

[Manuals.plus](#) /

> [GOODEA](#) /

> GOODEA Rechargeable Motion Sensor Night Light (Model GDNL003) Instruction Manual

GOODEA GDNL003

GOODEA Rechargeable Motion Sensor Night Light (Model GDNL003) Instruction Manual

Model: GDNL003 | Brand: GOODEA

INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your GOODEA Rechargeable Motion Sensor Night Light. Please read this manual thoroughly before operating the device and retain it for future reference.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 2x Night Lights
- 1x USB-C Charging Cable
- 3x Metal Plates
- 1x User Manual (this document)



Figure 1: Package Contents

1. Charging the Device

Before initial use, fully charge the night light. The device features a rechargeable battery designed for energy efficiency.

1. Locate the USB-C charging port on the side of the night light.
2. Connect the provided USB-C charging cable to the night light and a compatible USB power source (e.g., wall adapter, computer USB port).
3. The indicator light will turn red during charging and green when fully charged.
4. A full charge typically takes approximately 2 hours.

Long-Lasting Rechargeable Battery

Energy-saving and eco-friendly

40-80 Days
Sensor Mode Runtime

2 Hours
Fast Charge



Figure 2: Charging the Night Light

Note: The battery life in motion sensor mode is approximately 40-80 days, based on 10-15 daily activations. Some sources indicate up to 90 days runtime.

2. Installation

The GOODEA night light offers flexible installation options due to its magnetic design.

1. **Magnetic Surfaces:** The night light has a built-in strong magnet and can be directly adsorbed onto metal surfaces

(e.g., refrigerators, metal cabinets).

2. **Non-Magnetic Surfaces:** For surfaces like walls or wood, use the included adhesive metal plates.

- Clean the desired installation area to ensure it is dry and free of dust.
- Peel off the protective film from one side of a metal plate.
- Firmly press the adhesive side of the metal plate onto the chosen surface.
- Attach the night light magnetically to the metal plate.

Install in Seconds, Anywhere

Tip: For stronger magnetism, recommend using the included metal plates on all surfaces



Figure 3: Magnetic Installation Steps

Ours



Rechargeable battery



Snap-on magnetic mount



Eye-friendly light

Others



Constant battery swaps



Plug-in required



Harsh on the eyes

Figure 4: Installation Flexibility

OPERATING INSTRUCTIONS

1. Power and Mode Selection

The night light features a switch on the back for mode selection:

- **OFF:** Turns the light off completely.
- **AUTO:** Activates the motion sensor mode. In this mode, the light will only turn on in dark environments when motion is detected.

Your browser does not support the video tag.

Video 1: Demonstrating the power switch and auto mode on the GOODEA night light.

2. Motion Sensor Functionality

In AUTO mode, the built-in smart motion sensor detects human movement within an effective range of 3-5 meters (10-16 feet) and a 0-120° angle. The light activates in approximately 0.5 seconds. It will automatically turn off after 25 seconds of no detected motion to conserve energy.

Smart Night Motion Sensing



Stays off during the day to save power



Auto on at night with motion, off after **25s**



10ft

120°

Figure 5: Motion Sensor Operation

Your browser does not support the video tag.

Video 2: Demonstration of the motion sensor activating the night light in a dark environment.

3. Adjustable Brightness

The night light provides 3 levels of brightness (25%, 50%, 100%) to suit your needs. It emits a soft, warm 3000K light that is gentle on the eyes. A smart memory function saves your last brightness setting. However, the brightness will revert to

50% after turning off and restarting the device.



Figure 6: Adjustable Brightness Levels

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the night light. Do not use abrasive cleaners or immerse the device in water.

- **Charging:** Recharge the device when the light output appears dim or when the indicator light signals low battery. Regular charging helps maintain battery health.
- **Storage:** If storing the night light for an extended period, ensure it is fully charged and store it in a cool, dry place. Recharge it periodically to prevent deep discharge.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on in AUTO mode.	Insufficient darkness; battery is low; motion sensor obstructed.	Ensure the environment is dark enough; charge the battery; clear any obstructions from the motion sensor.
Light turns on during the day.	Light sensor malfunction or insufficient ambient light for detection.	Ensure the light sensor is not covered; if problem persists, contact support.
Short battery life.	Frequent activations; incomplete charging; aging battery.	Reduce frequency of activations if possible; ensure full charge cycles; battery degradation is normal over time.
Light is too dim or too bright.	Brightness setting is not optimal.	Adjust the brightness level using the switch on the back of the device.

SPECIFICATIONS

Feature	Detail
Model Number	GDNL003
Brand	GOODEA
Product Dimensions	0.47"D x 1.77"W x 2.76"H
Item Weight	0.1 Kilograms
Lamp Type	Night Light
Shade Color	White
Switch Type	Toggle
Additional Features	Dimmable, Lightweight, Motion Sensor, Portable, Rechargeable
Light Source Type	LED
Power Source	Battery Powered
Number of Light Sources	3
Is Waterproof	False
Mounting Type	Wall Mount
Lighting Method	Downlight
Water Resistance Level	Not Water Resistant

Feature	Detail
Efficiency	Energy Efficient
Voltage	5 Volts
Is Product Cordless	Yes
Style Name	Modern
Color	White
Shape	Rectangular
Shade Material	Plastic
Material Type	Plastic
Room Type	Bathroom, Bedroom, Entryway, Kids Room, Kitchen
Included Components	1* USB-C charging cable, 2* night lights, 3* metal plates, User Manual
Number of Items	2
Indoor Outdoor Usage	Indoor
Specific Uses For Product	Toilet
Number of Pieces	2
Manufacturer	Goodea
Unit Count	2.0 Count

Product Size

Compact and unobtrusive



Figure 7: Product Size

WARRANTY INFORMATION

This GOODEA product comes with a **1-year manufacturer's warranty**. Please retain your proof of purchase for warranty claims. For detailed warranty terms and conditions, refer to the official GOODEA website or contact customer support.

CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your GOODEA Rechargeable Motion Sensor Night Light, please contact GOODEA customer support through their official website or the contact information provided in your product packaging.

For more information, visit the official [GOODEA Store](#).

APPLICATION EXAMPLES

The versatile design of the GOODEA night light makes it suitable for various indoor environments:



Kitchen Lighting



Staircase Illumination

Package Contents

- 2× Night Lights
- 1× USB-C Charging Cable
- 3× Metal Plates
- 1× User Manual



Hallway Guidance

Illuminate Every Corner

Creates a soft, comfortable glow in any space.



Figure 8: Multi-Scene Application Examples

© 2023 GOODEA. All rights reserved.

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