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Gritin G1330

Gritin Rechargeable Reading Light User Manual

Model: G1330

1. PRODUCT OVERVIEW

The Gritin Rechargeable Reading Light is a versatile and portable lighting solution designed for comfortable reading and various tasks. It features 9 LEDs with 3 color modes and stepless dimming, ensuring optimal brightness and eye protection. Its flexible gooseneck and sturdy clip allow for easy attachment to books, desks, or beds, providing 360° illumination. Lightweight and compact, it's an ideal companion for home, travel, or camping.



The Gritin Reading Light in use, demonstrating its clip-on design and various light color temperature options.

Lightweight & Portable

Good travel companion



63g/2.22oz



The reading light's compact and lightweight design makes it highly portable for travel.

2. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x Gritin Rechargeable Reading Light (Model G1330)
- 1 x USB Charging Cable (1M)

3. SPECIFICATIONS

Brand	Gritin
Model Number	G1330
Dimensions (L x W x H)	10 x 6 x 4.5 cm
Item Weight	64 g
Battery Type	1000 mAh Lithium-polymer (included)
Input Voltage	5 Volts DC
Power	1.8 Watts
Number of LEDs	9
Material	Acrylonitrile Butadiene Styrene (ABS)

4. SETUP

4.1 Charging the Device

Before first use, fully charge the reading light. Connect the included USB charging cable to the lamp's Type-C charging port and to a standard USB power source (e.g., computer, wall adapter). The 4 indicator lights on the terminal will show the charging status. All 4 lights will be solid when fully charged.

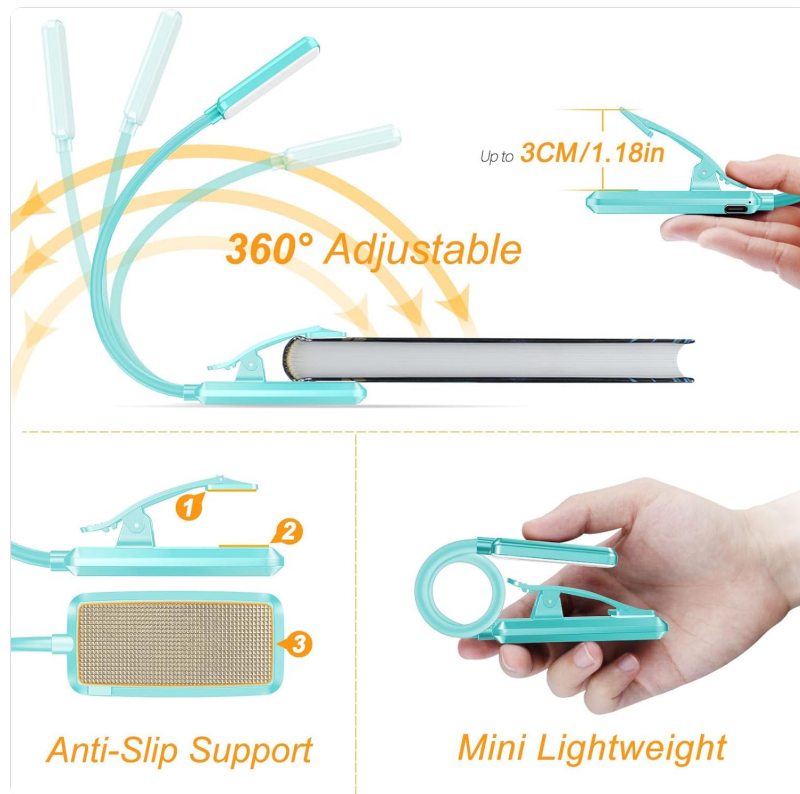


Connect the Type-C cable to the charging port on the clip base. The indicator lights show battery level.

4.2 Attaching the Lamp

The Gritin Reading Light features a dual-purpose clip and a 360° flexible gooseneck. You can:

1. **Clip-on:** Attach the lamp directly to books, Kindle devices, desks, computer monitors, or bed frames using the sturdy clip. The non-slip pads ensure a secure grip without damaging surfaces.
2. **Freestanding:** Place the lamp on any flat surface, such as a table or nightstand, using the clip as a stable base.



The lamp's 360° adjustable neck and anti-slip clip allow for versatile positioning.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Locate the power button on the lamp's head. Short press the button to turn the lamp on or off.

5.2 Adjusting Color Modes

The lamp offers 3 distinct color modes. With the lamp on, short press the power button repeatedly to cycle through the modes:

- **Warm White (3000K):** 4 warm color LEDs are active. Ideal for relaxing reading.
- **Cool White (6000K):** 5 white LEDs are active. Suitable for focused work or bright illumination.
- **Mixed Color (4500K):** All 9 LEDs are active. A balanced light for general use.

5.3 Adjusting Brightness (Stepless Dimming)

To adjust the brightness within each color mode, long press the power button. The brightness will gradually increase or decrease from 10% to 100%. Release the button when the desired brightness level is reached.

One-Key Control

Short Press the Button to Switch the 3 Color Temperatures

4500K

9 LEDs

Natural Light

6000K

5 LEDs

White Light

3000K

4 LEDs

Warm Light

Hold the Button for 4 Seconds to Stepless Dim the Brightness from 100% to 10%

100%

55%

10%

Max: 75 Lumens

Min: 15 Lumens

One-key control allows for easy switching between color temperatures and stepless brightness adjustment.

5.4 Eye Protection Features

The Gritin Reading Light is designed with eye comfort in mind. It utilizes a non-glaring and flicker-free LED light source to minimize eye strain during extended reading sessions. This soft, uniform illumination helps protect your eyes and provides a comfortable visual experience.

Professional Eye Protection

Eye-friendly soft light won't irritate your eyes

Anti-blue Light

No Flicker

No Dizzy Light

No Shadow

The lamp provides eye-friendly soft light, designed to prevent irritation and fatigue.

6. MAINTENANCE

6.1 Cleaning

To clean the lamp, gently wipe the surface with a soft, dry cloth. Do not use abrasive cleaners, solvents, or immerse the lamp in water. Ensure the lamp is turned off and unplugged before cleaning.

6.2 Storage

When not in use for an extended period, store the lamp in a cool, dry place away from direct sunlight and extreme temperatures. It is recommended to charge the battery at least once every three months to maintain battery health.

7. TROUBLESHOOTING

7.1 Lamp Not Turning On

- **Check Battery:** Ensure the lamp is sufficiently charged. Connect it to a power source and check the battery indicator lights.
- **Power Button:** Make sure you are pressing the power button firmly and correctly.

7.2 Lamp Not Charging

- **Cable Connection:** Verify that the USB cable is securely connected to both the lamp and the power source.
- **Power Source:** Try a different USB port or wall adapter to ensure the power source is functional.
- **Cable Integrity:** Inspect the USB cable for any signs of damage. Try using a different USB-C cable if available.




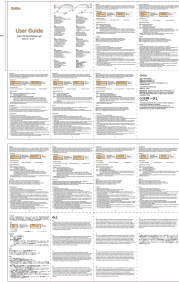

7.3 Light Flickering

- **Battery Level:** A low battery can sometimes cause flickering. Recharge the lamp fully.
- **Environmental Factors:** Ensure the lamp is not exposed to extreme temperatures or humidity.

8. WARRANTY AND SUPPORT

Gritin products are manufactured to high-quality standards. For warranty information or technical support, please refer to the warranty card included with your purchase or visit the official Gritin website. If you encounter any issues not covered in this manual, please contact Gritin customer service for assistance.

Contact Information: Please refer to your purchase platform or the Gritin official website for the most up-to-date customer support contact details.

	<p>Gritin G1330 LED Book Light User Guide - Rechargeable, Stepless Dimming</p> <p>User manual for the Gritin G1330 LED book light. Features include stepless dimming, 3 lighting modes (warm/cold white), 360° flexible neck, rechargeable battery, and eye protection. Find specifications, usage instructions, and safety warnings.</p>
	<p>Gritin 19 LED Book Light User Guide: Features, Specifications, and Operation</p> <p>Comprehensive user guide for the Gritin G1326 19 LED Book Light. Learn about its eye-protecting features, stepless dimming, multiple color temperatures, memory function, long battery life, and flexible design for reading.</p>
	<p>Gritin G1321 LED Book Light User Guide - Adjustable Reading Lamp</p> <p>Comprehensive user guide for the Gritin G1321 LED Book Light. Learn about its features, specifications, usage instructions, and safety warnings for this rechargeable, eye-protecting reading lamp.</p>
	<p>Gritin G1330 LED Book Light User Guide</p> <p>User guide for the Gritin G1330 USB rechargeable LED book light. Features 9 LEDs, 3 brightness modes, dimmable light, and a clip-on design. Includes specifications, safety instructions, and disposal information.</p>
	<p>Gritin G1327 LED Neck Reading Light User Guide</p> <p>Comprehensive user guide for the Gritin G1327 LED Neck Reading Light, detailing specifications, usage instructions, charging, and safety warnings. Features adjustable color temperature and brightness for comfortable reading.</p>
	<p>Gritin G1331 LED Book Light User Manual - Rechargeable, Dimmable Reading Lamp</p> <p>Comprehensive user guide for the Gritin G1331 LED Book Light. Learn about specifications, lighting modes, charging, and safety warnings for this rechargeable, dimmable reading lamp.</p>