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> SANJICHA Solar String Lights Instruction Manual

SANJICHA SSLCW

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Model: SSLCW

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PRODUCT OVERVIEW

The SANJICHA Solar String Lights are designed for outdoor decoration, providing illumination for various settings such as patios, gardens, yards, porches, roofs, trees, and for events like weddings, Christmas, and parties. This product includes two packs, each featuring 72 feet of string with 200 cool white LEDs. The lights are powered by an upgraded solar panel and a high-capacity battery, ensuring energy efficiency and extended operation.



Image: Two sets of SANJICHA Solar String Lights, each with its own solar panel and ground stake, ready for outdoor installation.

Key Features:

- **Upgraded Design:** Features brighter LED bulbs, a larger solar panel for higher conversion efficiency, and an 1800mAh battery for extended use.
- **IP65 Waterproof:** Designed to withstand various outdoor weather conditions including sun, rain, snow, and wind.
- **Energy-Saving:** Operates entirely on solar energy, eliminating the need for external power and reducing electricity costs.
- **Long Working Time:** Provides 10-12 hours of illumination after a full charge (6-8 hours of sunlight).
- **8 Lighting Modes:** Offers multiple lighting effects, including steady-on, waves, sequential, slo-glo, chasing/flash, slow fade, twinkle/flash, and steady on.
- **Memory Function:** Remembers the last selected lighting mode, so there is no need to reset it daily.
- **Automatic Operation:** Equipped with an auto On/Off function, lights turn on at dusk and off at dawn.

SETUP INSTRUCTIONS

Proper setup is crucial for optimal performance of your solar string lights. Follow these steps to ensure efficient charging and operation.

1. **Unpack Components:** Carefully remove the solar string lights and solar panel from the packaging. Each pack contains one string of lights and one solar panel with a ground stake.
2. **Remove Protective Film:** Locate and remove the clear protective film from the surface of the solar panel. This film can hinder charging efficiency.
3. **Assemble Solar Panel:** Attach the ground stake to the solar panel. Ensure it is securely fastened.
4. **Position Solar Panel:** Choose a location for the solar panel that receives **direct sunlight for 6-8 hours daily**. Avoid shady areas or locations obstructed by trees, buildings, or other structures. The solar panel should face the sun directly for maximum charging.
5. **Activate Lights:** Before the first charge, ensure the power button on the back of the solar panel is set to the "ON" position. The lights will then charge automatically when exposed to sunlight.
6. **Install String Lights:** Carefully uncoil the string lights. The wire is designed to be flexible and can be wrapped around trees, fences, patios, or other desired outdoor structures. The lights come wrapped nicely on a plastic card to prevent tangling during installation.

AUTO ON and OFF Christmas Tree Lights

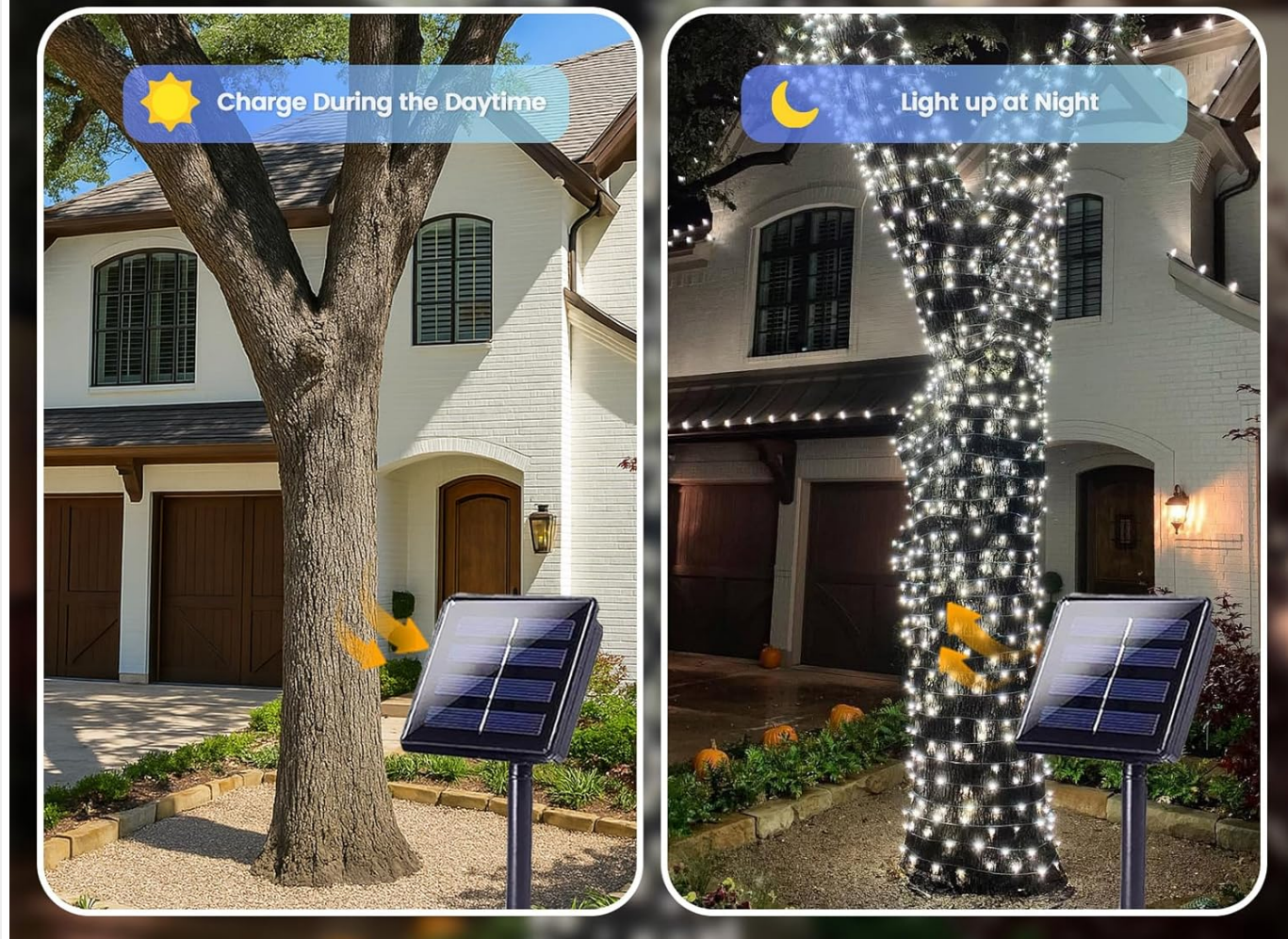


Image: Illustration demonstrating the automatic on/off function, with the solar panel charging during the day and the lights illuminating a tree at night.

OPERATING INSTRUCTIONS

Your SANJICHA Solar String Lights are designed for simple operation with automatic functions and customizable lighting modes.

Automatic On/Off Function:

Once the solar panel is activated (power button ON) and sufficiently charged, the lights will automatically turn on at dusk and turn off at dawn. This feature conserves energy and provides hassle-free operation.

Changing Lighting Modes:

The solar panel unit includes a "MODE" button. Press this button to cycle through the 8 available lighting modes:

- Combination

- In Waves
- Sequential
- Slo-Glo
- Chasing/Flash
- Slow Fade
- Twinkle/Flash
- Steady On

The built-in memory chip will save your last selected mode, so the lights will resume that mode when they turn on again.

Christmas String Lights for Outside



Image: SANJICHA Solar String Lights illuminating a house and surrounding landscape, demonstrating their decorative application.

MAINTENANCE

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

Cleaning the Solar Panel:

Dust, dirt, and debris can accumulate on the solar panel, reducing its charging efficiency. Periodically wipe the solar panel surface with a soft, damp cloth to keep it clean. Avoid using abrasive cleaners or harsh chemicals.

Battery Information:

The lights are equipped with a rechargeable 1800mAh Ni-MH AA battery. While designed for long-term use, if you notice a significant decrease in illumination time, ensure the solar panel is receiving adequate direct sunlight. The product is designed to be energy-efficient and typically does not require frequent battery replacement.

Weather Resistance:

These lights are IP65 waterproof, meaning they are protected against dust ingress and low-pressure water jets from any direction. They are designed to withstand typical outdoor weather conditions including rain, snow, and wind. However, for extreme weather events, it is advisable to take precautions or temporarily store the lights indoors.



Image: The IP65 waterproof rating of the SANJICHA Solar String Lights is highlighted, showing their resilience against various weather conditions.

TROUBLESHOOTING

If your SANJICHA Solar String Lights are not functioning as expected, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Lights do not turn on at night.	Solar panel not receiving enough direct sunlight. Power switch is OFF. Battery charge is too low.	Ensure the solar panel is placed in a location that receives 6-8 hours of direct sunlight daily. Verify the power switch on the solar panel is in the "ON" position. Allow the solar panel to charge for at least 1-2 full sunny days before expecting full performance.
Lights are dim or only stay on for a short period.	Insufficient charging due to cloudy weather or obstructions. Solar panel is dirty. Battery capacity reduced over time.	Relocate the solar panel to a sunnier spot. Clean the surface of the solar panel regularly with a soft, damp cloth. While batteries are designed for longevity, extreme temperature fluctuations or prolonged low charge cycles can affect them. Ensure optimal charging conditions.
Lights flicker or change modes unexpectedly.	Loose connection or internal component issue.	Check all visible connections. If the issue persists, contact customer support.

PRODUCT SPECIFICATIONS

Detailed technical specifications for the SANJICHA Solar String Lights (Model: SSLCW).

Feature	Detail
Brand	SANJICHA
Model Number	SSLCW
Color	Cool White
Light Source Type	LED
Number of Light Sources	200 per string (400 total for 2-pack)
String Length	72 feet per string
Power Source	Solar Powered
Battery Type	1 AA Ni-MH 1800mAh 1.2V (per solar unit)
Charging Time	6-8 hours of direct sunlight
Working Time	10-12 hours (after full charge)
Water Resistance Level	IP65 Waterproof
Material	Plastic
Controller Type	Button Control
Item Weight	14.9 ounces (total package)

Feature	Detail
Included Components	2* Solar String Lights (each with solar panel and stake)



Image: Comparison of SANJICHA's larger solar panel (3.94in x 3.74in) with a smaller, less efficient panel from another brand, illustrating the upgraded design for better conversion.



Image: Comparison of SANJICHA's 1200mAh battery with an 800mAh battery from another brand, highlighting the larger capacity for longer illumination.

WARRANTY & SUPPORT

Warranty Information:

Specific warranty details for SANJICHA products are typically provided with your purchase or can be found on the manufacturer's official website. Please retain your proof of purchase for any warranty claims.

Customer Support:

For any questions, concerns, or technical assistance regarding your SANJICHA Solar String Lights, please contact SANJICHA customer support. Refer to the contact information provided in your product packaging or visit the official SANJICHA store page on Amazon for support options.

You can visit the SANJICHA Store at: [SANJICHA Amazon Store](#)

