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› UltraBrite UDL0456-LGRN LED Desk Lamp User Manual

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Model: UDL0456-LGRN

1. INTRODUCTION

Thank you for purchasing the UltraBrite UDL0456-LGRN LED Desk Lamp. This manual provides important information regarding the setup, operation, and maintenance of your new desk lamp. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Do not expose the lamp to water or excessive moisture.
- Do not disassemble or modify the lamp. This will void the warranty.
- Use only the provided power adapter.
- Keep the lamp away from heat sources and direct sunlight.
- Ensure the lamp is placed on a stable, flat surface.
- Unplug the lamp from the power outlet before cleaning or if it will not be used for an extended period.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- UltraBrite UDL0456-LGRN LED Desk Lamp
- Power Adapter
- User Manual (this document)

4. PRODUCT OVERVIEW

The UltraBrite UDL0456-LGRN LED Desk Lamp features 56 long-lasting LED bulbs, 6 levels of brightness, and 3 color temperature settings. It also includes two USB charging ports and an adjustable head and neck for optimal lighting positioning.

4.1 Lamp Components



Figure 1: Front view of the UltraBrite UDL0456-LGRN LED Desk Lamp, showcasing its sleek design and adjustable arm.



Figure 2: The UltraBrite UDL0456-LGRN LED Desk Lamp positioned on a wooden desk next to a laptop, illustrating its compact footprint and suitability for various workspaces.

5. SETUP

1. **Unpack the Lamp:** Carefully remove all components from the packaging.
2. **Position the Lamp:** Place the lamp on a stable, flat surface where you intend to use it.
3. **Connect Power:** Insert the power adapter into the DC IN 12V port on the back of the lamp base. Plug the other end of the adapter into a standard electrical outlet.



Figure 3: A hand connecting a USB cable to one of the two USB output ports located on the side of the lamp base, demonstrating the charging capability.

6. OPERATING INSTRUCTIONS

The lamp features touch-sensitive controls located on the base.



Figure 4: A detailed close-up of the touch control panel on the lamp's base, showing icons for power, brightness levels, and color temperature modes.

6.1 Power On/Off

Touch the **Power button** (*circle with vertical line*) to turn the lamp on or off.

6.2 Brightness Adjustment

With the lamp on, touch the **Brightness control** (*sun icon with plus/minus*) repeatedly to cycle through 6 levels of brightness. The indicator lights will illuminate to show the current brightness level.

6.3 Color Temperature Adjustment

Touch the **Mode button** (*letter 'M'*) to switch between 3 different color temperature modes (e.g., warm white, natural white, cool white).

6.4 USB Charging Ports

The lamp is equipped with two 2.1 Amp USB charging ports. Connect your USB-powered devices (e.g., smartphones, tablets) to these ports for charging. The lamp does not need to be on for the USB ports to function, provided it is connected to power.

6.5 Adjusting Lamp Position

The lamp head and neck are adjustable. Gently pivot the lamp head and adjust the neck to direct the light as needed. Avoid excessive force to prevent damage.

7. MAINTENANCE

To maintain your UltraBrite LED Desk Lamp:

- **Cleaning:** Ensure the lamp is unplugged before cleaning. Use a soft, dry cloth to wipe the lamp's surfaces. Do not use abrasive cleaners or solvents.
- **LEDs:** The LED bulbs are long-lasting (up to 35,000 hours) and are not user-replaceable.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not turn on.	Not plugged in; power adapter faulty; outlet not working.	Ensure power adapter is securely plugged into the lamp and a working outlet. Try a different outlet.
USB charging not working.	Lamp not connected to power; device cable faulty.	Verify the lamp is plugged into a power source. Try a different USB cable or device.
Controls are unresponsive.	Temporary electronic glitch.	Unplug the lamp from the power outlet for 30 seconds, then plug it back in.

9. SPECIFICATIONS

Feature	Detail
Model Name	UDL0456-LGRN
Light Source Type	LED (56 bulbs)
Brightness Levels	6
Color Temperature Modes	3
USB Output	Two 2.1 Amp ports
Control Method	Touch
Material	Metal, Plastic (Faux leather finish)
Product Dimensions	8.7"L x 6.2"W x 17.5"H
Item Weight	3.7 pounds
Power Input	DC 12V (via included adapter)

10. WARRANTY AND SUPPORT

The UltraBrite UDL0456-LGRN LED Desk Lamp comes with a one-year warranty from the date of purchase. For warranty claims or technical support, please contact UltraBrite customer service. Keep your proof of purchase for warranty validation.

Manufacturer: Intek America, Inc