

LETIANPAI 120FT Neon Rope Lights

LETIANPAI 120FT Neon LED Rope Lights User Manual

Model: 120FT Neon Rope Lights | Brand: LETIANPAI

1. INTRODUCTION

Thank you for choosing the LETIANPAI 120FT Neon LED Rope Lights. This product is designed to provide versatile and vibrant lighting for both indoor and outdoor environments. Featuring RGB color options, app and remote control, music synchronization, and a waterproof design, these flexible LED rope lights offer a customizable lighting experience. Please read this manual thoroughly before installation and use to ensure proper operation and safety.

2. SAFETY INFORMATION

- Ensure the power supply voltage matches the product's requirements (24V).
- Do not cut the rope lights at unauthorized points. Only cut at designated marks if customization is required.
- Avoid bending the rope lights sharply or at extreme angles to prevent damage to internal components.
- Keep the power adapter and controller away from water, even though the rope light itself is IP65 waterproof.
- Do not attempt to repair or modify the product. Contact customer support for assistance.
- Unplug the power adapter before any installation, cleaning, or maintenance.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- 120FT Neon LED Rope Light
- Power Adapter
- Remote Control
- Mounting Clips and Screws
- User Manual (this document)

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your neon rope lights:

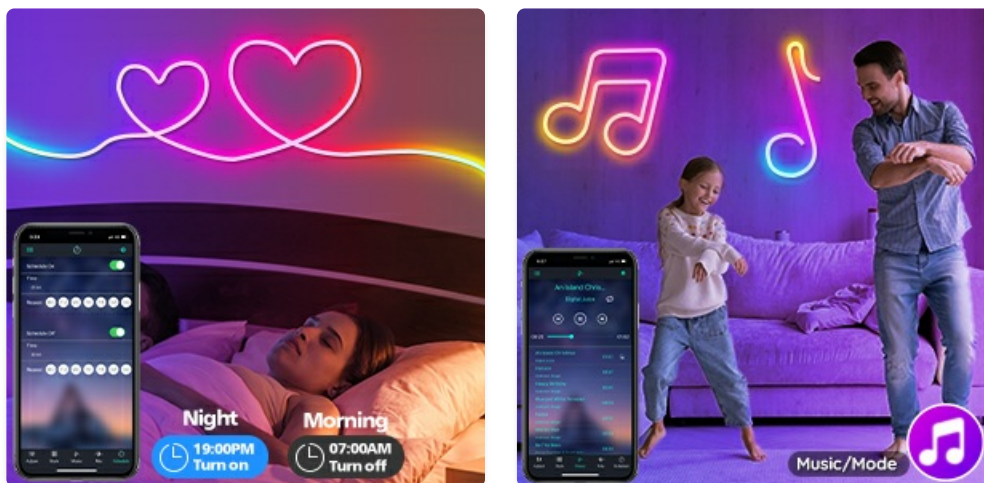
1. **Plan Your Design:** Before mounting, gently lay out the neon rope light to visualize your desired pattern or path on

the wall or surface. Ensure the path is clear and accessible.

2. **Install Fixing Clips:** Secure the fixing clips along your planned path using the provided screws. Space the clips evenly to ensure the rope light is held firmly and maintains its shape. For intricate designs, use more clips for better support.
3. **Insert Rope Light into Clips:** Carefully press the neon rope light into the installed fixing clips. Ensure it sits snugly within each clip.
4. **Connect Power Adapter:** Connect the rope light to the power adapter. Ensure the connection is secure.
5. **Power On:** Plug the power adapter into a suitable electrical outlet. The lights should illuminate.



Image: Step-by-step guide for installing the neon rope lights, from planning the design to connecting the power.



Images: Details of the mounting clips and the power adapter connection.

4.1 App Download and Pairing

To unlock the full features of your neon rope lights, download the companion app:

1. Scan the QR code provided in the packaging or search for the app name (e.g., "LotusLamp X" or similar as indicated

in the product information) on the App Store (iOS) or Google Play Store (Android).

2. Install and open the app.
3. Ensure Bluetooth is enabled on your mobile device.
4. The app should automatically detect your neon rope lights. Follow the on-screen prompts to pair the device.



Image: Overview of app and remote control options in a living room setting.

5. OPERATING INSTRUCTIONS

5.1 Using the App Control

The app provides comprehensive control over your neon rope lights:

- **Color Selection:** Choose from a wide spectrum of RGB colors using the color wheel or preset options.
- **Brightness Adjustment:** Adjust the light intensity from 0% to 100%.
- **Dynamic Modes:** Select from 29 dynamic modes, including fades, jumps, and flashing patterns.

- **Music Sync Mode:** The lights can change color and pattern in rhythm with music played through your phone's microphone or the app's internal music player.
- **Timing Function:** Set schedules for the lights to automatically turn on or off at specific times.

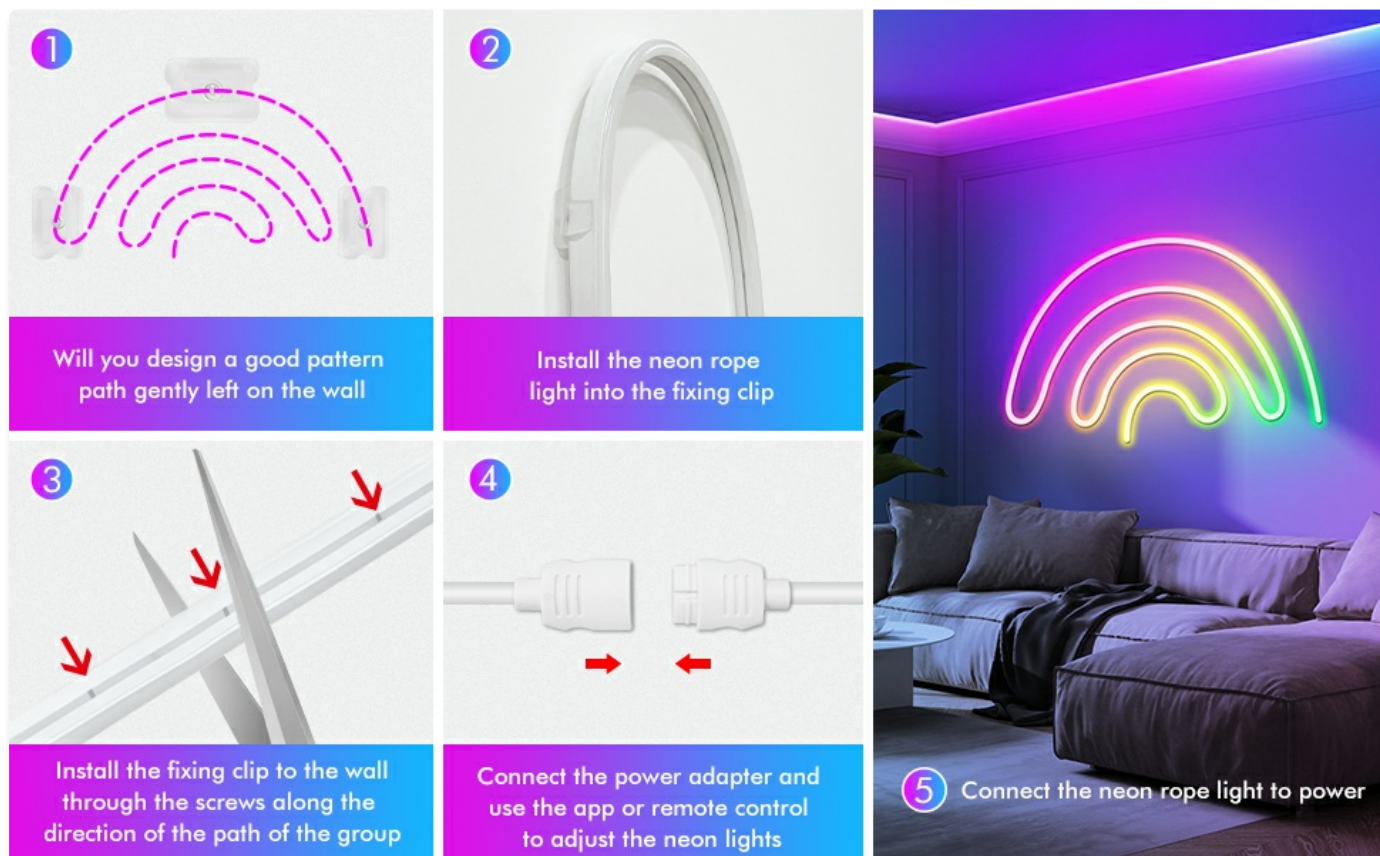


Image: App interface demonstrating timing function, speed, and brightness controls.



Image: Music and microphone synchronization mode in action, showing lights reacting to sound.

5.2 Using the Remote Control

The included remote control offers quick access to essential functions:

- **Power On/Off:** Turn the lights on or off.
- **Color Buttons:** Directly select common colors (Red, Green, Blue, White, etc.).
- **Brightness +/-:** Adjust the brightness level.
- **Mode Selection:** Cycle through various dynamic lighting modes.
- **Speed +/-:** Adjust the speed of dynamic modes.
- **Music Mode:** Activate music synchronization.

6. MAINTENANCE

To ensure the longevity and optimal performance of your neon rope lights:

- **Cleaning:** Gently wipe the surface of the rope lights with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the power is disconnected before cleaning.
- **Storage:** If storing the lights for an extended period, coil them loosely and store in a cool, dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check the rope light and connections for any signs of damage or wear.

7. TROUBLESHOOTING

If you encounter issues with your LETIANPAI Neon LED Rope 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 if the power adapter is securely plugged into the outlet and the rope light. Test the outlet with another device. Ensure the power adapter is functional.
Remote control not working.	Dead battery, obstruction, out of range.	Replace the remote control battery. Ensure there are no obstructions between the remote and the receiver. Operate the remote within close proximity to the receiver.
App cannot connect to lights.	Bluetooth off, app error, lights not in pairing mode.	Ensure Bluetooth is enabled on your phone. Restart the app and your phone. Unplug and replug the lights to reset them, then try pairing again.
Lights are dim or flickering.	Low power, damaged section.	Ensure the power adapter is providing sufficient power. Inspect the rope light for any visible damage.

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model	120FT Neon Rope Lights

Feature	Detail
Brand	LETIANPAI
Length	120 feet
Color	RGB (Red, Green, Blue)
Indoor/Outdoor Usage	Indoor, Outdoor
Special Features	Color Changing, Rainproof, Rust Resistant, Water Resistant, Weather Resistant
Light Source Type	LED
Power Source	Power Adapter AC
Voltage	24 Volts
Wattage	36 watts
Material	Silicone
Control Method	App, Remote Control
Water Resistance Level	Water Resistant (IP65)
UPC	785034516528

9. WARRANTY AND SUPPORT

LETIANPAI provides quality assurance for this product. If you encounter any issues during installation or daily use, please contact our customer support team directly. We are committed to resolving problems within 24 hours. In the event of a quality defect, we offer a full refund or free replacement.

For support, please refer to the contact information provided with your purchase or visit the official LETIANPAI store on Amazon.

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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