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> ARTDOT 10X Magnifying Glass with Light and Stand User Manual

ARTDOT AD-OT-DMGL

ARTDOT 10X Magnifying Glass with Light and Stand User Manual

Model: AD-OT-DMGL | Brand: ARTDOT

INTRODUCTION

The ARTDOT 10X Magnifying Glass with Light and Stand is a versatile tool designed to enhance precision and clarity for various close-up tasks. Featuring 10x magnification and 144 LED lights, it provides optimal illumination and detail for activities such as diamond painting, crafts, reading, hobbies, and intricate repairs. This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your magnifying lamp.

PRODUCT OVERVIEW AND COMPONENTS

Your ARTDOT Magnifying Glass with Light and Stand comes with the following components:

- 1 x Magnifier Lamp with Gooseneck
- 1 x Rectangular Base
- 1 x Desktop Clamp
- 1 x USB Cable
- 1 x Microfiber Cloth
- 1 x Installation Instructions (this manual)



Figure 1: All components included with the ARTDOT Magnifying Glass with Light and Stand.

SETUP INSTRUCTIONS

The ARTDOT Magnifying Lamp offers two versatile setup options: a stable desktop base or a secure table clamp.

Option 1: Desktop Base Setup

1. Unpack all components and place them on a flat, stable surface.
2. Insert the flexible gooseneck arm of the magnifying lamp into the designated slot on the rectangular base.
3. Secure the gooseneck arm by tightening the screw on the side of the base until it is firm and stable.
4. Connect the USB cable to the port on the base of the lamp and plug the other end into a compatible USB power source (e.g., power bank, adapter, power strip).



Figure 2: The product offers both a stable desktop base and a secure table clamp for flexible placement.

Option 2: Table Clamp Setup

1. Unpack all components.
2. Attach the desktop clamp to the edge of your table or workbench by twisting the screw until it is securely fastened. Ensure the clamp is stable and does not wobble.
3. Insert the flexible gooseneck arm of the magnifying lamp into the designated slot on the table clamp.
4. Secure the gooseneck arm by tightening the screw on the side of the clamp.
5. Connect the USB cable to the port on the clamp and plug the other end into a compatible USB power source.

WIDE COMPATIBILITY

It Can Be Easily Installed Without Any Tools



Figure 3: The table clamp provides a secure and space-saving mounting option.

Setup Demonstration Video

Your browser does not support the video tag.

Video 1: Official ARTDOT Magnifying Glass with Light and Stand demonstration, showing assembly and key features. (Source: ARTDOT Seller)

OPERATING INSTRUCTIONS

The ARTDOT Magnifying Lamp is designed for ease of use with intuitive controls located directly on the lamp head.

Light Control

The lamp features 144 LEDs, offering extensive lighting customization:

- **Power On/Off:** Press the power button (usually marked with a power symbol) on the lamp head to turn the light on or off.
- **Color Temperature Adjustment:** Use the color temperature button (often marked with a sun or color spectrum icon) to cycle through 5 different color temperatures (e.g., 3500K, 4000K, 4500K, 5500K, 6500K). This allows you to select the ideal light tone for your task and environment.
- **Brightness Adjustment:** Use the '+' and '-' buttons to adjust the brightness level. There are 9 levels of adjustable brightness, allowing for precise control over illumination intensity.
- **Memory Function:** The lamp includes a memory function that retains your last used brightness and color temperature settings, ensuring consistent lighting upon restart.

5 COLOR TEMPERATURE

9 Levels of Adjustable Brightness



Figure 4: Control panel on the lamp head for adjusting light settings.

Magnification

The integrated 10x magnifying glass provides a clear and enlarged view of intricate details, reducing eye strain during close work.

BETTER BASE DESIGN

Large Stable Base or Strong Clamp for a Variety of Tables



Figure 5: The 10x magnification feature enhances visibility for detailed tasks.

Flexible Positioning

The flexible gooseneck allows you to position the magnifying lamp precisely where needed, providing optimal lighting and magnification from any angle.



Figure 6: Flexible gooseneck allows for precise positioning over your work area.

MAINTENANCE

To ensure the longevity and optimal performance of your ARTDOT Magnifying Lamp, follow these simple maintenance guidelines:

- **Cleaning the Lens:** Use the provided microfiber cloth to gently wipe the magnifying glass lens. Avoid using abrasive cleaners or paper towels, which can scratch the lens.
- **Cleaning the Lamp Body:** Wipe the lamp body and base with a soft, dry cloth. Do not use liquid cleaners directly on the electronic components.
- **Storage:** When not in use, store the lamp in a clean, dry place away from direct sunlight and extreme temperatures.
- **Power Disconnection:** Always unplug the lamp from the power source before cleaning or performing any maintenance.

TROUBLESHOOTING

If you encounter any issues with your ARTDOT Magnifying Lamp, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Lamp does not turn on.	No power, loose connection, faulty USB cable/adaptor.	Ensure the USB cable is securely plugged into both the lamp and the power source. Try a different USB port or power adapter. Verify the power source is active.
Light flickers or is unstable.	Insufficient power, loose connection, internal wiring issue.	Ensure a stable power supply. Check all connections. If the issue persists, contact customer support.

Problem	Possible Cause	Solution
Cannot adjust brightness or color temperature.	Control buttons unresponsive, internal malfunction.	Ensure the lamp is powered on. Try pressing the buttons firmly. If unresponsive, contact customer support.
Lamp is unstable on the desktop.	Base not properly secured, uneven surface.	Ensure the gooseneck arm is tightly secured to the base. Place the lamp on a flat, stable surface. If using the clamp, ensure it is firmly tightened to the table.

If these steps do not resolve the issue, please contact ARTDOT customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Magnification	10X
LED Quantity	144 LEDs
Color Temperatures	5 (e.g., 3500K, 4000K, 4500K, 5500K, 6500K)
Brightness Levels	9
Power Source	USB Powered (5 volts)
Product Dimensions	13.6"D x 7.5"W x 2.4"H (approx. 34.5cm x 19cm x 6cm)
Item Weight	3.86 Pounds (approx. 1.75 Kilograms)
Material	Stainless Steel (Shade Material)
Model Number	AD-OT-DMGL

WARRANTY AND SUPPORT

ARTDOT is committed to providing high-quality products and excellent customer service. If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact our support team.

Email Support: service@artdot.com or support@artdot.com

Online Store: Visit the official ARTDOT store on Amazon for more products and information: [ARTDOT Amazon Store](#)

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