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› GLPE Solar String Lights Outdoor Waterproof LED Instruction Manual

GLPE Multicolor(1 Pack x 66ft)

GLPE Solar String Lights Instruction Manual

Model: Multicolor (1 Pack x 66ft)

PRODUCT OVERVIEW

The GLPE Solar String Lights are designed for outdoor use, featuring 200 multicolor LED lights on a 66ft rope. These lights are solar-powered, eliminating the need for external power sources and offering an energy-efficient lighting solution. They come with 8 distinct lighting modes and a remote control for convenient operation. The robust IP67 waterproof design ensures durability in various weather conditions, making them suitable for year-round decoration in gardens, patios, decks, and more.



Image: The GLPE Solar String Lights, coiled, showing the attached solar panel and remote control.

PACKAGE CONTENTS

- 1 x 66ft Multicolor LED Rope Light (200 LEDs)
- 1 x Solar Panel with integrated battery
- 1 x Ground Stake for solar panel mounting
- 1 x Remote Control
- Mounting Screws and Anchors
- User Manual (this document)

SETUP INSTRUCTIONS

1. **Unpack Components:** Carefully remove all items from the packaging.
2. **Assemble Solar Panel Stake:** Attach the ground stake to the back of the solar panel unit. Ensure it is securely fastened. The stake allows for adjustable angle positioning.

3. **Connect Rope Lights:** Locate the connector on the end of the rope lights and the corresponding port on the solar panel unit. Align and firmly push the connector into the port. Twist the securing ring to ensure a waterproof seal.
4. **Initial Charging:** Before first use, place the solar panel in direct sunlight for at least 6-8 hours to allow the internal battery to fully charge. The lights will not illuminate during daylight hours as the solar panel is designed to charge during the day and activate at night. To test during the day, cover the solar panel completely to simulate darkness.
5. **Positioning:** Choose a location for the solar panel that receives maximum direct sunlight throughout the day. The rope lights can then be arranged as desired for decoration.

Your browser does not support the video tag.

Video: This video demonstrates the unboxing, connection of the rope lights to the solar panel, and testing of the light modes by covering the solar panel. It also shows the assembly of the ground stake.



Image: A close-up of the remote control, highlighting its buttons for 8 lighting modes, 4 flash speeds, and 3 timer modes.

OPERATING INSTRUCTIONS

The GLPE Solar String Lights are designed for automatic operation. They will automatically turn on at dusk and turn off at dawn, provided the solar panel receives sufficient sunlight during the day to charge the battery.

Using the Remote Control:

The included remote control provides additional functionality for customizing your lighting experience. Ensure the plastic battery tab is removed from the remote before first use.

- **Power On/Off:** Use the **ON** and **OFF** buttons to manually control the lights.
- **Lighting Modes:** Cycle through the 8 available lighting modes using the **MODE** button or the numbered buttons (1-8) on the remote. Modes include combinations of steady, flashing, fading, and sequential effects.
- **Timer Function:** Set the lights to automatically turn off after a set period using the timer buttons (e.g., 4H, 6H, 8H).
- **Brightness Adjustment:** Adjust the brightness level using the **DIM** and **BRIGHT** buttons.



The devotion of love

Decorate your patio with rope lights
To bring more joy to the kids

Image: Multicolor GLPE Solar String Lights illuminating a white picket fence in a garden setting at night.

- **Solar Panel Cleaning:** Regularly wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures optimal sunlight absorption and charging efficiency.
- **Battery Care:** The solar panel contains a rechargeable AA battery. While designed for longevity, if the lights' performance significantly degrades over time, the battery may need replacement. Refer to the specifications for battery type.
- **Waterproof Integrity:** The lights and solar panel are IP67 waterproof. Ensure all connections are tight and secure to maintain water resistance, especially after assembly or adjustments.
- **Seasonal Storage:** If storing the lights for an extended period, fully charge the solar panel, then turn off the unit. Store in a cool, dry place.



Decorate your Christmas with GLPE rope lights

**For a wonderful holiday season
Decorate your Christmas with GLPE rope lights**

Image: Visual representation of the lights' IP68 waterproof rating, showing resistance to rain, snow, sun, and wind.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Lights do not turn on at night.	Insufficient solar charge; solar panel is dirty or obstructed; unit is turned off.	Ensure solar panel is in direct sunlight for 6-8 hours. Clean the solar panel surface. Verify the power button on the solar unit is in the "ON" position.
Lights are dim or only stay on for a short period.	Incomplete charge; old or failing battery.	Allow more charging time in direct sunlight. Consider replacing the AA battery in the solar unit if performance does not improve.
Remote control is not working.	Battery tab not removed; remote battery is dead; remote not aimed correctly.	Remove the plastic battery tab. Replace the remote control battery if necessary. Ensure the remote is aimed at the infrared receiver on the solar panel unit.

SPECIFICATIONS

Feature	Detail
Model	Multicolor (1 Pack x 66ft)
Brand	GLPE
Light Source Type	LED
Number of LEDs	200
Rope Length	66 Feet
Power Source	Solar Powered
Lighting Modes	8 Modes (Marquee, Fade, Twinkle, Starry Night, etc.)
Water Resistance Level	IP67 Waterproof
Battery Type	1 AA battery (included)
Average Life	50000 Hours
Control Method	Remote Control

WARRANTY AND SUPPORT

For warranty information, technical support, or any product-related inquiries, please contact GLPE customer service directly. Refer to the product packaging or the GLPE brand store on Amazon for contact details.

GLPE is a high-tech company dedicated to research, development, production, and sales of LED lighting products, committed to providing energy-saving and high-efficiency solutions.