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› SUPERNIGHT 131.2FT LED Light Strips Instruction Manual

SUPERNIGHT st-ting-I934

SUPERNIGHT 131.2FT LED Light Strips Instruction Manual

Model: st-ting-I934

INTRODUCTION

Thank you for choosing SUPERNIGHT 131.2FT LED Light Strips. This product features 4 rolls of 32.8FT (total 1200 LEDs) 5050 RGB LED strips, designed to provide vibrant, color-changing illumination for various indoor and outdoor applications. With easy installation, smart music sync, and a durable, waterproof design, these lights are perfect for enhancing your bedroom, living room, kitchen, or for holiday decorations.

SAFETY INFORMATION

- Ensure the power supply is disconnected before installation or maintenance.
- Do not expose the power adapter or controller to water or moisture. Only the LED strips are rated IP65 waterproof.
- Avoid bending the LED strips sharply, as this may damage the circuit.
- Keep out of reach of children.
- Use only the provided power adapter and components.
- Do not cover the LED strips with flammable materials when in use.

WHAT'S IN THE BOX

- 4 × 32.8FT LED Strip Lights
- 1 × User Manual
- *(Note: Power adapter and controller are typically included as part of the standard kit, though not explicitly listed in the 'What's in the Box' section.)*

SETUP AND INSTALLATION

1. Preparation

Before installation, ensure the surface is clean, dry, and flat for optimal adhesion. Plan your desired layout for the LED strips.

2. Connecting the Strips

Connect the LED strips to the controller and power adapter. Ensure all connections are secure. For multiple rolls, you can connect them in parallel or series depending on your setup and desired brightness distribution. Always align the arrows on the connectors to ensure correct polarity.

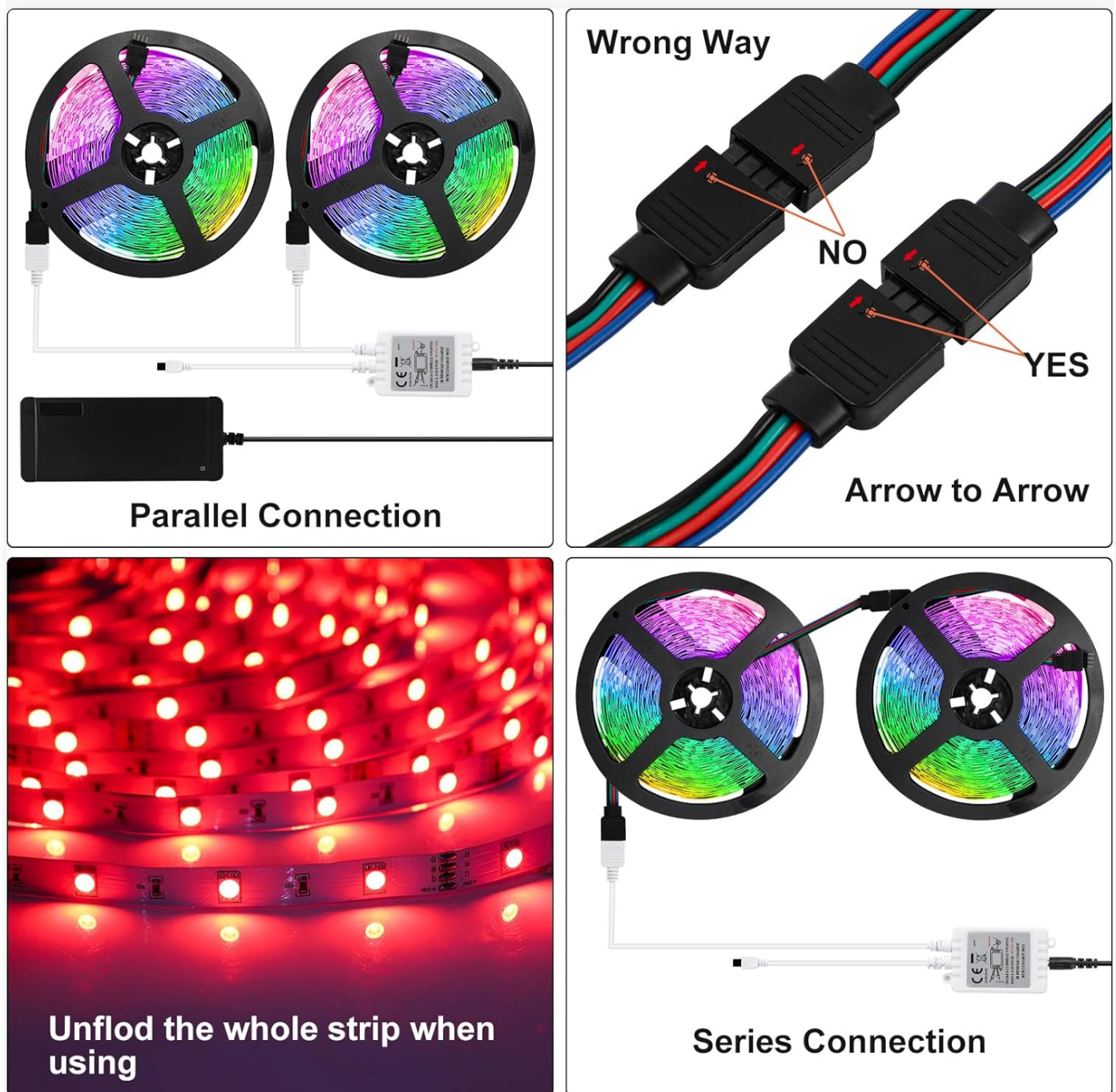


Figure 1: Connection Methods and Connector Alignment. The image illustrates how to connect multiple LED strips in parallel or series, and emphasizes aligning the arrows on the 4-pin connectors for proper functionality. It also shows the importance of unfolding the entire strip when in use to prevent overheating.

3. Adhering the Strips

Peel off the protective backing from the adhesive tape on the back of the LED strip. Firmly press the strip onto the prepared surface. The strong self-adhesive is suitable for clean, dry, and flat surfaces.

Note: If you want to cut off, you need to follow the process

CAN BE CUT
Can be cut every 5 led

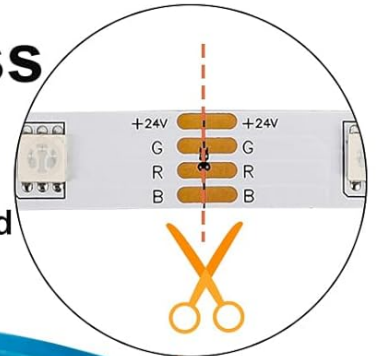


Figure 2: Waterproof Design and Self-Adhesive. This image highlights the IP65 waterproof rating of the LED strip and demonstrates the strong self-adhesive backing, which should be peeled off before application to a clean, dry, and flat surface.

4. Cutting the Strips (Optional)

If you need to shorten the LED strips, locate the scissor marks along the strip. These marks indicate safe cutting points, typically every 5 LEDs. Cut only at these designated points to avoid damaging the circuit. You can use 4-pin 8mm light strip connectors (not included) to reconnect cut sections or extend the setup.

SUPERNIGHT

IP65 Smart LED Strip Lights

Decorate Your Whole House



Figure 3: Cutting the LED Strip. This diagram clearly shows the designated cutting points on the LED strip, marked with a scissor icon, allowing for customization of length.

5. Powering On

Once installed, connect the power adapter to a suitable electrical outlet. The lights are ready for operation.

OPERATING INSTRUCTIONS

1. Remote Control Operation

Use the included remote control to manage the LED strip lights. The remote allows you to:

- Turn the lights On/Off.
- Adjust brightness levels.
- Select from a wide range of static colors (red, green, blue, white, purple, yellow, pink, orange, and more).
- Choose various dynamic modes (e.g., flash, fade, jump).

Great Romantic Ambiance



Multiple colors and modes are free to choose



Figure 4: Easy Control with Remote. This image shows the remote control used to operate the LED lights, highlighting features like brightness adjustment, multiple mode options, long lifespan (50,000+ hours), and ease of installation.

2. Smart Music Sync Mode

The LED strip lights feature an intelligent music mode with a built-in high-sensitivity microphone. When activated, the lights will change colors and patterns in sync with the rhythm of ambient music or sounds, creating an immersive atmosphere for parties or gaming.



Figure 5: Music Sync Feature. This image demonstrates the music sync capability of the LED lights, showing them changing colors in response to sound, enhancing the ambiance of a room.

3. Bluetooth Connectivity

The lights support Bluetooth connectivity, allowing for control via a compatible smartphone application. Refer to the app's instructions for detailed features and setup.

MAINTENANCE

- **Cleaning:** Gently wipe the LED strips with a dry, soft cloth to remove dust. Do not use harsh chemicals or abrasive cleaners.
- **Water Resistance:** The LED strips are IP65 waterproof, meaning they are protected against multi-directional, low-pressure water jets. This makes them suitable for both indoor and outdoor use. However, the power adapter and controller are not waterproof and must be protected from moisture.

- **Storage:** When not in use for extended periods, store the LED strips in a cool, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, faulty power adapter/controller.	Check power outlet, ensure all connections are secure (especially arrow-to-arrow on connectors), test with another power source if possible.
Lights flicker or show incorrect colors.	Loose connection, damaged strip, insufficient power.	Verify all connections are tight. Ensure the power adapter can support the total length of strips. Inspect the strip for visible damage.
Adhesive is not holding.	Surface not clean/dry, improper application, weak adhesive.	Ensure surface is thoroughly cleaned and dry before application. Apply firm pressure during installation. For persistent issues, consider using additional mounting clips or stronger adhesive tape (e.g., 3M VHB).
Remote control not working.	Battery dead, remote not pointed at receiver, interference.	Replace remote battery. Ensure clear line of sight to the IR receiver on the controller. Reduce potential interference.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	SUPERNIGHT
Model Number	st-ting-l934
Total Length	131.2 FT (4 rolls of 32.8 FT)
LED Type	5050 RGB
LED Count	300 LEDs/roll (Total 1200 LEDs)
Color	Multicolor
Indoor/Outdoor Usage	Indoor (Strips are IP65 waterproof)
Power Source	Corded Electric

Feature	Detail
Voltage	1.2E+2 Volts (AC)
Control Method	Remote, Bluetooth App
Connectivity Technology	Bluetooth
Material	Vinyl
Item Weight	1.48 pounds
Package Dimensions	7.05 x 6.42 x 2.52 inches

PRODUCT VIDEO

Your browser does not support the video tag.

Video: SUPERNIGHT Waterproof Led Strip Lights 4 Rolls. This video demonstrates the color-changing capabilities and overall appearance of the SUPERNIGHT LED strip lights in various settings, showcasing their versatility.

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your SUPERNIGHT LED Light Strips, please refer to the contact information provided on the product packaging or visit the official SUPERNIGHT website. Keep your purchase receipt for warranty claims.