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› BRILONER LED Table Lamp Model 7578014 User Manual

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Wireless, Dimmable, IP44 Rated

1. INTRODUCTION

Thank you for choosing the BRILONER LED Table Lamp, Model 7578014. This manual provides essential information for the safe and efficient use of your new lamp. Please read these instructions carefully before initial use and retain them for future reference.



Image 1.1: The BRILONER LED Table Lamp highlighting its wireless, 2700K warm light, IP44 protection, and dimmable touch features.

2. SAFETY INSTRUCTIONS

- Ensure the lamp is placed on a stable, flat surface.
- Do not expose the lamp to extreme temperatures or direct sunlight for prolonged periods.
- The lamp has an IP44 rating, making it splash-proof. However, avoid submerging it in water or exposing it to heavy rain.
- Do not attempt to open or repair the lamp beyond the specified replaceable components (battery, LED board) unless you are a qualified technician.
- Keep out of reach of children.
- Use only the provided USB-C cable for charging.

3. SETUP

3.1 Unboxing

Carefully remove all components from the packaging. Verify that all parts are present: the LED table lamp and a USB-C to C charging cable.

3.2 Initial Charging

Before first use, fully charge the lamp. Connect the included USB-C cable to the charging port located on the underside of the lamp and to a suitable USB power adapter (not included). The charging indicator (if present) will show the charging status. A full charge can provide up to 24 hours of light, depending on the brightness setting.



Image 3.1: The underside of the lamp, illustrating the USB-C charging port and the physical On/Off switch.

3.3 Placement

The BRILONER LED Table Lamp is suitable for various indoor and outdoor environments due to its wireless design and IP44 rating. Place it on any stable surface such as a bedside table, desk, patio table, or balcony.



Image 3.2: The lamp positioned in a modern living room, demonstrating its aesthetic appeal.



Image 3.3: The lamp providing ambient lighting on a dining table in a restaurant setting.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

To turn the lamp on or off, use the physical switch located on the underside of the lamp. Once the lamp is switched on, it can be controlled via the touch sensor.

4.2 Touch Control and Dimming

The lamp features a stepless touch dimmer. Gently touch the top surface of the lamp to activate the light. To adjust the brightness, press and hold the touch sensor. The light will gradually dim or brighten between approximately 10% and 100% intensity. Release your finger when the desired brightness is reached.



Image 4.1: Visual representation of the touch dimming function, allowing brightness adjustment from 100% down to approximately 10%.

4.3 Memory Function

The lamp is equipped with a memory function. It will automatically recall and apply the last selected brightness setting when turned on again, provided it was not fully powered off using the physical switch.

5. MAINTENANCE

5.1 Cleaning

To clean the lamp, wipe it with a soft, dry or slightly damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish or electronic components. Ensure the lamp is switched off and unplugged before cleaning.

5.2 Battery Replacement

The integrated 4,000 mAh battery is exchangeable. If the battery performance significantly degrades over time, it can be replaced. Refer to the diagram on the underside of the lamp or consult a qualified technician for proper battery replacement procedures. Use only genuine BRILONER replacement batteries.

5.3 LED Module Replacement

The LED board (module) is also replaceable. In the event of an LED failure, the module can be exchanged. This procedure should be performed by a qualified technician to ensure proper installation and safety. Use only genuine BRILONER replacement LED modules.



Image 5.1: Illustration of the lamp's sustainable design, emphasizing replaceable battery and LED module, repairability, and USB-C charging.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lamp does not turn on.	Battery is depleted. Physical switch is off.	Charge the lamp using the USB-C cable. Ensure the physical On/Off switch on the underside is in the 'On' position.
Dimming function is unresponsive.	Touch sensor malfunction.	Ensure the lamp surface is clean and dry. Try turning the lamp off and on again using the physical switch. If the issue persists, contact customer support.
Short battery life.	Battery not fully charged. Battery degradation.	Ensure the lamp is fully charged before use. If the battery life remains significantly short, consider replacing the battery as per Section 5.2.
Light flickers or is inconsistent.	Low battery. Faulty LED module.	Charge the lamp. If flickering continues after charging, the LED module may need replacement (Section 5.3).

7. SPECIFICATIONS

- Model Number:** 7578014
- Brand:** BRILONER
- Dimensions (DxH):** 16 x 29 cm (6.3 x 11.4 inches)
- Weight:** 0.77 Kilograms
- Light Source:** Integrated 3 W LED module
- Luminous Flux:** 250 lumens
- Color Temperature:** 2,700 Kelvin (warm white)
- Battery:** 4,000 mAh (exchangeable)
- Max. Light Duration:** Up to 24 hours
- Charging:** USB-C (cable included)
- Protection Class:** IP44 (splash-proof)
- Switch Type:** Touch dimmer
- Base Material:** Metal
- Shade Material:** Faux Leather
- Finish Type:** Polished
- Energy Efficiency Class:** G



Maße in mm
Dimensions in mm

Image 7.1: Dimensional drawing of the lamp, showing a diameter of 160mm and a height of 290mm.



Image 7.2: The lamp demonstrating its IP44 splash-proof capability in an outdoor environment.

8. WARRANTY AND SUPPORT

Specific warranty information was not provided in the product data. For warranty details, technical support, or to purchase replacement parts (battery, LED module), please refer to the manufacturer's official website or contact BRILONER customer service directly. Keep your purchase receipt as proof of purchase.

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