

Jedavai®

LED SOLAR STRING
LIGHT



Jedavai LED Solar String Light User Manual

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JEDAVAI

Jedavai LED Solar String Light



INTRODUCTION

A fashionable and environmentally conscious way to illuminate your yard, patio, or garden, the Jedavai LED Solar String Light will revolutionize your outdoor areas. Perfect for illuminating nighttime festivities or gatherings, this solar-powered light features 100 LED bulbs to produce gentle, ambient light. At only \$19.89, it's a cheap way to add light to your outdoor decorations without racking up your power cost. Produced by Jedavai and released on August 15, 2021, this string light features an intuitive remote control that makes adjusting the settings a breeze. A sustainable and easy-to-use lighting option, the light charges throughout the day and shines at night thanks to its solar power. The Jedavai LED Solar String Light is an ideal accessory for any occasion, whether you're going for a more festive look or simply want to spruce up your backyard.

SPECIFICATIONS

Brand	Jedavai
Price	\$19.89
Light Source Type	LED
Power Source	Solar Powered
Number of Light Sources	100
Control Method	Remote
Package Dimensions	6.81 x 4.41 x 3.5 inches
Weight	15.2 ounces
Batteries	1 AAA battery required
Date First Available	August 15, 2021

WHAT’S IN THE BOX

- LED Solar String Light
- User Manual

PRODUCT OVERVIEW



FEATURES

- These lights run on solar energy, so you won't have to worry about paying for electricity or changing batteries.
- **Simple Operation:** The string's 100 multi-colored LED lights provide a dazzling display of light.
- **Size:** These lights come on a 40-foot string, so you can decorate a lot of space—perfect for yards, porches, and gardens.
- **Lighting Styles:** There are eight distinct lighting styles to pick from, including gradient, slow fade, chase/flash, continuous light, flash/flash, and more.
- **Light Output:** The lights are ideal for festivals, parties, and other joyous events due to their multi-color (2700K) light output.
- **Weather Resistance:** These lights are ideal for usage indoors or out thanks to their IP65 waterproof rating, which means they can resist precipitation of all kinds.
- **Flexibility:** The lights are bendable, so you can hang or shape them anyway you like—perfect for making unique decorations.



- **Energy Savings:** These lights use solar power to charge throughout the day and then use that energy to illuminate your space at night without using any additional electricity.
- **Easy Installation:** The lights are easy to hang or wrap around buildings, fences, or trees, and they require no special installation.
- **Convenience:** The lights are solar-powered, so there are no unsightly wires to clutter up your space.
- **Remote Control:** For your convenience, you may use the remote control to change the lighting modes from a distance.
- **Eco-Friendly:** Solar-powered lights are great for the environment because they use less energy while still providing a brilliant light show.
- **Durability:** Powered by a rechargeable Ni-MH battery (1.2V 800mAh), this device is designed to last a long time.
- **Automatic Operation:** Thanks to the integrated light sensor, the lights automatically switch on when it becomes dark and off when it gets light.
- **Mood Setting:** You can set the mood for any occasion with the 8 various lighting modes, whether it's a quiet evening for two or a wild party.

SETUP GUIDE

- **Take it out of the box:** Take your time opening the box to make sure you have all the necessary components, like the solar panel, lights, and control panel.

- **Put Together the Solar Panel:** Using the supplied bracket or anchor, firmly fix the solar panel to the surface.



- **Solar Panel Position:** For optimal charging, position the solar panel such that it receives as much sunshine as possible during the day.
- **Make Sure the String Lights Are Connected Properly:** For Best Performance, Connect the Lights to the Solar Panel.
- **Pick a Visible and Safe Place to Hang the Lights:** You can use fences, trees, or even the edges of walkways to hang the string lights.
- **Set Up the Lights:** To create the desired look, drape or wrap the 40-foot string of lights over the place you've chosen.
- **Start Charging:** To start charging the battery, simply press the ON/OFF switch to turn on the lights.
- **Lighting Modes:** Press the "Mode" button to access the various lighting modes and choose the one you like most.
- **Test the Lights:** After you've put everything up, test the lights by turning them on at night and adjusting the modes using the remote.
- **Optimal Charging:** For optimal charging, position the solar panel such that it faces directly towards the sun.
- **Maximize Energy Storage:** To get the most out of your solar panel's energy storage capacity for use at night,

you should angle it so that it faces directly into the sun.

- **Adjust Settings:** If your model comes with a remote, use it to change the lighting modes or turn off the lights.
- **Secure the Lights:** Keep the Lights From Falling or Being Damaged by Wind or Rain: Hang or attach the lights firmly to avoid them falling or being damaged by wind or rain.
- **Charging Time:** To get the most out of your solar panel in the evening, wait till it's fully charged in the sun for at least a few hours.
- **Check Regularly:** Make sure the lights switch on automatically at night and stay in the mode you choose on a regular basis.



CARE & MAINTENANCE

- **Maintaining the Solar Panel:** Use a gentle cloth to wipe down the solar panel on a regular basis to eliminate dust and debris that can prevent sunlight from reaching the battery.
- **Inspect Lights:** Before using the string lights, make sure they are in good working order by inspecting them for any broken or damaged bulbs.
- **Changing the Battery:** If the lights don't last as long as they once did, you might want to think about getting a new rechargeable Ni-MH battery.
- **Weather Protection:** If you live in an area prone to dangerously cold or extremely stormy weather, you may want to think about bringing the lights inside for protection.
- **Storage:** Keep the lights and solar panel in pristine condition by storing them in a dry, cool location when they

are not in use.

- **Sunlight Exposure:** Before installing solar panels, be sure they will be exposed to enough sunlight and will not be shaded by nearby trees or other obstacles.
- **Clear Obstructions:** To make sure the lights work and charge properly, remove any obstructions from them. This includes the solar panel and any debris that may be covering them.
- **Verify Operationality:** Check the lights and solar panel on a regular basis to make sure they charge properly and are still functioning properly.
- **Modify Lighting Modes:** To suit various occasions or to revitalise the mood of your décor, you should regularly alter the lighting modes.
- **Avoid Overheating:** After the solar panel is fully charged, don't let it sit in the sun for too long because it could overheat and harm it.
- **Check Connections:** Look for frayed or otherwise compromised connections and wires.
- **Wind Protection:** If there's going to be a lot of wind, make sure the lights are fastened tightly so they don't become twisted or blow away.
- **Avoid Harsh Chemicals:** If you want to keep your lights in good condition and your solar panel in good working order, you should avoid cleaning them with harsh chemicals.
- **Clear Snow and Rain:** If snow or heavy rain covers the lights, remove the debris to protect the electrical components.
- **Battery Care:** To keep the rechargeable battery from dying too soon, put the lights somewhere cool when they're not in use.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Light not turning on	Insufficient sunlight exposure	Ensure the light is placed in a sunny spot for optimal charging.
Remote not working	Dead remote batteries	Replace the batteries in the remote with fresh ones.
Lights flickering or dim	Low battery charge	Charge the solar light fully and replace the battery if needed.
String lights not glowing	Dirty solar panel	Clean the solar panel to remove dirt and debris.
Solar panel not charging	Obstruction blocking sunlight	Adjust the solar panel's angle to avoid obstructions.
Lights turning off too early	Short charging time	Ensure the solar panel receives at least 6 hours of sunlight.
String light stops working	Damaged wire	Inspect for visible damage in the wire and replace if necessary.
Light too dim	Not enough sunlight	Move the light to a sunnier location for more efficient charging.
Remote not responding	Incorrect remote angle or distance	Aim the remote directly at the receiver and try closer range.
Light stops during rain	Water damage	Ensure the light is installed in a weather-resistant area.

PROS & CONS

Pros:

1. Solar-powered, ensuring energy efficiency and sustainability.
2. 100 LED lights provide bright and vibrant illumination.
3. Remote control makes it easy to adjust light settings.
4. Affordable price of \$19.89 for a versatile outdoor light.
5. Ideal for creating a cozy, ambient atmosphere.

Cons:

1. Requires direct sunlight for optimal charging.
2. Limited by the performance of a single AAA battery.
3. The string light may not work well in shady areas.
4. Remote control can become unresponsive with low battery.
5. Not suitable for large outdoor areas needing brighter lights.

WARRANTY

Jedavai provides a **12-month limited warranty** for the LED Solar String Light, covering any defects in materials or craftsmanship. To claim a warranty, keep your purchase receipt and contact Jedavai's customer support. This warranty ensures your product is free from manufacturing defects, providing peace of mind with your purchase.

FREQUENTLY ASKED QUESTIONS

What is the power source of the Jedavai LED Solar String Light?

The Jedavai LED Solar String Light is powered by solar energy, providing an eco-friendly and energy-efficient lighting solution for outdoor use.

How many light sources does the Jedavai LED Solar String Light have?

The Jedavai LED Solar String Light features 100 light sources, providing ample illumination for decorating your outdoor space.

What type of light source is used in the Jedavai LED Solar String Light?

The Jedavai LED Solar String Light uses LED lights, offering bright, long-lasting, and energy-efficient lighting for various outdoor settings.

How is the Jedavai LED Solar String Light controlled?

The Jedavai LED Solar String Light can be controlled via a remote control, allowing you to easily adjust the settings from a distance.

What is the weight of the Jedavai LED Solar String Light?

The Jedavai LED Solar String Light weighs 15.2 ounces, making it lightweight and easy to hang or install in your desired location.

What are the package dimensions of the Jedavai LED Solar String Light?

The package dimensions of the Jedavai LED Solar String Light are 6.81 x 4.41 x 3.5 inches, ensuring it is compact for convenient storage and shipping.

What type of battery does the Jedavai LED Solar String Light require?

The Jedavai LED Solar String Light requires 1 AAA battery for its remote control, providing power to the remote for convenient operation.

When was the Jedavai LED Solar String Light first available?

The Jedavai LED Solar String Light was first available on August 15, 2021, offering an excellent lighting option for outdoor décor.

VIDEO – PRODUCT OVERVIEW



<https://manuals.plus/wp-content/uploads/2025/01/Jedavai-LED-Solar-String-Light-User-Manual.mp4>

- [User Manual](#)