Kary KX16

Kary KX16 LED Desk Lamp Instruction Manual

Model: KX16

Introduction

Thank you for choosing the Kary KX16 LED Desk Lamp. This manual provides detailed instructions for the safe and efficient use of your new desk lamp. Designed for versatility and optimal illumination, this lamp features a multi-joint adjustable swing arm, a 360° gooseneck, and a convenient clamp-on design, making it suitable for various tasks and environments such as home offices, reading, drawing, and crafting.

Safety Information

- Read all instructions before use and retain for future reference.
- Do not disassemble or modify the lamp. Unauthorized modifications may cause damage or injury.
- Ensure the power source voltage is compatible with the lamp's requirements (24 volts).
- Avoid exposing the lamp to water or high humidity. This product is for indoor use only.
- Do not look directly into the LED light source for extended periods, as it may cause eye strain.
- Keep the lamp away from heat sources and flammable materials.
- If any damage occurs to the power cord or lamp, discontinue use immediately and contact customer support.
- Ensure the clamp is securely fastened to a stable surface before use.

Package Contents

Please check the package for the following items:

- 1 x Kary KX16 LED Desk Lamp (Light kit included)
- 1 x Clamp Mount
- 1 x Power Adapter (integrated with cord control)
- 1 x User Manual (this document)

Setup Instructions

1. **Attach the Clamp Mount:** Position the clamp mount on the edge of your desk. Ensure the desk thickness is no more than 2.45 inches (approximately 6.2 cm). Tighten the screw on the clamp until it is firmly secured to the desk. No tools are required for installation.



Figure 1: Securely attaching the clamp mount to a desk edge. The clamp accommodates desks up to 2.45 inches thick.

2. **Insert the Lamp into the Clamp:** Carefully insert the base of the lamp into the opening of the secured clamp mount. Ensure it is seated properly and stable.



Figure 2: The clamp-on design maximizes desk space. Note the hidden cable management for a tidy workspace.

3. **Connect to Power:** Plug the power adapter into a standard electrical outlet. The lamp's cord control unit is integrated into the power cable.

Operating Instructions

The Kary KX16 LED Desk Lamp offers flexible lighting options through its multi-joint arms, 360° gooseneck, and integrated cord control.

Adjusting the Lamp Position:

- The lamp features multi-joint arms that allow for 90° and 270° rotation at various pivot points, enabling precise light direction.
- The 360° gooseneck provides additional flexibility for fine-tuning the lamp's height and angle.
- Utilize these adjustments to achieve optimal illumination for your specific task, whether it's wide coverage for a large desk or focused light for detailed work.



Figure 3: Demonstrating the lamp's flexible joints for precise light direction.



Figure 4: The lamp provides wide and adjustable coverage for various desk setups.

Using the Cord Control:

The integrated cord control allows for comprehensive customization of your lighting:

- **Power Button:** Press to turn the lamp ON or OFF.
- **Side Lights Control:** Independently turn the side light panels ON or OFF.
- **Center Lights Control:** Independently turn the center light panel ON or OFF.
- **5-Level Dimming:** Adjust brightness from 20% to 100% using the dimming buttons.
- **5 Color Modes:** Cycle through 5 color temperature settings (3000K-6500K) to suit your preference or task.

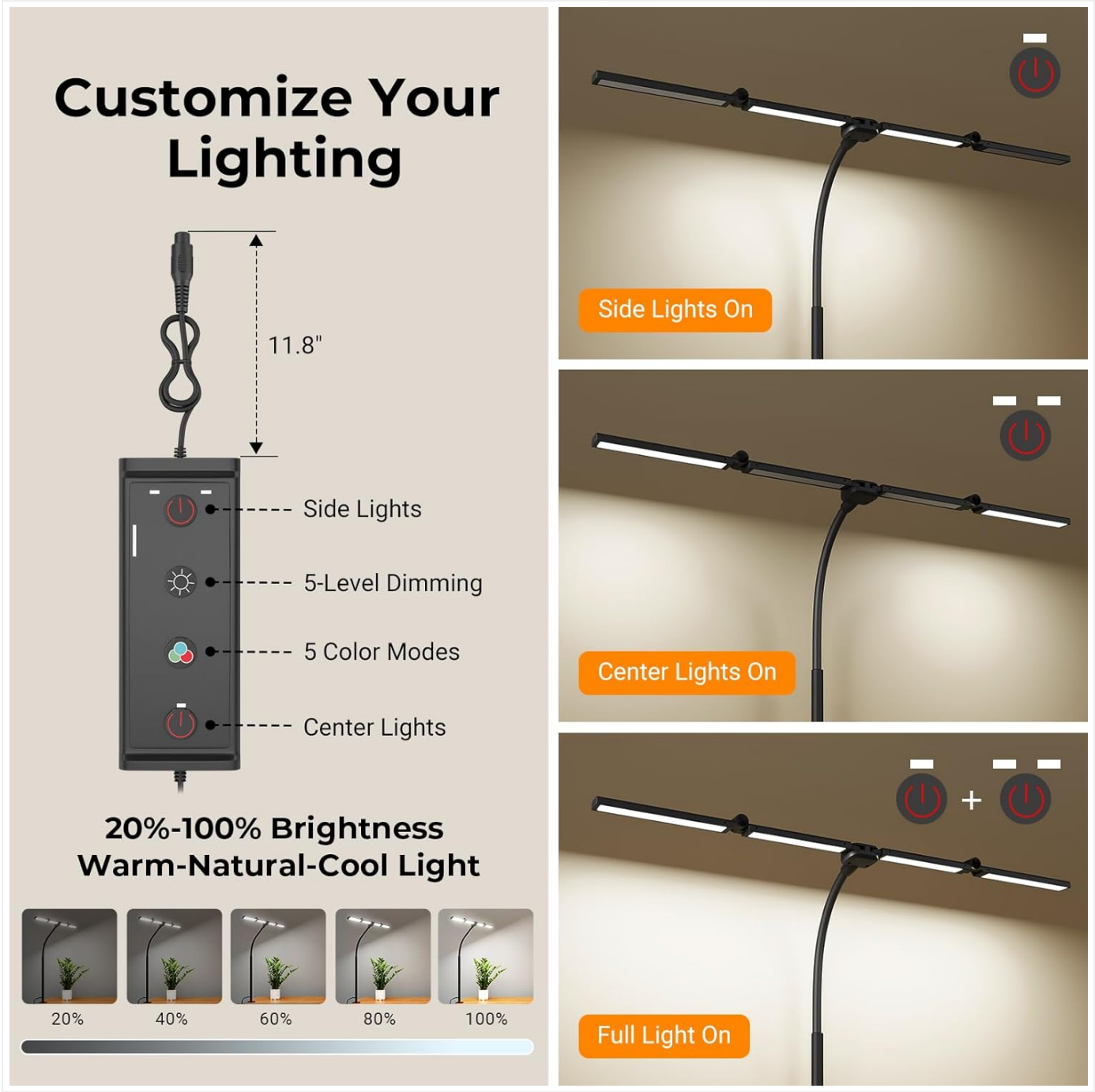


Figure 5: Cord control unit for adjusting brightness, color temperature, and individual light panels.

The lamp features an instant memory recall function, which means it will remember your last brightness and color temperature settings when turned back on.

Product Demonstration Video:

[redacted]

Video 1: Official product video demonstrating the features and usage of the Kary LED Desk Lamp, including its adjustability and lighting modes.

Maintenance

- **Cleaning:** Disconnect the lamp from the power source before cleaning. Use a soft, dry cloth to wipe the lamp's surface. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish or electronic components.
- **Heat Management:** The lamp is designed with triple-cooling technology, including swift-cool aluminum and split-type cooling, to prevent overheating during prolonged use. Ensure adequate airflow around the lamp.



Figure 6: Triple-cooling technology ensures efficient heat dissipation for extended lamp life.

- **Storage:** If storing the lamp for an extended period, ensure it is clean, dry, and stored in a cool, dry place away from direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
Lamp does not turn on.	Not plugged in; power outlet malfunction; faulty power adapter/cord control.	Ensure the power adapter is securely plugged into a working outlet. Check if the power button on the cord control is pressed. Try a different outlet.
Light flickers or is dim.	Loose connection; power supply issue; lamp malfunction.	Check all connections. Ensure the power adapter is fully inserted. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Cannot adjust brightness or color.	Cord control malfunction.	Ensure the lamp is powered on. Press the respective buttons firmly. If the control unit is unresponsive, contact customer support.
Lamp feels hot.	Normal operation (LEDs generate some heat); obstructed airflow.	While the lamp has cooling technology, ensure it is not covered or placed in an enclosed space that restricts airflow. If it feels excessively hot, disconnect power and contact support.

Specifications

Feature	Detail
Model Number	KX16
Brand	Kary
Light Source Type	LED
Wattage	14 watts
Voltage	24 volts
Color Temperature	3000K-6500K (5 modes)
Dimming Levels	5 levels (20%-100% brightness)
Control Method	Cord Control (Push Button)
Mounting Type	Desktop Clamp
Max Desk Thickness	2.45 inches
Material	Aluminum, Acrylonitrile Butadiene Styrene, Plastic
Product Dimensions	3"D x 27"W x 28"H
Item Weight	0.61 kg
Indoor/Outdoor Usage	Indoor
Additional Features	Adjustable Swing Arm, 360° Gooseneck, Hidden Cord Design, Triple-Cooling Technology, Memory Function

For more information on energy efficiency, please refer to the EU EPREL database: https://eprel.ec.europa.eu/qr/2378770

Warranty and Support

The Kary KX16 LED Desk Lamp comes with a **one-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.
For warranty claims, technical support, or any questions regarding your product, please contact Kary customer service through the retailer where you purchased the product or visit the official Kary store online: Kary Store on Amazon.
Please have your purchase receipt and model number (KX16) available when contacting support.

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