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## YELKO YK0304Y

# YELKO Motion Sensor Night Light User Manual

Model: YK0304Y | Brand: YELKO

## 1. INTRODUCTION

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Thank you for choosing the YELKO Motion Sensor Night Light. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference.

## 2. PRODUCT FEATURES

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- **Rechargeable Motion Sensor:** Automatically activates upon detecting movement in dark environments.
- **Energy-Efficient LED:** Provides warm, inviting light with low power consumption.
- **Portable and Cordless:** Battery-operated design allows for versatile placement in various rooms, closets, and hallways.
- **Advanced Motion Sensor:** Detects motion up to 10 feet, ensuring timely illumination and automatic shut-off after inactivity.
- **Dimmable with 5 Brightness Levels:** Adjust light intensity to suit different needs and preferences.
- **Durable and Safe:** Constructed with high-quality materials and FCC certified for long-term reliability.

## 5 Levels of Brightness Adjustable



Figure 2.1: YELKO Motion Sensor Night Light showing 5 levels of brightness adjustment via the dimming key.

# Long Lasting Battery Life



2000mAh



90 days



48hours



high mode light



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

Figure 2.2: The night light features a 2000mAh built-in battery, offering up to 48 hours of continuous light or 90 days in auto mode.



Figure 2.3: The motion sensor has a 120-degree detection angle and a range of up to 12 feet.

### 3. PACKAGE CONTENTS

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The YELKO Motion Sensor Night Light package includes:

- 4 x YELKO Motion Sensor Night Lights
- 4 x Detachable Bases with Adhesive Tape
- 4 x USB Charging Cables (Micro-USB)
- Built-in Rechargeable Batteries (included in each unit)

### 4. SPECIFICATIONS

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Feature	Detail
Model Name	YK0304Y
Product Dimensions	5.9"D x 2"W x 1.18"H (15.0cm x 5.1cm x 3.0cm)
Item Weight	9.5 ounces (268 Grams)
Lamp Type	Night Light
Shade Material	Plastic
Light Source Type	LED
Color Temperature	3000 Kelvin (Warm White)
Brightness Levels	5 (Adjustable)
Power Source	Battery Powered (Rechargeable)
Voltage	5 Volts
Wattage	2 Watts
Control Method	Touch / Slide Switch
Motion Sensor Range	Up to 10-12 feet
Indoor/Outdoor Usage	Indoor
Installation Type	Freestanding / Tabletop / Wall-mounted (with adhesive base)

## 5. SETUP

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### 5.1 Initial Charging

1. Locate the Micro-USB charging port on the side of the night light.
2. Connect the provided USB charging cable to the night light and a standard USB power adapter (not included) or a computer USB port.
3. The indicator light will illuminate during charging and turn off when fully charged.
4. Allow approximately 3-4 hours for a full charge before first use.

### 5.2 Placement and Mounting

The YELKO night light offers flexible placement options:

- **Freestanding:** Place the night light on any flat surface such as a desk, bedside table, or shelf.
- **Wall-Mounted:** The detachable base includes adhesive tape for easy wall mounting.
  - a. Ensure the desired surface is clean, dry, and smooth.
  - b. Peel off the protective film from the adhesive tape on the back of the detachable base.
  - c. Press the base firmly onto the wall for 30 seconds.
  - d. Attach the night light to the mounted base.



Figure 5.1: Overview of the night light's components, including the charging port, sensor, brightness button, and detachable base.



Figure 5.2: Examples of night light placement: on a desk, wall-mounted, handheld, and stored.

## 6. OPERATING INSTRUCTIONS

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### 6.1 Mode Selection

The night light features a slide switch with three operating modes:

- **OFF:** The light is completely off.
- **ON:** The light remains constantly on, regardless of motion or ambient light.
- **AUTO:** The motion sensor is activated. The light will turn on when motion is detected in a dark environment and automatically turn off after approximately 60 seconds of no motion.

### 6.2 Brightness Adjustment

To adjust the brightness:

- In either **ON** or **AUTO** mode, press the dimming key (circular button below the sensor) to cycle through the 5 available brightness levels.
- The light will remember your last brightness setting for convenience.

Your browser does not support the video tag.

Video 6.1: Demonstration of the YELKO Cordless Motion Sensor Nightlight in various home settings, highlighting its automatic activation, adjustable brightness, and portable design for nighttime use in kitchens, bedrooms, and bathrooms.

## 7. MAINTENANCE

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### 7.1 Cleaning

- Wipe the night light with a soft, dry cloth.
- Do not use abrasive cleaners or solvents, as they may damage the surface.
- Ensure the device is off and unplugged (if charging) before cleaning.

### 7.2 Battery Care

- Recharge the battery when the light dims significantly or fails to turn on.
- Avoid fully depleting the battery frequently to prolong its lifespan.
- If storing the night light for an extended period, charge it fully every 3-6 months.

## 8. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Light does not turn on in AUTO mode.	<ol style="list-style-type: none"><li>1. Insufficient darkness.</li><li>2. No motion detected.</li><li>3. Battery is low.</li></ol>	<ol style="list-style-type: none"><li>1. Ensure the environment is dark enough for the sensor to activate.</li><li>2. Move within the sensor's detection range (up to 10-12 feet).</li><li>3. Recharge the night light.</li></ol>
Light stays on constantly in AUTO mode.	<ol style="list-style-type: none"><li>1. Constant motion in detection area.</li><li>2. Sensor obstructed or dirty.</li></ol>	<ol style="list-style-type: none"><li>1. Ensure there is no continuous movement near the sensor.</li><li>2. Clean the sensor lens and ensure it is not blocked.</li></ol>
Light is dim or flickers.	Battery is low.	Recharge the night light fully.
Light does not charge.	<ol style="list-style-type: none"><li>1. Charging cable or adapter faulty.</li><li>2. Charging port dirty.</li></ol>	<ol style="list-style-type: none"><li>1. Try a different USB cable and power adapter.</li><li>2. Gently clean the charging port with a dry, soft brush.</li></ol>

## 9. WARRANTY AND SUPPORT

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YELKO products are designed for reliability and performance. For any questions, technical support, or warranty inquiries regarding your YELKO Motion Sensor Night Light (Model YK0304Y), please contact our customer service team through the retailer where you purchased the product or visit the official YELKO website for contact information.

Please retain your proof of purchase for warranty claims.