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› KIRKAS 10x Magnifying Lamp with Light and Stand User Manual

KIRKAS SKG-TP-BK

KIRKAS 10x Magnifying Lamp with Light and Stand User Manual

Model: SKG-TP-BK

Brand: KIRKAS

INTRODUCTION

The KIRKAS 10x Magnifying Lamp with Light is a versatile tool designed to enhance visual clarity for various tasks requiring close attention to detail. This manual provides comprehensive instructions for the safe and effective use of your magnifying lamp, including setup, operation, maintenance, and troubleshooting.

SAFETY INSTRUCTIONS

- Always ensure the power adapter is securely connected to a suitable power outlet.
- Do not expose the lamp to water or excessive moisture.
- Avoid looking directly into the LED lights for extended periods to prevent eye strain.
- Keep the magnifying lamp away from direct sunlight to prevent fire hazards, as the lens can concentrate sunlight.
- Do not attempt to disassemble or repair the unit yourself. Contact qualified service personnel for assistance.
- Ensure the base or clamp is stable and securely fastened before adjusting the lamp arm.
- Keep out of reach of children.

PACKAGE CONTENTS

Please check the package for the following items:

- KIRKAS 10x Magnifying Lamp with LED Light
- Heavy Metal Clamp
- Widened Circular Arc Base
- Power Adapter
- User Manual (this document)



Figure 1: Overview of KIRKAS 10x Magnifying Lamp components, including the lamp head, adjustable arm, power adapter, and both the heavy metal clamp and the widened circular arc base for versatile mounting options.

PRODUCT OVERVIEW

The KIRKAS Magnifying Lamp features a 10x HD real glass lens, integrated LED lighting, and a highly adjustable arm. It offers two mounting options: a stable base and a heavy-duty clamp.

10X HD MAGNIFYING GLASS

Our new generation of magnifying glass lamp, uses 10x HD real glass lens, which is very friendly for anyone who needs to continuous close focus work or any vision problems



Fixed Adjustment Knob

Reinforced Spring

Figure 2: Detail of the 10x HD magnifying glass lens, highlighting the fixed adjustment knob for precise positioning and the reinforced spring mechanism for stable arm articulation.

DUAL-ROTATING SWITCHING POWER SUPPLY SCHEME

The left button only adjusts the color (no switch function)
The right button switches and adjusts the brightness.



Figure 3: Illustration of the dual-rotating switching power scheme, indicating the two control knobs (dimmers) on the lamp head. The left knob adjusts light color temperature, and the right knob adjusts brightness.

SETUP

Your KIRKAS Magnifying Lamp can be set up using either the included base or the clamp.

Option 1: Using the Widened Circular Arc Base

1. Unpack all components from the box.
2. Insert the bottom pole of the lamp arm into the designated hole on the widened circular arc base.
3. Secure the lamp arm to the base using the provided screw or tightening mechanism, ensuring it is stable.
4. Place the assembled lamp on a flat, stable surface. The base features rubber feet to protect surfaces from scratches.

2-IN-1 SOLUTION

The size of the base is increased to 12 x 8 inches, and it will not fall down no matter you stretch the magnifying glass light to any angle



Figure 4: The widened circular arc base, measuring 12 x 8 inches, designed for stability. It includes rubber feet on the underside to prevent scratches on surfaces.

Option 2: Using the Heavy Metal Clamp

1. Unpack all components from the box.
2. Attach the heavy metal clamp to a sturdy desk, table, or workbench edge. Ensure the clamping surface is thick enough for a secure grip.
3. Tighten the clamp screw until the clamp is firmly secured and does not wobble.
4. Insert the bottom pole of the lamp arm into the designated hole on the clamp.
5. Secure the lamp arm to the clamp using the provided screw or tightening mechanism.

HEAVY METAL CLIP

Choose the right way to use your magnifying desk & clamp lamp at will.



Figure 5: The heavy metal clamp securely fastened to a desk edge, providing a stable mounting option for the magnifying lamp.

Connecting Power

1. Connect the power adapter cable to the input port on the lamp arm.
2. Plug the power adapter into a standard electrical outlet.

OPERATING INSTRUCTIONS

Adjusting the Lamp Position

The lamp features a multi-joint adjustable arm. Gently move the lamp head and arm to the desired position. The reinforced springs and fixed adjustment knobs allow for stable positioning at various angles.

Controlling Light Color and Brightness

The KIRKAS Magnifying Lamp utilizes a dual-rotating switching power scheme for light control:

- **Color Temperature Adjustment:** Locate the left rotating knob on the lamp head. Rotate this knob to cycle through different color temperatures (e.g., 3000K warm light to 6000K cool white light). This knob only adjusts color and does not have an on/off function.
- **Brightness Adjustment:** Locate the right rotating knob on the lamp head. Rotate this knob to adjust the brightness from 20% to 100%. This knob also functions as the main power switch; rotate it to the minimum setting to turn the lamp off.



Figure 6: Demonstrates the range of adjustable light settings, including color temperatures from warm (3000K) to cool (6000K) and stepless dimming from 20% to 100% brightness.

Using the Magnifying Lens

Position the 10x HD real glass lens directly over the object you wish to magnify. Adjust the lamp arm and head until the object is in clear focus. The integrated LED lights provide uniform illumination, reducing shadows and eye strain.

ELEGANT EYE PROTECTION DESK LAMP

The led lamp emits uniform and soft light, with no flicker, no glare, no shadow, which can effectively relieve eye fatigue and protect your eyes. ideal for working, sleeping, studying, reading or relaxing.



Figure 7: The magnifying lamp in use for reading, showcasing its ability to provide bright, uniform, and flicker-free illumination, which helps in reducing eye fatigue.

10X HD MAGNIFYING GLASS

Our new generation of magnifying glass lamp, uses 10x HD real glass lens, which is very friendly for anyone who needs to continuous close focus work or any vision problems

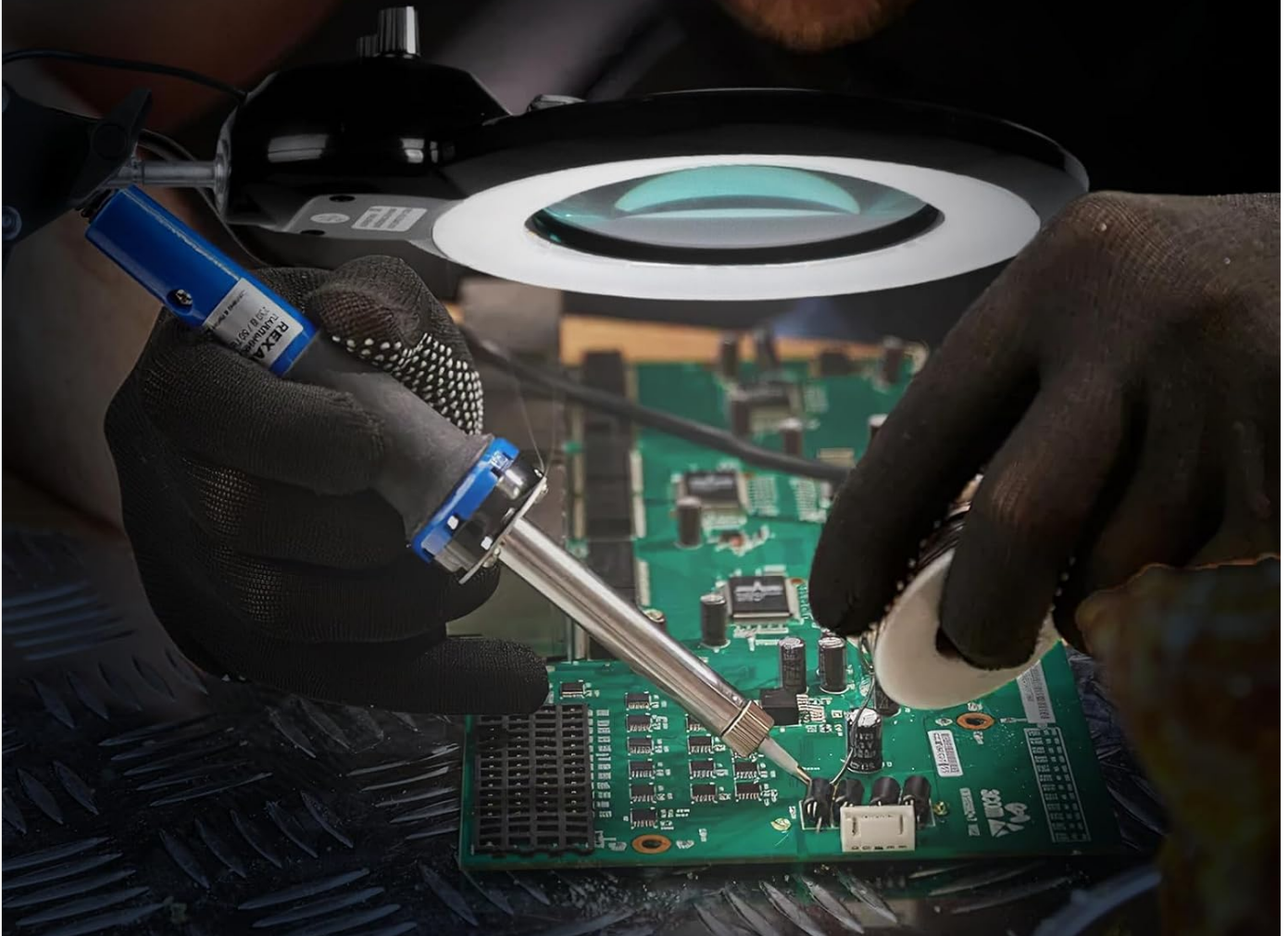


Figure 8: The magnifying lamp being used for precision work, such as soldering electronic components, highlighting the clarity provided by the 10x HD magnification.

MAINTENANCE

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the lamp head, arm, and base. For the lens, use a microfiber cloth specifically designed for optics. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the lamp in a clean, dry place. Ensure the arm is folded compactly to prevent accidental damage.
- **Lens Care:** Avoid touching the lens surface with bare hands to prevent smudges. If smudges occur, clean gently with a lens cleaning solution and a microfiber cloth.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lamp does not turn on.	◦ Power adapter not connected. ◦ Power outlet not working. ◦ Brightness knob turned to minimum.	◦ Ensure power adapter is fully plugged into the lamp and outlet. ◦ Test the outlet with another device. ◦ Rotate the right brightness knob clockwise to increase brightness and turn on the lamp.
Light flickers or is unstable.	◦ Loose connection. ◦ Power supply issue.	◦ Check all cable connections. ◦ Try plugging into a different power outlet. ◦ If problem persists, contact customer support.
Magnification is blurry.	◦ Lens is dirty. ◦ Lamp is not positioned correctly.	◦ Clean the lens with a microfiber cloth. ◦ Adjust the lamp arm and head to bring the object into focus.
Lamp arm does not hold position.	◦ Adjustment knobs are loose. ◦ Spring mechanism issue.	◦ Tighten any visible adjustment knobs on the arm joints. ◦ If the issue persists, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	SKG-TP-BK
Magnification	10x HD Real Glass Lens
Light Source	Integrated LED
Color Temperature	Adjustable (e.g., 3000K - 6000K)
Brightness	Stepless Dimmable (20% - 100%)
Mounting Options	Widened Circular Arc Base, Heavy Metal Clamp
Product Dimensions (L x W x H)	7.62 x 30.48 x 25.4 cm (approx. 3 x 12 x 10 inches)
Item Weight	2.94 Kilograms (approx. 6.48 lbs)
Color	Black

WARRANTY AND SUPPORT

KIRKAS is committed to providing high-quality products and excellent customer service. Our products undergo 100% quality inspection.

If you have any questions or concerns regarding your KIRKAS 10x Magnifying Lamp, please do not hesitate to contact our dedicated customer service team. We are always ready to assist you.

For support, please refer to the contact information provided on the product packaging or the official KIRKAS website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question