons on the remote (short/long press). Brightness ranges from 10% to 100%.
- **Change Color Temperature:** Tap the CCT button on the touch panel or use the color temperature adjustment buttons on the remote (short/long press). Cycle through 5 color temperatures (3000K-6500K).
- **Reading Mode:** Tap the 'Reading Mode' button on the touch panel for an optimized reading light setting.
- **1-Hour Timer:** Hold the power button on the touch panel for 3 seconds, or press the timer button on the remote, to activate the 1-hour automatic shut-off timer.
- **Memory Function:** The lamp will remember your last brightness and color temperature settings when turned off and on

again.



Image: A visual representation of the lamp's customizable lighting modes, displaying 5 color temperatures from Warm Light (3000K) to Daylight Cool (6500K) and stepless dimming from 100% to 10% brightness.

## USB Charging Ports

The lamp features built-in USB-C and USB-A ports on the clamp base for convenient charging of your devices.

- Simply connect your device's charging cable to the appropriate USB-A or USB-C port on the lamp.
- These ports provide a convenient way to charge smartphones, tablets, earbuds, and other small electronic devices, reducing cable clutter on your desk.



Image: The lamp's base with integrated USB-A and USB-C charging ports, shown actively charging a smartphone and wireless earbuds, illustrating its utility in keeping a desk tidy.

## Adjusting the Lamp Position

The lamp's flexible design allows for precise positioning of light.

- **Arm Adjustment:** The lamp arm has 3 damped joints, allowing you to adjust its height and angle.
- **Swivel Base:** The base can swivel 360° for broad coverage.
- **Lamp Head Rotation:** The dual lamp heads can be translated 90° and rotated 180° to direct light exactly where needed.



Image: A technical diagram detailing the adjustable angles and dimensions of the lamp, including 90° translating double lamp head, 360° swivel base, and a 3.5-inch (9cm) height clamp, with measurements for arm length and head width.

### Eye-Caring and Coverage

The lamp is designed to provide comfortable and extensive illumination.

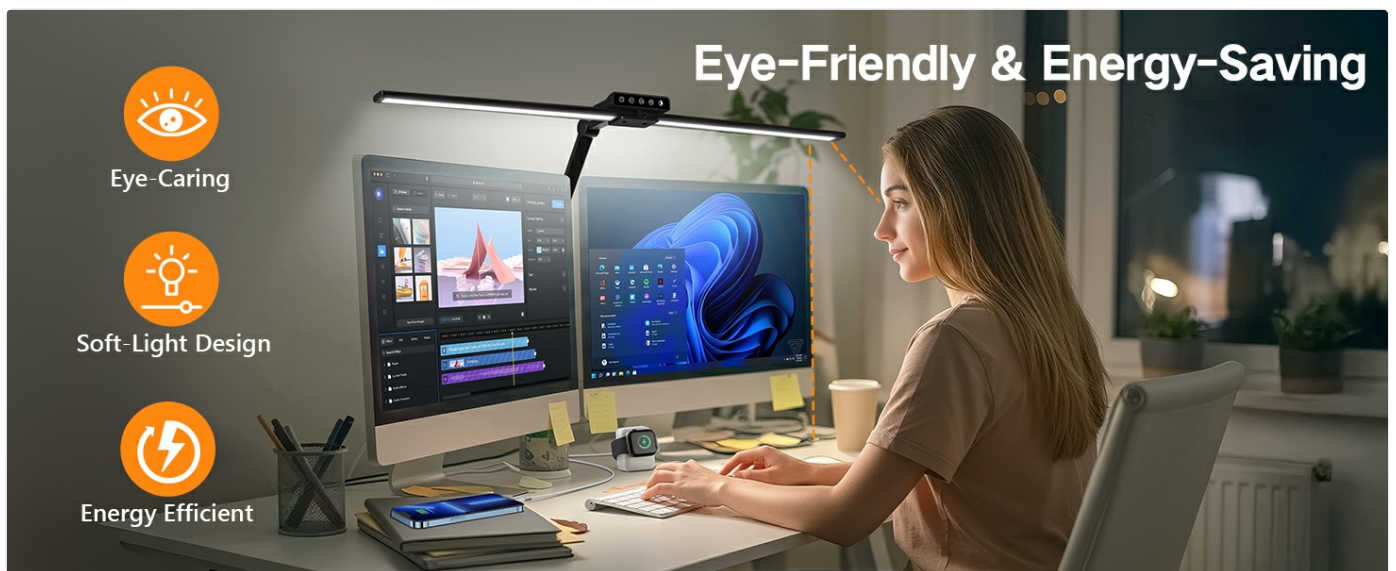


Image: A woman working at a computer desk with the OUTON lamp providing flicker-free, soft lighting, emphasizing its eye-caring and energy-saving benefits with icons for Eye-Caring, 1600LM, Soft-Light Design, and Energy Saving.



Image: A modern desk setup with a monitor and laptop, illuminated by the OUTON lamp, demonstrating its ultra-large coverage lighting area of 29.5 inches (75cm) wide and 25 inches (64cm) deep, effectively lighting the entire workspace.

## MAINTENANCE

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the lamp. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the lamp for an extended period, ensure it is clean and dry. Store in a cool, dry place away from direct sunlight.
- **Bulb Replacement:** The LED light source is integrated and not user-replaceable.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not turn on.	No power connection. Power adapter faulty.	Check if the power cable is securely plugged into the lamp and the wall outlet. Try a different outlet.
Remote control is not working.	Remote battery is dead or incorrectly inserted.	Replace the CR2025 battery in the remote control. Ensure it is inserted with the correct polarity.
Lamp is unstable or wobbles.	Clamp is not tightened sufficiently. Desk surface is too thin or uneven.	Ensure the clamp is fully tightened to the desk. Verify the desk surface is stable and within the recommended thickness.
Light flickers or is inconsistent.	Loose power connection. Power supply issue.	Check all power connections. Try plugging the lamp into a different electrical outlet.

## SPECIFICATIONS

Feature	Detail
Model Number	DGUSTD002701-BK
Brand	OUTON

Feature	Detail
Wattage	24 watts
Light Source Type	LED
Color Temperatures	5 (3000K-6500K)
Dimming	Stepless (10%-100%)
Control Method	Remote, Touch
Charging Ports	USB-C, USB-A
Mounting Type	Clamp Mount (up to 5 cm / 2 inches thick)
Product Dimensions	17.3"D x 8.27"W x 4.4"H (folded/compact)
Item Weight	0.9 Kilograms
Material	Metal
Color	Matte Black

## OFFICIAL PRODUCT VIDEOS

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### OUTON Screen Desk Lamp to Create a Cozy Work & Study Vibe!

Video: This video demonstrates how the OUTON screen desk lamp can enhance your work and study environment, showcasing its adjustable lighting and ergonomic design for a comfortable atmosphere.

### OUTON 29.5" LED Desk Lamp with Clamp for Home Office

Video: An overview of the OUTON 29.5" LED Desk Lamp with Clamp, highlighting its features and benefits for a home office setup, including its wide illumination and space-saving design.

### OUTON 29.5" LED Desk Lamp

Video: A concise demonstration of the OUTON 29.5" LED Desk Lamp, showcasing its various functions and how it can be used in different settings.

## WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the product packaging or contact OUTON customer service directly. Keep your purchase receipt for warranty claims.

For further assistance, please visit the official OUTON store or contact their customer support channels.