

Nazano Nazano

Nazano 30X Illuminated Magnifying Glass

Instruction Manual

1. INTRODUCTION

Thank you for choosing the Nazano 30X Double Glass Lens Handheld Illuminated Magnifier. This device is designed to provide clear, magnified views of small details, enhanced by integrated LED lighting. It is ideal for various tasks including reading fine print, inspecting small objects, and assisting individuals with low vision or macular degeneration.

2. KEY FEATURES

- **High Power Magnification:** Equipped with double glass lenses for a perfect 30X magnification effect, aiding elderly and low vision users.
- **Excellent Brightness of Lights:** Features 12 mini ultra-bright LED lights, designed for comfortable long-term reading in dark conditions.
- **Large Lens & Multiple Use:** The large double real glass lens is surface and scratch resistant, suitable for examining fine prints in newspapers, documents, maps, coins, stamps, electronic parts, jewelry, photos, crafts, needlework, and plants.
- **Easy to Hold:** Ergonomically designed with a 3.15-inch effective diameter for comfortable handheld use.
- **Portable Power:** Operates on 2x AA batteries (not included), allowing for portable use without charging concerns.

3. PRODUCT OVERVIEW



Figure 3.1: Front view of the Nazano Magnifying Glass, showing the main lens and handle with the power switch.

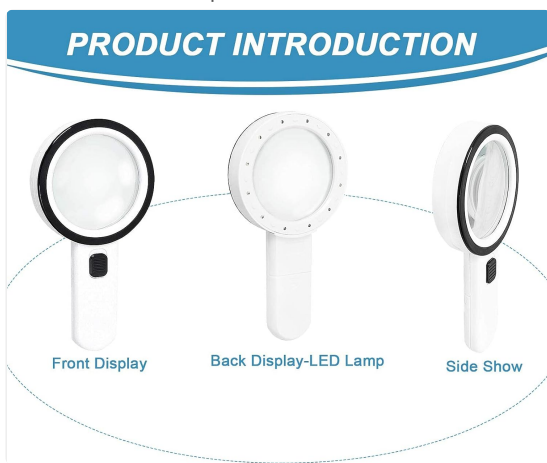


Figure 3.2: Back view of the Nazano Magnifying Glass, highlighting the arrangement of the 12 LED lights around the lens.



Figure 3.3: Side view of the Nazano Magnifying Glass, illustrating its ergonomic design and slim profile.



Figure 3.4: Close-up of the battery compartment located on the handle, indicating where AA batteries are inserted.

4. SETUP

4.1 Battery Installation

The Nazano Magnifying Glass requires 2x AA batteries (not included) for its LED illumination feature.

1. Locate the battery compartment on the handle of the magnifying glass.
2. Slide open the battery cover.
3. Insert two (2) AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery cover securely until it clicks into place.

APPLICATION



Powered by 2 AA Batteries
(Not include)

Figure 4.1: Illustration of inserting AA batteries into the handle's compartment.

5. OPERATING INSTRUCTIONS

5.1 Using the Magnifier

Hold the magnifying glass by the handle and position the lens over the object or text you wish to magnify. Adjust the distance between the lens and the object until a clear, magnified image is achieved.

5.2 Activating LED Lights

To turn on the 12 LED lights, locate the black switch button on the handle. Slide the switch to the "ON" position. To turn off the lights, slide the switch back to the "OFF" position.

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Video 5.1: Demonstration of turning the LED lights on and off, and using the magnifier for reading in low light conditions.

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Video 5.2: A close-up view of the magnifying glass with its light activated, showing its effectiveness on small text and intricate details.

6. APPLICATIONS

The Nazano Magnifying Glass is versatile and can be used for a wide range of activities:

- **Reading:** Ideal for books, newspapers, magazines, and small print on labels or documents.
- **Hobbies & Crafts:** Perfect for needlework, jewelry making, stamp collecting, coin inspection, and other detailed crafts.
- **Inspection:** Useful for examining electronic parts, maps, and small objects requiring close scrutiny.
- **Educational Purposes:** Can be used by students or children (under adult supervision) for observing insects, plants, or other natural elements.



Figure 6.1: An individual using the magnifying glass to read a book, demonstrating its utility for text magnification.



Figure 6.2: A user examining coins with the magnifying glass, showcasing its application for detailed inspection of small items.



Figure 6.3: A child using the magnifying glass for outdoor observation, illustrating its use in

7. MAINTENANCE

- ## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
LED lights do not turn on.	Batteries are dead or incorrectly installed.	Replace with new AA batteries, ensuring correct polarity.
Magnified image is blurry.	Incorrect distance from object; dirty lens.	Adjust the distance between the lens and the object. Clean the lens with a soft cloth.
Lights are dim.	Low battery power.	Replace batteries.

9. SPECIFICATIONS

Feature	Detail
Brand	Nazano
Model Number	Nazano
Magnification Strength	30X
Lens Material	Double Glass Lens
Illumination	12 LED Lights
Power Source	2 x AA Batteries (not included)
Product Dimensions	7.48"L x 3.54"W
Item Weight	9.9 ounces (280 Grams)
Color	All White

10. WARRANTY & SUPPORT

Nazano offers a 24-month warranty for this product. If you encounter any issues or have questions, please contact Nazano customer support for assistance. Contact information can typically be found on the product packaging or the seller's website.

For further assistance, please refer to the contact details provided with your purchase or visit the official Nazano website.