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Brightown Rechargeable LED Light Bulb

Brightown USB Rechargeable LED Light Bulb with Remote and Timer Instruction Manual

Model: Rechargeable LED Light Bulb

Overview Setup Operating Instructions Maintenance Troubleshooting Specifications Warranty & Support

1. Product Overview

The Brightown USB Rechargeable LED Light Bulb is a versatile lighting solution designed for both indoor and outdoor use. Featuring a built-in 2000mAh high-capacity battery, it provides 700 lumens of cool white light, equivalent to a 60-watt incandescent bulb. It comes with a remote control for convenient operation, offering multiple lighting modes and timer settings. Its portable design, including a carabiner hook, makes it ideal for various applications such as camping, emergency lighting during power outages, or illuminating hard-to-reach areas.



Image: Brightown USB Rechargeable LED Light Bulb with remote and hook. This image displays the product packaging, highlighting the bulb, remote control, USB charging cable, and carabiner hook.

2. Key Features

- **USB Rechargeable:** Equipped with a 2000mAh battery, offering 6-9 hours of light after 4-6 hours of charging via Micro USB.
- **High Brightness:** Delivers 700 lumens of cool white light (6000K), comparable to a 60W incandescent bulb.
- **Remote Control:** Conveniently switch On/Off, select from 4 lighting modes, and set timers from up to 10 meters away.
- **Multiple Lighting Modes:** Includes High Light, Medium Light, Low Light, and SOS Signal Light. Features a memory mode to recall the last-used brightness.
- **Timer Settings:** Program the bulb to turn off automatically after 15, 30, 60, or 240 minutes.
- **Portable Design:** Features an easy-to-carry handle and includes a carabiner hook for versatile hanging options.
- **Durable & Versatile:** Made from plastic, suitable for indoor and outdoor use, including camping, closets, pantries,

and emergency situations.

- **Magnetic Base:** The bulb can be magnetically attached to a standard E26 lamp holder base (included) for easy installation and removal.
- **IP65 Waterproof:** Designed to withstand water splashes, making it suitable for outdoor environments.



Image: Brightown USB Rechargeable LED Light Bulb showing 3 color temperatures (Warm Light 3000K, Natural Light 4500K, Cool Light 6000K) and adjustable brightness levels.

3. What's in the Box

- 2 × Brightown Hanging Rechargeable LED Light Bulb
- 2 × Carabiner Hook
- 2 × USB Charging Cable
- 1 × Remote Control
- 1 × User Manual

4. Setup

4.1 Initial Charging

1. Locate the Micro USB charging port on the top of the light bulb.
2. Connect the provided USB charging cable to the bulb and to a 5-volt adapter or any standard USB power source.
3. The indicator light will show orange during charging and turn green when fully charged.
4. Allow 4-6 hours for a full charge. A full charge provides 6-9 hours of illumination.



Image: A Brightown USB Rechargeable LED Light Bulb connected to a USB charger, illustrating the charging process. The image shows the bulb being charged via a micro USB cable plugged into a wall adapter.

4.2 Installation Options

- **Standard Lamp Holder:** The bulb's magnetic base can be screwed into any standard E26 lamp holder. This allows the bulb to be automatically charged when the lamp is plugged in and switched on. When removed, it functions as a portable light.

- **Hanging with Carabiner Hook:** Attach the provided carabiner hook to the top of the bulb for easy hanging in tents, closets, or other desired locations.
- **Magnetic Attachment:** The bulb can also be directly attached to any metallic surface using its magnetic base.



Image: A Brightown USB Rechargeable LED Light Bulb shown with an attached carabiner hook, demonstrating its portability and hanging capability. The bulb is shown hanging from a backpack strap.

5. Operating Instructions

5.1 Using the Remote Control

The remote control allows for convenient operation of the light bulb from a distance of up to 10 meters. Ensure the plastic tab is removed from the remote's battery compartment before first use.

- **ON/OFF:** Press the **ON** button to turn the light on, and the **OFF** button to turn it off.
- **Lighting Modes:** Cycle through High Light, Medium Light, Low Light, and SOS Signal Light using the **MODE** button.

- **Brightness Adjustment:** Use the brightness +/- buttons (represented by sun icons) to increase or decrease the light intensity. Pre-set brightness levels (15%, 30%, 60%, 100%) are also available.
- **Color Temperature:** Select between White (cool white), WW (natural white), and Warm (warm white) light options.
- **Timer Function:** Set the bulb to automatically turn off after 15 minutes, 30 minutes, 60 minutes, or 240 minutes using the respective timer buttons.
- **Breathe Mode:** Activates a gentle pulsating light effect.
- **SOS Mode:** Activates a flashing SOS signal for emergency situations.

Your browser does not support the video tag.

Video: Official product video demonstrating the remote control functions of the Brightown USB Rechargeable LED Light Bulb, including turning it on/off, changing modes, and setting timers.

5.2 Manual Operation

The bulb also features a manual power button on its body for direct control.

- **Short Press:** A short press of the power button on the bulb will cycle through the different lighting modes (High, Medium, Low, SOS).
- **Long Press:** A long press of the power button will adjust the brightness level.

6. Maintenance

- **Cleaning:** Wipe the bulb with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the bulbs in a cool, dry place when not in use for extended periods. Ensure they are fully charged before storage to prolong battery life.
- **Battery Care:** To maintain optimal battery performance, avoid completely draining the battery frequently. Recharge the bulb as soon as the light dims significantly.
- **Water Resistance:** The bulb is IP65 waterproof, meaning it is protected against water jets. However, it is not designed for submersion in water.

7. Troubleshooting

Problem	Possible Cause	Solution
Bulb does not turn on.	Battery is drained.	Charge the bulb for 4-6 hours using the provided USB cable.
Remote control not working.	Plastic tab still in battery compartment or battery is dead.	Remove the plastic tab. Replace the remote control battery if necessary. Ensure you are within the 10-meter range.
Light is dim or flickers.	Low battery.	Recharge the bulb.
Bulb not charging.	Faulty USB cable or power source.	Try a different USB cable or power adapter. Ensure connections are secure.

8. Specifications

Feature	Detail

Feature	Detail
Brand	Brightown
Model Name	Rechargeable LED Light Bulb
Light Type	LED
Wattage	9 Watts
Incandescent Equivalent	60 Watts
Brightness	700 Lumens
Color Temperature	6000 Kelvin (Cool White) - also supports Warm White and Natural White via remote
Battery Capacity	2000mAh
Charging Time	4-6 Hours
Working Time	6-9 Hours
Charging Port	Micro-USB
Control Method	Remote Control, Manual Button
Special Features	2000mAh Battery Backup, 4 Light Modes, 4 Timer Settings, Rechargeable, Remote Control, Magnetic Base, Carabiner Hook, IP65 Waterproof
Material	Plastic
Dimensions	6.22 x 4.92 x 3.23 inches (Package)
Item Weight	11.3 ounces

9. Warranty & Support

For warranty information or technical support, please refer to the contact details provided in your product packaging or visit the official Brightown website. Keep your purchase receipt for warranty claims.
Return Policy: The product typically comes with a 30-day return/replacement policy. Please check with your retailer for specific terms.
Manufacturer: Brightown
Brand Store: Visit the Brightown Store on Amazon

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