Cozylady HBB242250U

Cozylady 50m LED Strip Light Bluetooth RGB User Manual

Model: HBB242250U

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your Cozylady 50m LED Strip Light. Please read this manual thoroughly before use to ensure proper functionality and safety. This LED strip light features Bluetooth RGB control, remote control, and app functionality for a customizable indoor lighting experience.

Package Contents

Verify that all items listed below are included in your package:

- 1 x User Manual
- 2 x 25m LED Strips (total 50m)
- 1 x Power Adapter
- 1 x Remote Control (with 1 CR5 battery included)



Image: Contents of the Cozylady 50m LED Strip Light package, showing two rolls of LED strips, a power adapter, and a remote control.

Safety Information

- This product is designed for **indoor use only**. Do not expose to water or high humidity.
- Ensure the power adapter is connected to a suitable power outlet (24V AC).
- Do not cover the LED strips with flammable materials.
- Avoid direct eye exposure to the LED light for extended periods.
- Keep out of reach of children.
- Do not attempt to repair or modify the product. Contact customer support if issues arise.
- Only cut the LED strip at designated cut marks. Cutting elsewhere may damage the strip.

Setup Instructions

1. **Prepare the Surface:** Choose a clean, smooth, and dry surface for installation. Ensure the surface is free from dust, oil, or

moisture to guarantee optimal adhesion.

2. **Measure and Cut (Optional):** If necessary, measure the desired length for your LED strip. The strip can be cut at designated marks. *Refer to the product for specific cut marks.*
3. **Attach the LED Strip:** Carefully peel off the protective backing from the adhesive tape on the back of the LED strip. Press the strip firmly onto the prepared surface, ensuring good contact along its entire length.
4. **Connect Power:** Connect the LED strip to the power adapter. Then, plug the power adapter into a standard electrical outlet.
5. **Install the App (for Bluetooth Control):** Scan the QR code provided on the controller or in the user manual to download the dedicated Bluetooth application (compatible with iOS and Android smartphones). Follow the on-screen instructions to pair your device with the LED strip.



Image: An example of LED strip light installation along a ceiling edge, demonstrating placement for ambient lighting.

Operating Instructions

Your Cozylady LED Strip Light can be controlled via the included remote control or the dedicated Bluetooth application.

Using the Remote Control

The remote control allows for quick adjustments to your LED strip. Ensure the remote has a clear line of sight to the receiver.

- **Power Button:** Turn the LED strip ON or OFF.
- **Color Selection:** Choose from a variety of preset colors.
- **Brightness Adjustment:** Increase or decrease the light intensity.
- **Mode Selection:** Cycle through various dynamic lighting modes (e.g., flashing, fading, jumping).
- **Speed Adjustment:** Adjust the speed of dynamic lighting modes.



Image: A visual representation of the remote control and the mobile application interface, highlighting dual control options for the LED strip light.

Using the Bluetooth Application

The Bluetooth application offers advanced control features for your LED strip.

- **Color Wheel:** Select any color from a wide spectrum.
- **Brightness Control:** Fine-tune the brightness level.
- **Custom Modes:** Create and save your own lighting effects.
- **Music Mode:** The built-in sensitive microphone detects music from your mobile phone or ambient sounds, and the LED lights will change color, brightness, and rhythm accordingly.
- **Timer Mode:** Set schedules for the LED strip to automatically turn ON or OFF at specific times. This setting can be repeated daily.



Image: People enjoying a party with LED strip lights changing colors in sync with music, demonstrating the music mode feature.



Image: A comparison showing a room before and after the LED strip light turns on, illustrating the intelligent timer setting for automatic operation.



Image: A smartphone screen displaying the "Lotus Lantern" app interface, showing various control options like music sync, style, customization, and timer settings for the LED strip.

Maintenance

- **Cleaning:** Gently wipe the LED strip with a dry, soft cloth to remove dust. Do not use liquid cleaners or abrasive materials.
- **Storage:** If storing the LED strip for an extended period, ensure it is clean, dry, and stored in a cool, dark place.
- **Battery Replacement:** The remote control uses one CR5 battery. Replace the battery when the remote's range or responsiveness decreases. Ensure correct polarity when inserting the new battery.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
LED strip does not light up.	No power connection; power adapter faulty; LED strip damaged.	Check power connections. Ensure the power adapter is plugged in correctly. Test with another outlet. If still not working, contact support.
Remote control not working.	Battery depleted; remote not pointed at receiver; obstruction.	Replace the CR5 battery in the remote. Ensure a clear line of sight to the LED strip's receiver.
Bluetooth app cannot connect.	Bluetooth not enabled on phone; app not paired; interference.	Ensure Bluetooth is enabled on your smartphone. Restart the app and try pairing again. Move closer to the LED strip.
Lights are dim or flickering.	Low power supply; faulty connection; strip damage.	Check power connections. Ensure the power adapter is functioning correctly. If the issue persists, contact support.

Specifications

Model Number	HBB242250U
Brand	Cozylady
Product Type	50m RGB LED Strip
Light Source Type	LED
Light Color	RGB
Total Length	50 meters (2 x 25m strips)
Number of Bulbs	150
Power Source	Electric Cable
Voltage	24 Volts (AC)
Wattage	12 Watt-hours
Connectivity Technology	Bluetooth
Control Method	App Control, Remote Control
Special Features	Flashing, Timer, Remote Control, Music Sync
Indoor/Outdoor Use	Indoor
Waterproof Level	Not waterproof
Remote Battery	1 x CR5 (included)
Package Dimensions	24.7 x 17.9 x 2.4 cm
Weight	390 grams



Image: Energy efficiency label for the LED strip light, showing an energy class of F and power consumption of 12 kWh/1000h. View EPREL Product Information

Image: A detailed product data sheet providing technical specifications and performance metrics for the LED strip light.

Warranty Information

Cozylady products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your purchase or visit the official Cozylady website. The warranty typically covers manufacturing defects under normal use conditions.

Customer Support

If you encounter any issues or have questions regarding your Cozylady 50m LED Strip Light, please contact our customer support team. Provide your model number (HBB242250U) and a detailed description of the problem for efficient assistance. Contact information can typically be found on the product packaging or the official Cozylady website.

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Question

Example: How do I reset this device or fix this error?

Details

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

Submit question