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› BRILONER LED Wireless Dimmable Table Lamp (Model 7544013) User Manual

## BRILONER 7544013

# BRILONER LED Wireless Dimmable Table Lamp

## MODEL 7544013 USER MANUAL

### 1. Introduction

Thank you for choosing the BRILONER LED Wireless Dimmable Table Lamp, Model 7544013. This portable and versatile lamp is designed to provide warm white illumination for various indoor and outdoor settings. Featuring a touch-sensitive dimmer, a long-lasting rechargeable battery, and IP44 splash protection, it offers flexible lighting solutions for your home, office, or outdoor activities.

Please read this manual carefully before using the product to ensure safe and optimal operation. Keep this manual for future reference.

### 2. Safety Instructions

- **Read all instructions:** Before operating the lamp, familiarize yourself with all safety and operating instructions.
- **Indoor and Outdoor Use:** The lamp has an IP44 rating, making it splash-proof and suitable for both indoor and protected outdoor use. Do not submerge the lamp in water.
- **Charging:** Use only the provided USB-C cable and a compatible 5V USB power adapter (not included) for charging. Do not use damaged cables or chargers.
- **Battery Care:** Do not attempt to open or replace the internal battery unless specified in the maintenance section. Do not expose the battery to extreme temperatures or direct sunlight.
- **Cleaning:** Disconnect the lamp from the power source before cleaning. Use a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Children:** Keep the lamp out of reach of children. This is not a toy.
- **Disposal:** Dispose of the lamp and its battery responsibly according to local regulations.

### 3. Package Contents

Please check that all items are present and in good condition:

- BRILONER LED Wireless Dimmable Table Lamp (Model 7544013)
- USB-C Charging Cable (0.5m)
- User Manual

## 4. Product Overview

Familiarize yourself with the components of your BRILONER LED Table Lamp.





**Image 1:** BRILONER LED Wireless Dimmable Table Lamp in brown metallic finish. This image displays the overall design of the lamp, featuring a cylindrical light diffuser and a sturdy handle for portability.

- **LED Light Panel:** Integrated 1W LED panel providing warm white light.
- **Handle:** Convenient handle for easy carrying and hanging.
- **Touch Sensor:** Located on the base for power and dimming control.
- **USB-C Charging Port:** Located on the base for recharging the internal battery.



**Image 2:** Key features of the BRILONER LED lamp, highlighting its warm white 3000K color temperature, step dimmer functionality, and IP44 splash protection rating.

## 5. Setup

### 5.1 Initial Charging

Before first use, fully charge the lamp. This ensures optimal battery performance and longevity.

1. Locate the USB-C charging port on the base of the lamp.
2. Connect the provided USB-C cable to the lamp's charging port.
3. Connect the other end of the USB-C cable to a 5V USB power adapter (e.g., phone charger, computer USB port).
4. The charging indicator (if present, usually a small LED) will illuminate to show charging status.
5. A full charge takes approximately 1.5 hours. The indicator light will change or turn off once charging is complete.



**Aufladbar via USB-C – 0,5m**  
**Rechargeable via USB-C – 0,5m**

**Image 3:** Close-up view of the BRILONER LED lamp's base, showing the USB-C charging port and the included 0.5m USB-C cable ready for connection.

## 6. Operating Instructions

### 6.1 Power On/Off and Brightness Adjustment

The lamp features a touch-sensitive control for easy operation.

1. **To Turn On:** Lightly touch the touch sensor on the lamp's base. The lamp will illuminate at its lowest brightness setting (10%).
2. **To Adjust Brightness:** Continue to lightly touch the sensor to cycle through the three brightness levels: 10% (low), 50% (medium), and 100% (high).
3. **To Turn Off:** After cycling through 100% brightness, the next touch will turn the lamp off.

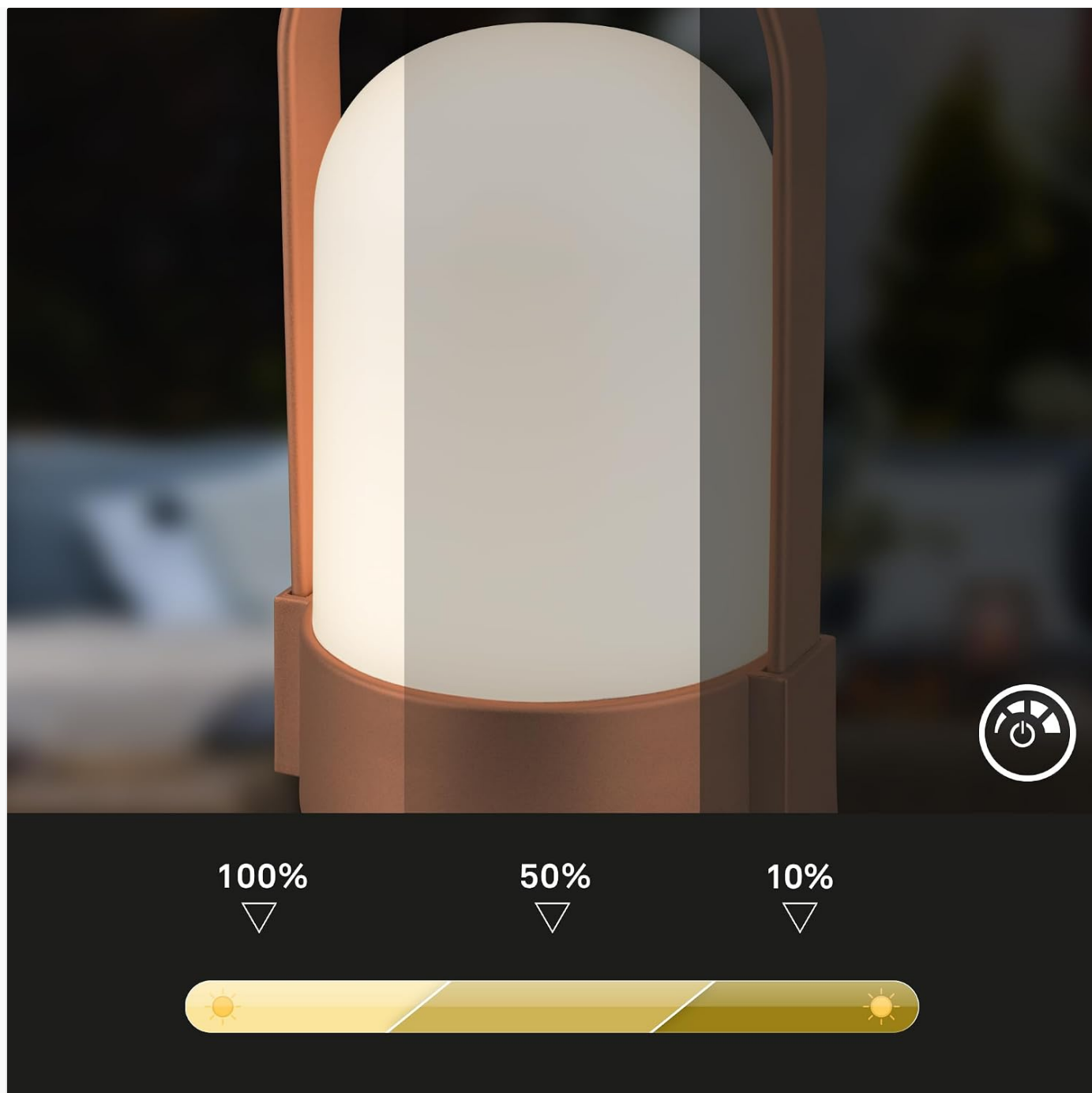


**Image 4:** Visual representation of the BRILONER LED lamp's three dimming levels, illustrating the difference between 100%, 50%, and 10% brightness outputs.

## 6.2 Battery Life

The integrated 600 mAh rechargeable battery provides up to 20 hours of light at the lowest brightness setting (10%). Battery life will decrease with higher brightness settings.

## 7. Maintenance

### 7.1 Cleaning

To maintain the appearance and functionality of your lamp:

- Ensure the lamp is turned off and disconnected from any charging source.
- Wipe the lamp with a soft, slightly damp cloth.
- Do not use harsh chemicals, abrasive cleaners, or solvents, as these can damage the finish or internal components.

## 7.2 Storage

If storing the lamp for an extended period:

- Charge the battery to approximately 50% before storage.
- Store in a cool, dry place, away from direct sunlight and extreme temperatures.
- Recharge the battery every 3-6 months to prevent deep discharge and prolong battery life.

## 8. Troubleshooting

| Problem                             | Possible Cause                                        | Solution                                                                                                                                       |
|-------------------------------------|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Lamp does not turn on.              | Battery is depleted.                                  | Charge the lamp using the USB-C cable.                                                                                                         |
| Lamp does not charge.               | Faulty USB-C cable or power adapter.                  | Try a different USB-C cable or power adapter. Ensure the connection is secure.                                                                 |
| Brightness cannot be adjusted.      | Touch sensor malfunction or lamp frozen.              | Ensure your finger is clean and dry. Try turning the lamp off and on again. If issue persists, allow battery to fully discharge then recharge. |
| Lamp flickers or dims unexpectedly. | Low battery or unstable power source during charging. | Recharge the lamp. If charging, ensure the power adapter is stable.                                                                            |

## 9. Specifications

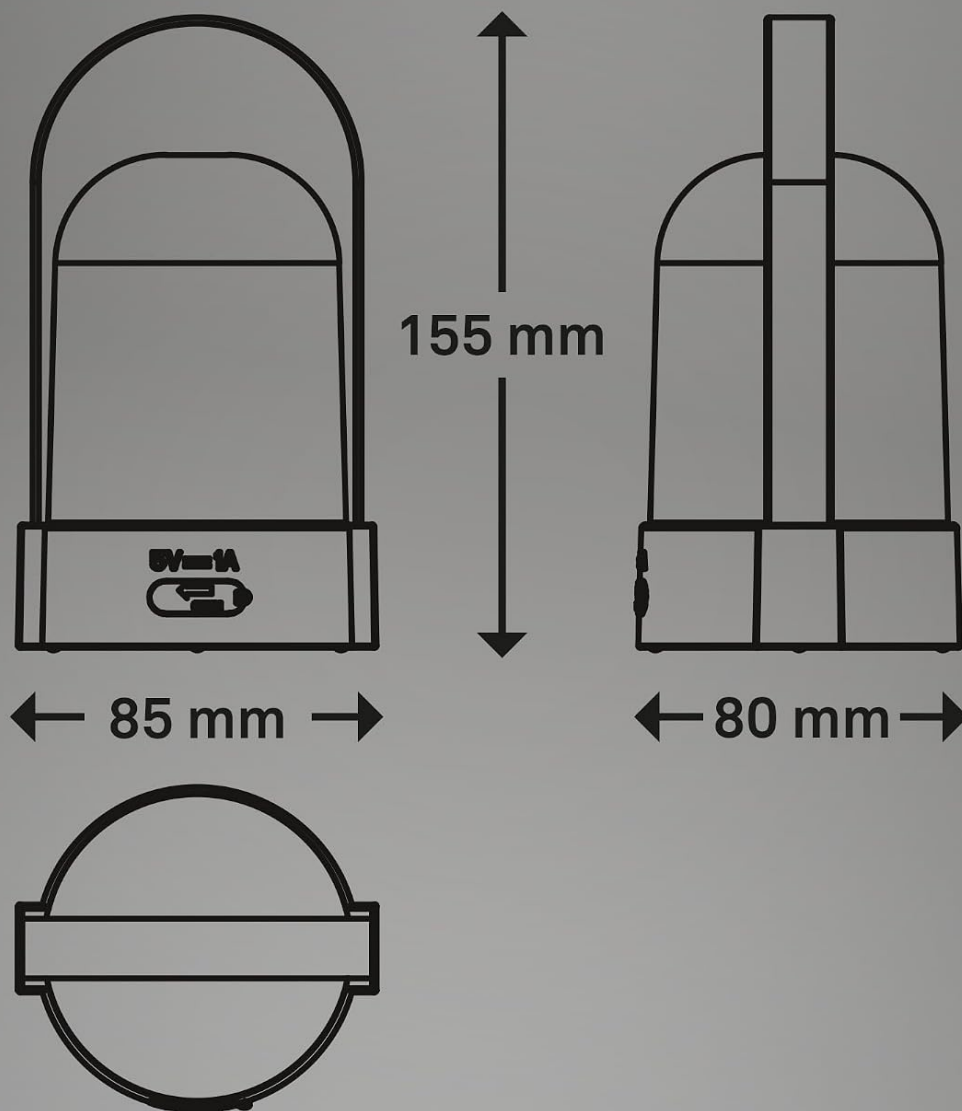
| Feature                        | Specification                              |
|--------------------------------|--------------------------------------------|
| Brand                          | Briloner                                   |
| Model Number                   | 7544013                                    |
| Product Dimensions (L x W x H) | 9 x 9 x 15.5 cm                            |
| Weight                         | 228 grams                                  |
| Material                       | Plastic                                    |
| Color                          | Braun Metallic                             |
| Light Source                   | Integrated LED                             |
| Wattage                        | 1 Watt                                     |
| Luminous Flux                  | 70 lumens                                  |
| Color Temperature              | 3000 Kelvin (Warm White)                   |
| Dimmable                       | Yes, 3-level touch dimmer (10%, 50%, 100%) |

| Feature       | Specification                           |
|---------------|-----------------------------------------|
| Power Source  | Battery Powered                         |
| Battery Type  | Integrated 600 mAh rechargeable battery |
| Charging Time | Approx. 1.5 hours (via USB-C)           |
| Battery Life  | Up to 20 hours (at 10% brightness)      |
| Voltage       | 3.7 Volts (DC)                          |
| IP Rating     | IP44 (Splash-proof)                     |
| Switch Type   | Touch Sensor                            |



**Image 5:** The BRILONER LED lamp is shown outdoors with water droplets, illustrating its IP44 splash protection, making it suitable for

various environments.



**Maße in mm**  
Dimensions in mm

**Image 6:** Technical diagram displaying the dimensions of the BRILONER LED lamp: 85mm (width), 80mm (depth), and 155mm (height).

## 10. Warranty

BRILONER products are manufactured with quality and care. For information regarding the warranty period and terms, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

## 11. Support

If you encounter any issues or have questions not covered in this manual, please contact BRILONER customer service or your authorized dealer for assistance. Please have your product model number (7544013) and purchase details ready when contacting support.

For more information about BRILONER products, visit our official website.

## ASK A QUESTION ABOUT THIS MANUAL

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### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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