Lightbiz LB-P150D-White

Lightbiz LED Closet Light Instruction Manual

Model: LB-P150D-White

Product Overview

The Lightbiz LED Closet Light with Charging Station provides versatile and convenient lighting solutions for various indoor spaces. This 5-piece set features rechargeable lights with motion sensors, remote control dimming, and timing functions, all powered by a multi-device charging station.

- **Storable Multi-Device Charging Station:** Built-in 800mAh rechargeable battery, offering 10-20 days of use in induction mode. The organizer charging stand can charge three LED lights simultaneously via USB cable, and individual lights can also be charged.
- **Dimmable and Timing:** Remote control allows for 50% brightness or step-less dimming. Features timing functions (10, 30, 60, or 120 minutes). Note: Remote control does not work in Auto Mode.
- **Motion & Night Sensor:** Two sensor modes (Night Mode and Day Mode) detect human motion in dark or daytime conditions. Lights automatically turn on within 10ft/120° and shut off after approximately 15 seconds of no motion.
- **Easy Installation:** Two installation methods available: built-in strong magnet for iron surfaces or 3M adhesive tape for flat surfaces. No screws required.
- **Wide Applications:** Ideal for bedrooms, closets, cabinets, workshops, garages, stairwells, hallways, and storage rooms.

What's in the Box

Upon opening the package, you will find the following components:

- 5 x LED Motion Sensor Lights
- 1 x Multi-Device Charging Dock
- 1 x Remote Control
- 1 x USB-C Charging Cable
- Instruction Manual
- Adhesive Metal Plates for mounting



Image: All components included in the Lightbiz LED Closet Light package.

Setup and Installation

The Lightbiz LED Closet Lights offer flexible installation options to suit your needs.

1. **Charging the Lights:**
    - Connect the provided USB-C cable to the charging dock and a power source (computer, USB charger, or power bank).
    - Insert the LED lights into the charging slots. Ensure the motion sensor globe faces towards the charging port for proper connection. A red light on the LED unit indicates charging.
    - Individual lights can also be charged directly via their USB-C port.



Image: The charging station with LED lights. Red light indicates charging, blue light indicates fully charged.

2. **Mounting the Lights:**
    - **Magnetic Attachment:** The lights have a built-in strong magnet. Simply attach them to any iron-work surface.
    - **Adhesive Mounting:** For non-iron surfaces, peel off the 3M adhesive tape from the provided metal plates. Stick the metal strip onto a clean, flat surface. Then, the light will magnetically attach to this metal strip. It is recommended to clean the surface with rubbing alcohol before applying the adhesive for optimal adhesion.



Image: Illustration of the two easy installation methods: direct magnetic and adhesive metal strip.

Operating Instructions

The LED Closet Lights can be operated manually or via the included remote control.

Manual Operation

- **Power ON/OFF:** Long press the button on the light for 3 seconds.
- **Change Mode:** Single press the button to cycle through the 3 modes: Night Mode, Day Mode, and Always On Mode.

Remote Control Operation

The remote control provides comprehensive control over the lights' functions.

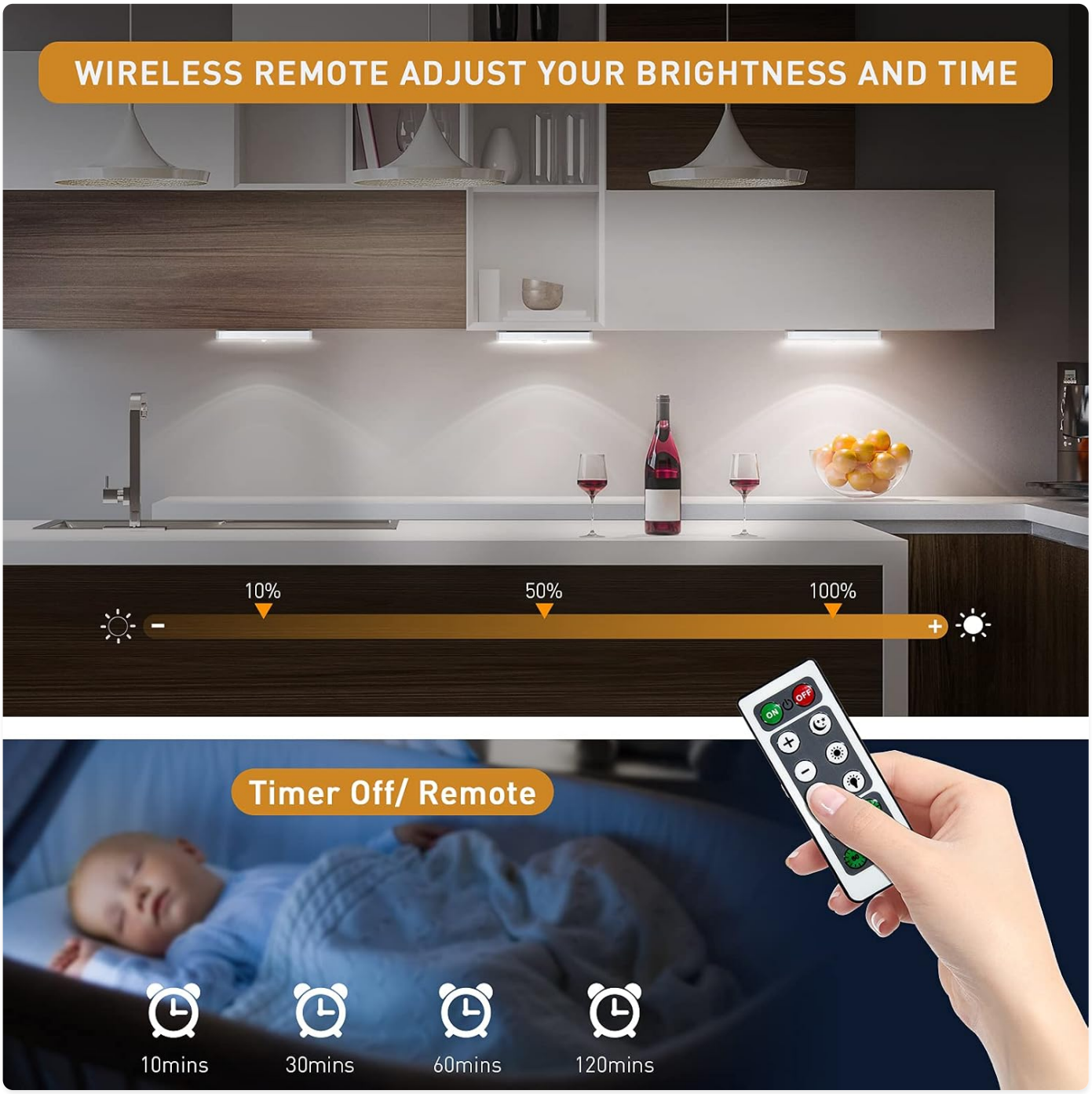


Image: The remote control for the LED lights, showing buttons for power, brightness, modes, and timers.

- **Power ON/OFF:** Use the green 'ON' and red 'OFF' buttons.
- **Brightness Adjustment:** Use the '+' and '-' buttons for step-less dimming. There is also a '50%' button for quick adjustment.
- **Mode Selection:**
    - **Night Mode (Moon icon):** Lights turn on automatically when motion is detected in dark conditions.
    - **Day Mode (Sun icon):** Lights turn on automatically when motion is detected in both dark and daytime conditions.
    - **Always On Mode (Lightbulb icon):** Lights remain continuously on.



Image: Visual representation of the three operating modes: Night Mode, Day Mode, and Always On.

- **Timing Function:** Set the lights to automatically turn off after a specified duration using the 10, 30, 60, or 120 minutes buttons.

Maintenance

To ensure optimal performance and longevity of your Lightbiz LED Closet Lights, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the lights and charging station with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Charging:** Recharge the lights when the indicator turns red. Avoid completely draining the battery frequently to prolong its lifespan.
- **Placement:** These lights are designed for indoor use only and are not water resistant. Avoid exposure to moisture or extreme temperatures.
- **Adhesive Care:** If using the adhesive mounting method, ensure the surface is clean and dry before application. Note that removing the adhesive metal plates may damage painted surfaces.

Troubleshooting

Here are some common issues and their potential solutions:

- **Lights not turning on/dim:** Ensure the lights are fully charged. Check the selected mode (Night, Day, Always On) and adjust brightness using the remote.
- **Short Battery Life:** Frequent motion detection, especially in high-traffic areas, can reduce battery life. Consider using Night Mode if lights are in a dark area to conserve power.
- **Remote Control Not Working:** Ensure there are no obstructions between the remote and the light. Point the remote directly at the light. Check if the remote's battery needs replacement.
- **Adhesive Not Sticking:** Ensure the surface is clean, dry, and smooth. Re-clean the surface with rubbing alcohol and try a new adhesive metal plate if necessary.

Specifications

Feature	Detail
Brand	Lightbiz

Model Number	LB-P150D-White
Color	White
Material	Acrylonitrile Butadiene Styrene
Product Dimensions	6"L x 2"W x 2"H
Power Source	Battery Powered
Light Source Type	LED
Voltage	5 Volts
Wattage	2 watts
Special Features	Cordless, Dimmable, Motion Sensor, Rechargeable, Timer
Control Method	Remote Control
Installation Type	Self-Adhesive or Built-in Magnets
Water Resistance Level	Not Water Resistant

Warranty and Support

The Lightbiz LED Closet Light comes with a 2-year warranty. For any issues regarding missing components (e.g., USB cable, magnet tapes) or other concerns, please contact Lightbiz customer support via email for assistance and potential replacement.
Visit the Lightbiz Store for more information and products.

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