

YELKO YK0302Y

YELKO Motion Sensor Night Light Instruction Manual

Model: YK0302Y

INTRODUCTION

Thank you for choosing the YELKO Motion Sensor Night Light. This device provides convenient, energy-efficient lighting with its motion-sensing capabilities and rechargeable battery. Designed for various indoor applications, it offers adjustable brightness to suit your needs. Please read this manual thoroughly before use to ensure proper operation and longevity of your product.

PRODUCT FEATURES

- **Motion Sensor Technology:** Automatically turns on when movement is detected, providing hands-free illumination.
- **Energy-Efficient LED Lighting:** Provides a warm, inviting glow while minimizing electricity consumption.
- **Portable and Rechargeable:** Battery-operated with a 2000mAh capacity, making it suitable for use in various rooms, closets, and hallways without needing an outlet.
- **Advanced Motion Sensor:** Detects motion up to 10 feet away, ensuring the light activates when needed and turns off after approximately 60 seconds of inactivity.
- **Dimmable with 5 Brightness Levels:** Adjust the light intensity to your preference, with a brightness memory function to recall your last setting.
- **Safe and Durable:** Constructed with high-quality materials and FCC certified for long-term reliability.
- **Versatile Placement:** Can be used freestanding, mounted on a wall using the detachable base with adhesive tape, or held as a portable light.

PACKAGE CONTENTS

- Motion Sensor Night Light (x2)
- Detachable Base with Adhesive Tape (x2)
- USB Charging Cable (x2)

SETUP AND INSTALLATION

1. **Charging the Device:** Before first use, fully charge the night light using the provided USB cable. Connect the cable to the

charging port on the device and a compatible USB power source. The indicator light will show charging status.

2. **Selecting a Location:** Choose a location where motion detection is desired, such as hallways, bedrooms, bathrooms, or closets. Ensure the area is clean and dry if using adhesive mounting.

3. **Mounting Options:**

- **Freestanding:** Place the night light on any flat surface, such as a desk or bedside table.
- **Wall Mounting:** The detachable base includes adhesive tape. Peel off the protective film from the adhesive and firmly press the base onto a clean, smooth wall surface. Once the base is secured, the night light can be magnetically attached to it.



Image: YELKO Motion Sensor Night Light showing its dimensions, charging port, sensor, brightness button, and the ON/OFF/AUTO switch. The detachable base with adhesive tape is also visible.



Image: Examples of the night light's versatile placement, including wall mounting, desktop use, and portable use.

OPERATING INSTRUCTIONS

1. **Power Modes:** Use the switch on the side of the night light to select one of three modes:
 - **ON:** The light will stay on continuously.
 - **OFF:** The light will remain off.
 - **AUTO:** The motion sensor mode. The light will automatically turn on when motion is detected in a dark environment and turn off after approximately 60 seconds of no motion.
2. **Adjusting Brightness:** In ON or AUTO mode, press the dimming key (circular button) on the front of the night light to cycle through 5 brightness levels. The device will remember your last selected brightness setting.
3. **Motion Sensor Operation:** In AUTO mode, the passive infrared (PIR) sensor detects body heat and movement. For optimal performance, ensure the sensor is not obstructed and is placed where movement is expected within its 10-foot range.

Motion Activated

Auto Turn On When Detecting Motion



Image: Diagram illustrating the 5 adjustable brightness levels of the night light and the location of the dimming key.

Long Lasting Battery Life



2000mAh



90 days



48hous



high mode light

- 2000mAh Build in Battery
- Continue working up to 48 hours
- It works for 90 days in Auto mode

Image: Illustration of the motion sensor's detection range, showing a 120-degree angle and up to 12 feet distance.

Your browser does not support the video tag.

Video: This video demonstrates the YELKO Motion Sensor Night Light's features, including its ON/OFF/AUTO modes, easy installation, and how it functions in various settings, such as detecting motion in a dark room.

BATTERY INFORMATION AND CHARGING

The YELKO Motion Sensor Night Light is equipped with a 2000mAh rechargeable battery. A full charge can provide up to 48 hours of continuous light in high mode or approximately 90 days in AUTO mode, depending on usage frequency.

- Use the provided USB cable for charging.
- A low battery indicator (if present, not specified but common) will signal when charging is needed.
- Avoid overcharging the battery to prolong its lifespan.

Best choice for power outage

Free-worry of finding outlets



Image: Information on the night light's 2000mAh built-in battery, indicating up to 48 hours of continuous use and 90 days in auto mode.

MAINTENANCE

- **Cleaning:** Wipe the surface of the night light with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing for an extended period, ensure the battery is partially charged and store in a cool, dry place.
- **Avoid Water:** The product is water-resistant, but not waterproof. Avoid submerging it in water or exposing it to heavy rain.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on in AUTO mode.	Insufficient darkness. No motion detected. Low battery. Sensor obstructed.	Ensure the environment is dark enough for the sensor to activate. Move within the sensor's range (up to 10 feet). Charge the night light. Clear any obstructions from the sensor.
Light stays on continuously in AUTO mode.	Constant motion in detection area. Interference with sensor.	Relocate the light to an area with less constant activity. Ensure no heat sources or air currents are near the sensor.
Light is dim or flickers.	Low battery.	Charge the night light fully.
Cannot adjust brightness.	Not in ON or AUTO mode.	Ensure the switch is set to ON or AUTO.

SPECIFICATIONS

- **Model Number:** YK0302Y
- **Dimensions:** 2"D x 1"W x 6"H (5.1cm x 2.5cm x 15.3cm)
- **Power Source:** Battery Powered (2000mAh)
- **Light Source Type:** LED
- **Color Temperature:** Warm White
- **Brightness Levels:** 5 Dimmable Levels
- **Motion Sensor Range:** Up to 10-12 feet, 120-degree angle
- **Auto-off Time:** Approximately 60 seconds (after no motion detected)
- **Material:** Plastic
- **Connectivity Technology:** USB (for charging)
- **Indoor/Outdoor Usage:** Indoor
- **Manufacturer:** Shenzhen YELKO Technology Co.,Ltd

WARRANTY AND SUPPORT

This YELKO Motion Sensor Night Light comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and material faults under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact YELKO customer service through the retailer where the product was purchased or visit the official YELKO store online.

YELKO Store: <https://www.amazon.com/stores/YELKO/page/8DD7440D-EFC8-4B72-A5E6-9FB4C6358897>

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