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KIBTOY L106

KIBTOY 30X 10X Magnifying Glass with Light and Stand - Instruction Manual

Model: L106

PRODUCT OVERVIEW

The KIBTOY 30X 10X Magnifying Glass with Light and Stand is designed to provide enhanced visibility for detailed tasks and reading. It features dual magnification lenses (10X and 30X), integrated LED illumination with three color settings, and a versatile design that allows for both handheld and hands-free operation. This product is ideal for individuals with low vision, seniors, and those engaged in close work such as reading, coin collecting, stamp collecting, and jewelry inspection.



Image: The KIBTOY magnifying glass shown in its compact handheld form and unfolded into a standing desk lamp configuration, highlighting its versatility.

KEY FEATURES

- **High-Powered Magnification:** Equipped with a 10X 3.15-inch glass lens and a 30X 0.82-inch acrylic lens for varied magnification needs.
- **Illuminated LED Lights:** Features 18 ultra-bright LED lights (12 cold, 6 warm) with three adjustable color settings (warm, warm white, white) to provide optimal lighting.
- **Versatile Design:** Can be used as a handheld magnifier or unfolded into a stable standing magnifier, freeing your hands for tasks.
- **Textured Non-Slip Handle:** Ensures a secure and comfortable grip during use.
- **Battery Powered:** Operates on 3 AAA batteries (not included).



Image: A detailed view of the magnifying glass, pointing out its key components such as the 10X real glass lens, 30X double lens, 18 bright LEDs, switch, night auxiliary lights, and battery compartment, along with product dimensions.

SETUP

1. **Unpacking:** Carefully remove the magnifying glass and any accessories from its packaging.
2. **Battery Installation:**
 - Locate the battery compartment on the handle of the magnifying glass.
 - Slide open the battery compartment cover.
 - Insert 3 AAA batteries (not included) into the compartment, ensuring correct polarity (+/-).
 - Close the battery compartment cover securely.



Image: The battery compartment of the magnifying glass is shown open, revealing the slots for three AAA batteries. Ensure correct polarity when inserting batteries.

OPERATING INSTRUCTIONS

1. **Powering On/Off:** Press the power button located on the side of the handle to turn the LED lights on or off.
2. **Adjusting Light Settings:** Repeatedly press the power button to cycle through the three light color settings: warm, warm white, and white.
3. **Using as Handheld Magnifier:**
 - Keep the stand folded into the handle for a compact handheld device.
 - Hold the magnifier approximately 1-2 inches above the object you wish to magnify for optimal clarity with the 10X lens.
 - For the 30X lens, position the small lens directly over the object for extreme close-up viewing.

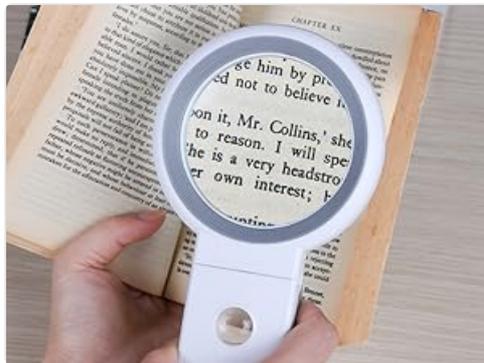


Image: A hand demonstrates holding the KIBTOY magnifying glass over a book, illustrating its use in handheld mode for reading.

4. **Using as Standing Magnifier (Hands-Free):**
 - Unfold the integrated stand from the handle until it locks into a stable position.
 - Place the magnifier on a flat surface, positioning the object directly beneath the lens.
 - Adjust the angle of the magnifying head to achieve the desired viewing position.



Image: The magnifying glass is shown with its stand unfolded, demonstrating its hands-free capability for various tasks.

5. **Utilizing the 30X Lens:** The smaller 30X lens is integrated into the main lens. For maximum magnification, position the small 30X lens directly over the area of interest. There is also a small auxiliary light on the handle that illuminates the 30X lens area.
6. **Using the Auxiliary Light:** A separate small light is located on the handle, designed to provide focused illumination for the 30X lens or for use as a small flashlight.



Image: This image highlights additional features such as the auxiliary light on the handle and the integrated ruler on the base, enhancing the magnifier's utility.

MAINTENANCE

- **Cleaning the Lens:** Use a soft, lint-free cloth (such as the one provided) to gently wipe the lens surfaces. Avoid using abrasive cleaners or harsh chemicals, as these can scratch or damage the lens.
- **Battery Replacement:** Replace batteries when the LED lights dim or stop functioning. Always use fresh AAA batteries.
- **Storage:** When not in use, fold the magnifier into its compact form and store it in a dry, clean place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
LED lights do not turn on.	Batteries are dead or incorrectly installed.	Check battery polarity. Replace with new AAA batteries.
Magnification is blurry or unclear.	Lens is dirty or object is not at optimal focal distance.	Clean the lens with a soft cloth. Adjust the distance between the lens and the object.
Stand is unstable.	Stand not fully extended or locked into place.	Ensure the stand is fully unfolded and securely locked. Place on a flat, stable surface.

SPECIFICATIONS

Feature	Detail
Brand	KIBTOY
Model Number	L106
Magnification Strength	10X (main lens), 30X (auxiliary lens)
Lens Material	Glass (10X), Acrylic (30X)
Illumination	18 LED lights (12 Cold, 6 Warm)
Light Colors	Warm, Warm White, White
Power Source	3 x AAA Batteries (not included)
Product Dimensions	9.2"L x 4.5"W (approx.)
Item Weight	7.4 ounces (210 Grams)

WARRANTY AND SUPPORT

For information regarding warranty, returns, or technical support, please refer to the product packaging or contact KIBTOY customer service directly through their official website or the platform where the product was purchased. Specific warranty details may vary.