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› AILBTON 200FT Smart RGB+IC Patio Lights Instruction Manual

AILBTON string light-200ft

AILBTON 200FT Smart RGB+IC Patio Lights Instruction Manual

Model: string light-200ft

1. INTRODUCTION

Thank you for choosing the AILBTON 200FT Smart RGB+IC Patio Lights. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new string lights. Please read these instructions thoroughly before use and retain them for future reference.

2. SAFETY INFORMATION

- Ensure the power source voltage matches the product's requirements before plugging in.
- Do not connect the string lights to another power supply or device not specified in this manual.
- Avoid submerging the power adapter or controller in water. The lights themselves are IP67 waterproof, suitable for outdoor exposure to rain and snow.
- Do not attempt to repair or modify the product. Contact customer support for assistance.
- Keep out of reach of children and pets. The bulbs are shatterproof plastic, but caution is always advised.
- Unplug the lights from the power source before cleaning or performing any maintenance.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged:

- Light strips (200FT)
- Controller
- Remote control

4. SETUP AND INSTALLATION

Follow these steps to set up your AILBTON Smart RGB+IC Patio Lights:

1. **Unpack and Inspect:** Carefully remove all components from the packaging. Inspect the light string, bulbs, controller, and power adapter for any visible damage.
2. **Choose Location:** Select a suitable outdoor location for installation, such as a patio, backyard, garden, or balcony. Ensure the chosen area has access to a power outlet.
3. **Installation Methods:** The string lights can be installed in various ways. Common methods include hanging via the wire or installing through eaves. Ensure the lights are securely fastened to prevent sagging or damage from wind.

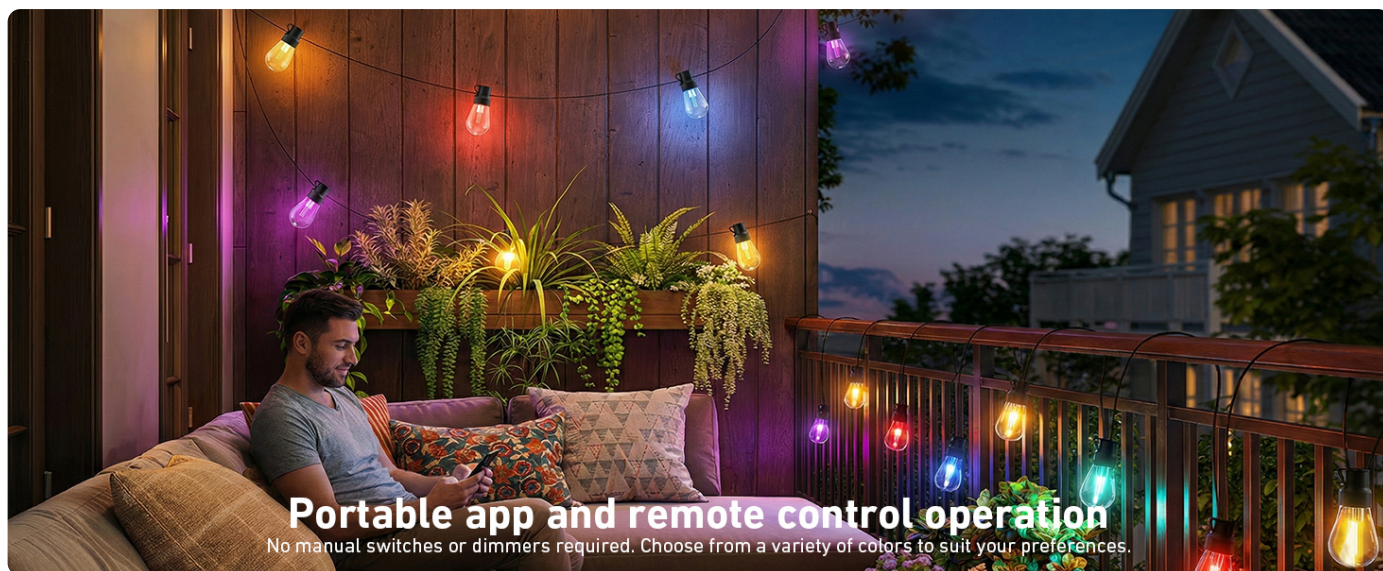


Figure 4.1: Installation methods for the string lights.

4. **Connect Components:** Connect the light string to the controller, and then connect the controller to the power adapter. Ensure all connections are secure.
5. **Power On:** Plug the power adapter into a suitable outdoor power outlet. The lights should illuminate.



Figure 4.2: Easy setup process for the AILBTON string lights.

5. OPERATING INSTRUCTIONS

Your AILBTON Smart RGB+IC Patio Lights can be controlled via the included remote control or the dedicated mobile application.

5.1 Using the Remote Control

The remote control allows for basic functions such as power on/off, brightness adjustment, and switching between some preset colors or modes. Refer to the remote control's button layout for specific functions.

5.2 App Control

For full functionality, including advanced color customization, scene modes, and timer settings, use the dedicated mobile application.



Figure 5.1: Control the lights using the mobile app or remote control.

6. APP CONTROL FEATURES

The AILBTON Smart RGB+IC Patio Lights are controlled exclusively via their dedicated app. This product is not compatible with other smart assistants.

1. **Download the App:** Search for the official AILBTON app in your smartphone's app store (Google Play Store for Android or Apple App Store for iOS).
2. **Pairing:** Follow the in-app instructions to pair your string lights with your smartphone. This typically involves ensuring Bluetooth is enabled and the lights are powered on.
3. **Color and Brightness Adjustment:** Use the app interface to select from a wide spectrum of colors and adjust the brightness to your preference. The RGB+IC technology allows for simultaneous multi-color display and smooth transitions.
4. **Scene Modes:** Explore various preset scene modes, including Party, Romantic, Holiday, and Daily Ambient modes, to instantly change the atmosphere of your outdoor space.
5. **Music Sync:** The lights can synchronize with music for dynamic lighting effects, enhancing your party or gathering experience.



Figure 6.1: Music Sync feature in action.

6. **Timer Function:** Set schedules for the lights to automatically turn on or off at specific times, improving convenience and energy efficiency.



Figure 6.2: Timer function for scheduled on/off.

7. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your string lights.

- **Cleaning:** Disconnect power before cleaning. Wipe the bulbs and wires with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** If storing the lights for an extended period, unplug them, clean them, and coil them neatly. Store in a cool, dry place away from direct sunlight.
- **Bulb Replacement:** The LED bulbs are designed to be durable and shatterproof. In case of a malfunction, contact customer support for guidance. Do not attempt to replace individual LEDs.



Figure 7.1: Shatterproof and impact-resistant design.



Figure 7.2: IP67 Waterproof rating for outdoor use.

8. TROUBLESHOOTING

If you encounter issues with your AILBTON Smart RGB+IC Patio Lights, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty adapter.	Check power outlet, ensure all connections are secure. Try a different outlet.
App cannot connect to lights.	Bluetooth off, lights not in pairing mode, app issue.	Ensure Bluetooth is enabled on your phone. Restart the app and lights. Follow in-app pairing instructions.
Lights are not responding to remote/app.	Remote battery low, interference, app not synced.	Replace remote battery. Ensure clear line of sight for remote. Re-sync app.

Problem	Possible Cause	Solution
Colors are incorrect or inconsistent.	Software glitch, specific bulb issue.	Restart the lights and app. If problem persists, contact customer support.

9. SPECIFICATIONS

Feature	Detail
Brand	AILBTON
Model Name	string light-200ft
Length	200FT
Color	RGB+IC
Special Features	Anti-Shake, Color Changing, Timer, Waterproof
Waterproof Rating	IP67
Bulb Material	Shatterproof Plastic
Control Method	Dedicated Mobile App, Remote Control
Power Source	Corded Electric
Included Components	Light strips, controllers, remote controls
UPC	634413651186

10. WARRANTY AND SUPPORT

The AILBTON 200FT Smart RGB+IC Patio Lights come with a**180-day warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact AILBTON customer service through the retailer's platform or the official AILBTON website. Please have your purchase receipt and product model number ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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