GRIFEMA GD104

GRIFEMA GD104 Rechargeable Touch Bedside Lamp User Manual

Model: GD104

1. Introduction

Thank you for purchasing the GRIFEMA GD104 Rechargeable Touch Bedside Lamp. This manual provides detailed instructions for the safe and efficient use of your new lamp. Please read this manual thoroughly before operation and retain it for future reference.

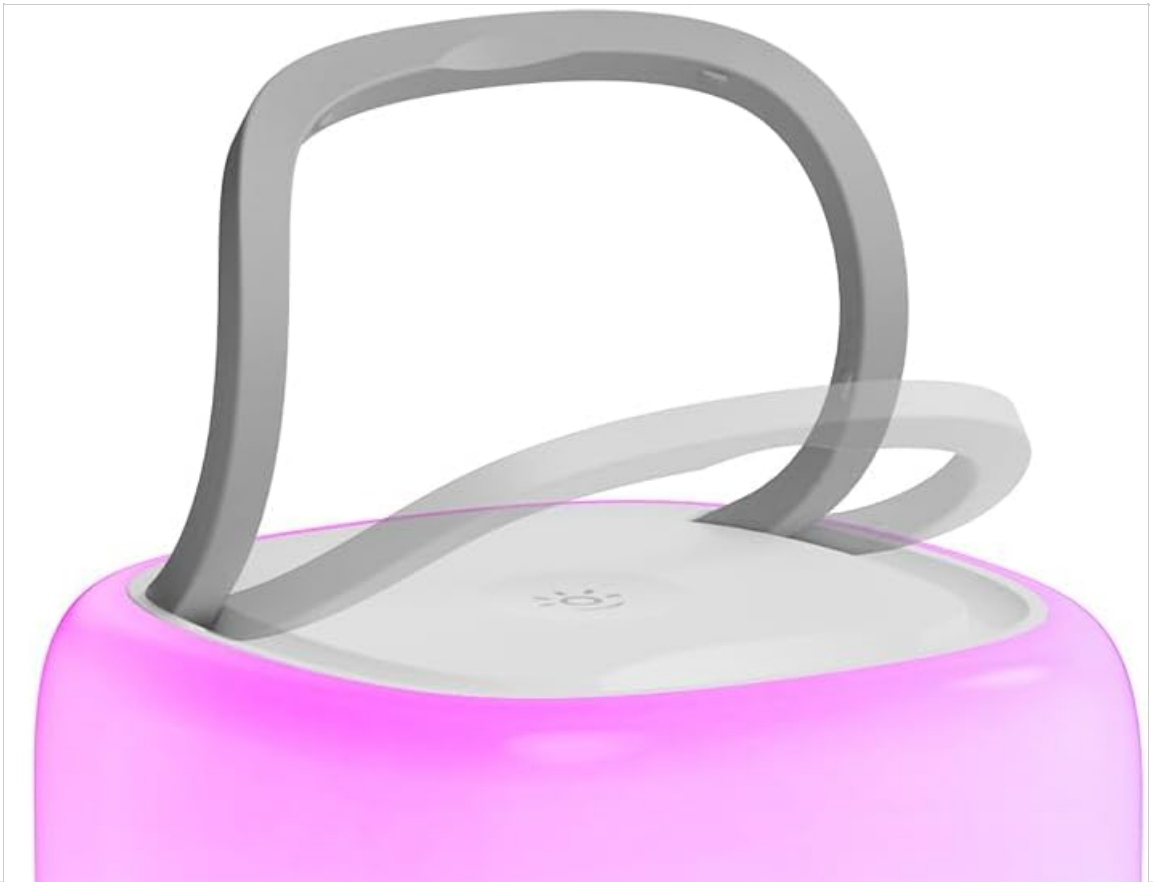




Image 1.1: The GRIFEMA GD104 Bedside Lamp showcasing its vibrant RGB gradient lighting.

2. Package Contents

Please check the package for the following items:

- 1 x GRIFEMA GD104 Bedside Lamp
- 1 x 50 cm USB-C Charging Cable
- 1 x Instruction Manual

3. Product Overview

The GRIFEMA GD104 lamp features intuitive touch controls and a versatile design. Familiarize yourself with its components:

- **Touch Area:** Located on the top surface for light control.
- **USB-C Charging Port:** Located at the back/bottom for power input.

- **Timer Switch:** Located on the base for timer activation.
- **Non-Slip Silicone Base:** Provides stability.
- **Hidden Silicone Handle:** For portability.



Image 3.1: Overview of the GRIFEMA GD104 lamp's key features and controls.

4. Setup

Before first use, it is recommended to fully charge the lamp.

1. Connect the provided USB-C cable to the lamp's charging port.
2. Connect the other end of the USB-C cable to a compatible USB power adapter (5V/1A, not included).
3. Allow approximately 3 hours for a full charge. The charging indicator (if present) will change or turn off once fully charged.
4. Place the lamp on a stable, flat surface.

5. Operating Instructions

The GRIFEMA GD104 lamp offers various lighting modes and controls:

5.1 Power On/Off

- **Double Tap:** Double-tap the touch area on the top of the lamp to turn the lamp ON or OFF.

5.2 White Light Modes

- **Single Tap:** When the lamp is ON, single-tap the touch area to cycle through warm white (2700K), neutral white (4000K), and cool white (6500K) light temperatures.

5.3 Brightness Adjustment (White Light Mode)

- **Long Press:** In any white light mode, long-press the touch area to continuously dim the brightness from 100% down to 5%. Release to set the desired brightness. Long-press again to brighten.



Image 5.1: Illustration of the lamp's adjustable brightness feature in white light mode.

5.4 RGB Color Modes

- **Single Tap:** After cycling through white light modes, continue single-tapping the touch area to cycle through 7 static RGB colors.



Image 5.2: The lamp showcasing its range of static RGB colors and gradient option.

5.5 RGB Gradient Mode

- **Long Press:** While in any static RGB color mode, long-press the touch area. The lamp will flash 3 times to confirm activation of the gentle color gradient mode.
- **Exit Gradient:** To exit gradient mode, single-tap the touch area to return to white light or static RGB colors.

5.6 30-Minute Timer

- **Activate:** Locate the switch on the base of the lamp. Slide the switch to the '30 MIN' position to activate the 30-minute automatic shut-off timer. This is ideal for use as a night light.
- **Continuous Light:** Slide the switch to the 'ON' position for continuous illumination.
- **Off:** Slide the switch to the 'OFF' position to completely power off the lamp and disable the timer function.



Image 5.3: Detailed view of the touch control operations and the physical timer switch.

5.7 Portability

- The lamp features a hidden silicone handle. Gently pull the handle upwards from the top of the lamp to use it for carrying or hanging.



Image 5.4: The lamp being held by its convenient silicone handle, demonstrating its portability.

6. Charging

The GRIFEMA GD104 lamp is equipped with a 1500mAh Li-ion battery, providing up to 15 hours of illumination at full brightness.

- Use the included 50 cm USB-C cable to charge the lamp.
- A full charge takes approximately 3 hours when connected to a 5V/1A power source.
- The lamp can be used while charging.

7. Maintenance

To ensure the longevity and optimal performance of your lamp:

- Clean the lamp with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the lamp to extreme temperatures or direct sunlight for prolonged periods.
- Do not immerse the lamp in water or other liquids.
- Store the lamp in a cool, dry place when not in use for extended periods.

8. Troubleshooting

If you encounter any issues with your GRIFEMA GD104 lamp, please refer to the following common solutions:

Problem	Possible Cause	Solution
Lamp does not turn on.	Battery is depleted.	Charge the lamp using the USB-C cable.
Lamp does not respond to touch.	Touch area is dirty or obstructed.	Ensure the touch area is clean and free from obstructions.
Timer function is not working.	Timer switch is in 'ON' or 'OFF' position.	Ensure the timer switch on the base is set to '30 MIN'.
Light is dim or flickering.	Low battery.	Recharge the lamp.

9. Specifications

Technical details for the GRIFEMA GD104 Bedside Lamp:

- **Model:** GD104
- **Dimensions:** 8.5D x 8.5W x 12.5H cm
- **Weight:** 0.27 Kilograms
- **Battery:** 1500 mAh Li-ion (3.7 V)
- **Charging Time:** Approximately 3 hours (via USB-C 5V/1A)
- **Runtime:** Up to 15 hours (at full brightness)
- **Color Temperatures:** 2700K (Warm White), 4000K (Neutral White), 6500K (Cool White)
- **RGB Colors:** 7 static colors + gradient mode
- **Brightness Adjustment:** 5% to 100% (in white light mode)
- **Timer:** 30-minute auto shut-off
- **Materials:** ABS, PC, Silicone
- **Switch Type:** Touch



Image 9.1: Physical dimensions of the GRIFEMA GD104 lamp and the included USB-C cable.

10. Warranty and Support

GRIFEMA products are designed for reliability and performance. For warranty information or technical support, please refer to the documentation provided with your purchase or contact GRIFEMA customer service through their official website or the retailer where the product was purchased.