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OttLite CS01KA9-SHPR

OttLite Balance LED Desk Lamp with USB Port - Instruction Manual

Model: CS01KA9-SHPR

Brand: OttLite

Introduction

Thank you for purchasing the OttLite Balance LED Desk Lamp. This modern and adjustable desk lamp is designed to provide optimal lighting for various tasks while offering convenient features like a built-in USB charging port. Its ClearSun LED technology is engineered to reduce eye strain, making it ideal for extended use.



Image: The OttLite Balance LED Desk Lamp, showcasing its sleek design and adjustable arm.

Important Safety Information

Please read all instructions carefully before use to ensure safe operation and to prevent damage to the product.

- Do not use with a dimmer switch.
- Do not disassemble the lamp. There are no user-serviceable parts inside.
- Keep away from water and moisture.
- Use only with the provided power cable.
- Ensure the lamp is placed on a stable, flat surface to prevent tipping.

- Do not look directly into the LED light source for prolonged periods.

Package Contents

Verify that all items are present in the package:

- OttLite Balance LED Desk Lamp
- Power Cable

Product Overview

The OttLite Balance LED Desk Lamp features a robust design with key components for functionality and adjustability.



Image: The adjustable arm mechanism of the lamp, allowing for precise positioning of the light.

- **Adjustable Arm:** The counterbalance arm extends 10 inches and allows height adjustment from 4 inches to 18 inches. It locks into place for stable positioning.
- **Sturdy Base:** A 6-inch diameter base provides stability for the lamp.
- **Touch-Sensitive Switch:** Located on the base for easy control of power, brightness, and color modes.
- **USB Charging Port:** Integrated into the base for convenient device charging.



Image: Close-up of the touch-sensitive power and control button located on the lamp's base.

Setup Instructions

1. **Unpack:** Carefully remove all components from the packaging.
2. **Position:** Place the lamp base on a stable, flat surface where you intend to use it.
3. **Connect Power:** Insert the power cable into the power input port on the back of the lamp base. Plug the other end into a standard electrical outlet.
4. **Adjust Arm:** Gently adjust the lamp's arm to your desired height and angle. The counterbalance arm is designed for smooth movement and will hold its position once set.

Operating Instructions

Power and Brightness Control

The lamp features touch-sensitive controls for easy operation.

- **Power On/Off:** Lightly touch the power button on the lamp base to turn the lamp on or off.
- **Adjust Brightness:** With the lamp on, repeatedly touch the power button to cycle through the three brightness levels. The lamp has a memory feature that will recall the last brightness setting used.



Image: Visual representation of the three distinct color temperatures and brightness levels available on the lamp.

Color Temperature Adjustment (ClearSun Technology)

The lamp offers three color temperature modes, including OttLite's exclusive ClearSun natural daylight technology, bright white, and warm white.

- **Change Color Mode:** The touch-sensitive controls also allow you to switch between the different color levels. Refer to the lamp's specific control layout for the dedicated color mode button, or if combined with brightness, continue touching the power button past the highest brightness setting to cycle color modes.



Image: Graphic highlighting the ClearSun LED technology and its benefit of 51% reduced eyestrain.

The OttLite ClearSun LED technology is designed to reduce eye strain by up to 51%, providing a smooth, uniform light with a Color Rendering Index (CRI) of 97 for excellent color accuracy. This helps you see more clearly and comfortably for longer periods.



Image: A visual comparison demonstrating the superior clarity and color accuracy provided by OttLite ClearSun technology compared to standard lighting.

USB Charging Port

The lamp includes a 5V, 2.1A USB port for charging your devices.

- **Charging Devices:** Connect your smartphone, smartwatch, tablet, or any other USB-powered device to the USB port on the lamp base using your device's charging cable. The lamp does not need to be on for the USB port to function.



Image: Close-up of the USB charging port on the lamp's base with a phone connected for charging.

Product Videos

OttLite: ClearSun (Collection Wide)

Your browser does not support the video tag.

Video: This video provides an overview of OttLite's ClearSun technology, explaining its benefits across various products in the collection, including reduced eye strain and accurate color rendering.

OttLite Wellness Series with ClearSun LED - Presenting a Healthier Way to See

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Video: A detailed presentation of the OttLite Wellness Series, emphasizing how ClearSun LED technology promotes

healthier vision by mimicking natural daylight and reducing eye fatigue.

Maintenance

- **Cleaning:** To clean the lamp, ensure it is unplugged from the power outlet. Use a soft, dry cloth to wipe down the surfaces. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **LED Longevity:** The integrated OttLite Natural Daylight ClearSun LEDs are rated to last up to 40,000 hours and are not user-replaceable.

Troubleshooting

Problem	Possible Cause	Solution
Lamp does not turn on.	Not plugged in; power outlet issue; faulty power cable.	Ensure power cable is securely plugged into both the lamp and a working outlet. Try a different outlet.
USB port is not charging devices.	Device cable issue; device not compatible; lamp not receiving power.	Try a different USB cable. Ensure the lamp is plugged into a live outlet. Verify device compatibility with 5V, 2.1A USB charging.
Light flickers or is inconsistent.	Unstable power supply; internal component issue.	Try plugging into a different outlet. If the problem persists, contact customer support.

Specifications

Feature	Detail
Model Number	CS01KA9-SHPR
Dimensions (D x W x H)	6"D x 6"W x 4"H (Base)
Item Weight	4.94 Pounds
Light Source	Integrated ClearSun LED
LED Life Rating	Up to 40,000 hours
Brightness (Max)	428 Lumens
Color Rendering Index (CRI)	97

Feature	Detail
Color Temperature	5000 Kelvin (ClearSun), Bright White, Warm White
Control Method	Touch Activated
USB Port Output	5V, 2.1A
Power Source	Corded Electric
Voltage	120 Volts
Wattage	8 watts

Warranty and Support

The product specifications mention a 2-year warranty for parts.
For warranty claims, technical support, or any inquiries regarding your OttLite Balance LED Desk Lamp, please contact OttLite customer service.
OttLite Technologies
Visit the OttLite Store on Amazon (for general information and product range)
Please refer to the official OttLite website or product packaging for the most current contact information and detailed warranty terms.

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