

JSOT

XX-020 Hanging Solar Lights



JSOT XX-020 Hanging Solar Lights User Manual

[Home](#) » [Support](#) » JSOT XX-020 Hanging Solar Lights User Manual 

Contents

- [1 JSOT XX-020 Hanging Solar Lights](#)
- [2 Introduction](#)
- [3 Specifications](#)
- [4 Package Includes](#)
- [5 Features](#)
- [6 Usage](#)
- [7 Care and Maintenance](#)
- [8 Troubleshooting](#)
- [9 Pros and Cons](#)
- [10 Warranty](#)
- [11 FAQs](#)
- [12 Video-JSOT XX-020 Hanging Solar Lights](#)
- [13 References](#)
- [14 Related Posts](#)

JSOT

JSOT XX-020 Hanging Solar Lights



Launch Date: June 17, 2022

Price: \$48.99

Introduction

The JSOT XX-020 Hanging Solar Lights are the subject of this guide. They are a great way to add both useful and attractive lighting to your outdoor areas. These solar lights are good for the environment because they don't need any wiring or electricity from outside. This makes them a practical and long-lasting choice for parks, patios, and paths. With an IP55 rating, the lights are made to resist bad weather. They are made of long-lasting retro metal and high-impact ABS. These lanterns come in two lighting styles, Cool White and Warm White, so they can be used in a variety of outdoor scenes. The built-in light sensor turns the lights on at dusk and off at dawn, and the 20-lumen brightness makes sure there is plenty of light. These solar-powered lanterns are made to easily improve your space, whether you need practical lighting for paths or a warm glow for outdoor events.

Specifications

- **Manufacturer:** JSOT
- **Brand Name:** JSOT
- **Model Number:** XX-020
- **Materials:** Retro Metal + High-impact ABS
- **Finish Type:** Powder Coated
- **Item Dimensions:** 8.6" L x 4.7" W x 4.7" H

- **Battery Average Life:** 3 years
- **Bulb Base:** GU10
- **Voltage:** 1.2 Volts
- **Number of Batteries:** 1 AAA battery (included)
- **Brightness:** 20 lumen
- **Mounting Type:** Floor, Pole, Table, Wall Mount
- **Water Resistance Level:** Waterproof (IP55)
- **Light Source:** LED
- **Power Source:** Solar Powered
- **Supported Battery Type:** Nickel-Metal Hydride (NiMH)
- **Color:** 2 Pack Solar Lantern

Package Includes

- 1 x JSOT XX-020 Solar Hanging Light
- 1 x Solar Panel with integrated stake
- 1 x Rechargeable AA Battery
- 1 x User Manual

Features



- **Eco-Friendly Solar Power**

The **JSOT XX-020 Hanging Solar Lights** harness the power of the sun to charge an integrated battery, making it an environmentally friendly lighting option. With no electrical wiring or external power sources needed, these lights reduce energy consumption and lower your carbon footprint. Simply place them in a sunny spot, and they'll automatically charge during the day.

- **Durable and Weather-Resistant**

Constructed with high-quality **stainless steel** and **glass**, these lights are designed to endure outdoor conditions. With an **IP44 waterproof rating**, they can withstand rain, snow, and various weather elements, ensuring reliable performance throughout the year. The durable design makes these lights suitable for placement in any outdoor setting, from gardens to patios.

- **Long-Lasting**

The **JSOT XX-020** features a **high-quality rechargeable battery** and **LED bulbs**, providing up to **8-10 hours of warm, bright light** after a full day of sunlight exposure. Thanks to the long-lasting components, you can enjoy continuous lighting without worrying about frequent replacements, offering both convenience and efficiency.

- **Easy Installation**

Installing these solar lights is a breeze. The **hanging hook** provides flexibility, allowing you to place them easily in gardens, trees, patios, or along fences. The lightweight and simple design makes them quick to install and

reposition whenever needed, offering versatility in creating the perfect outdoor ambiance.

- **Automatic On/Off**

Equipped with a **built-in light sensor**, the lights automatically turn on at dusk and off at dawn. This hands-free feature eliminates the need for manual operation, ensuring your lights are always on when needed and conserving energy when not in use.

- **Energy-Efficient**

As solar-powered lights, the **JSOT XX-020** helps reduce your electricity consumption, using **free energy from the sun** to operate. This makes them a sustainable choice for lighting your outdoor spaces without increasing your utility bills, all while providing reliable illumination.

- **2 Lighting Modes**

Unlike other solar lanterns that offer just one lighting mode, these hanging lights provide **two lighting modes**:

- **Cool White Mode**: Emits bright light perfect for **pathways, gardens, and functional lighting** needs.
- **Warm White Mode**: Offers a soft, cozy glow ideal for **decorative purposes** on patios or creating a **romantic ambiance** in outdoor spaces. This flexibility allows you to tailor the lighting to suit your specific needs and settings.

- **Faster Charging, Longer Lighting Time, Brighter Light**

The **JSOT XX-020** is equipped with an **upgraded 250MA, 0.5W high-efficiency solar panel**, enabling faster charging. The **built-in 1.2V, 1600mAh high-capacity NiMH battery** allows for **longer lighting time** compared to typical 600mAh solar lights. With a **20-lumen brightness**, these lights provide better illumination than standard 8-lumen options, brightening your outdoor spaces more effectively.

- **Sturdy Construction**

Built with **sturdy metal** and **high-impact ABS material**, these lights are designed for **anti-rust** durability and **long-lasting performance**. With an **IP55 waterproof rating**, they can withstand all weather conditions throughout the year, ensuring that they continue to perform optimally even during rainy or snowy days.

- **Unique Decorative Design**

The **JSOT XX-020** solar lights feature a **charming hollowed-out pattern** that casts a beautiful and vivid design on the ground or tabletop. This unique aesthetic makes them an attractive addition to any garden, yard, pathway, or balcony. You can easily hang them on a **porch, tree, or pergola**, or place them on a **tabletop** or **lawn** for an eye-catching decorative effect.

- **Perfect for Various Occasions**

These lights are more than just functional; they also serve as **decorative accents**. Their unique, vintage design makes them ideal for any outdoor event or holiday, including **Easter, Christmas, weddings, parties, Halloween, birthdays**, and more. Their aesthetic appeal and versatile usage make them a perfect gift for special occasions.

- **No Fading Quality**

The surface of the lanterns is designed with a **vintage pattern** that won't fade over time, maintaining their visual appeal even with prolonged outdoor exposure. Additionally, the installation base has a **positive and negative orientation** for easy setup, which can be referred to in the **user manual** for proper installation.

Usage

- **Outdoor Decoration**: Hang the lights on trees, fences, or hooks to enhance your garden, balcony, or backyard.
- **Pathway Lighting**: Use the lights along pathways or walkways for added security and aesthetic appeal.
- **Event Lighting**: Perfect for outdoor gatherings, parties, or weddings to add a warm, ambient glow to your

space.

Care and Maintenance

- **Keep Solar Panel Clean:** Regularly wipe the solar panel with a dry cloth to remove dust and debris to ensure optimal performance.
- **Store During Harsh Weather:** If you live in an area with extreme weather, store the lights in a sheltered area during winter or storms to prolong their lifespan.
- **Battery Replacement:** If the lights stop charging properly, consider replacing the battery (AA 1.2V 600mAh) for continued performance.
- **Check Light Functionality:** Ensure that the LED bulb is functioning well, and clean the light bulb occasionally to maintain brightness.

Troubleshooting

Issue	Possible Cause	Solution
Lights not turning on	Battery not charged	Ensure lights are placed in a sunny spot to charge during the day.
Light dim or flickering	Low battery charge	Replace the battery or ensure it's charging properly in direct sunlight.
Lights not responding to sensor	Obstruction on the light sensor	Clean the sensor and ensure it's not blocked by dirt or debris.
Lights not turning off	Malfunction in light sensor	Reset the lights by covering the sensor or let them charge completely.
Not bright enough	Insufficient sunlight during the day	Move the lights to a sunnier location for better solar charging.
Light turns off too early	Battery not fully charged	Allow the battery to charge fully in direct sunlight for longer usage.

Pros and Cons

Pros:

- Eco-friendly solar power source.
- Attractive design enhances outdoor aesthetics.
- Two lighting modes for versatile ambiance.

Cons:

- Performance may vary based on sunlight exposure.
- Requires regular maintenance for optimal functionality.

Warranty

The JSOT XX-020 Hanging Solar Lights come with a one-year limited warranty covering manufacturing defects. For warranty claims, please retain your proof of purchase and contact customer support for assistance.

FAQs

What is the power source of the JSOT XX-020 Hanging Solar Lights?

The JSOT XX-020 Hanging Solar Lights are solar-powered, meaning they harness sunlight to charge the integrated battery, eliminating the need for external power sources or electrical wiring.

How long do the batteries in the JSOT XX-020 Hanging Solar Lights last?

The batteries in the JSOT XX-020 Hanging Solar Lights typically last for up to 3 years, providing long-term illumination with proper care.

What is the brightness of the JSOT XX-020 Hanging Solar Lights?

The JSOT XX-020 Hanging Solar Lights emit 20 lumens of brightness, offering bright and efficient lighting for your outdoor spaces.

What kind of battery is used in the JSOT XX-020 Hanging Solar Lights?

The JSOT XX-020 Hanging Solar Lights use an AAA Nickel-Metal Hydride (NiMH) rechargeable battery, which is included in the package.

Can the JSOT XX-020 Hanging Solar Lights be mounted?

The JSOT XX-020 Hanging Solar Lights can be mounted on various surfaces, including floors, poles, tables, or walls, providing versatile installation options.

What lighting modes does the JSOT XX-020 Hanging Solar Lights offer?

The JSOT XX-020 Hanging Solar Lights offer two lighting modes: Cool White for bright illumination and Warm White for a softer, more decorative glow.

How does the light sensor work in the JSOT XX-020 Hanging Solar Lights?

The JSOT XX-020 Hanging Solar Lights have a built-in light sensor that automatically turns the lights on at dusk and off at dawn, ensuring hassle-free operation.

What materials are the JSOT XX-020 Hanging Solar Lights made of?

The JSOT XX-020 Hanging Solar Lights are made from retro metal and high-impact ABS, which makes them sturdy, long-lasting, and resistant to rust.

What is the size of the JSOT XX-020 Hanging Solar Lights?

The JSOT XX-020 Hanging Solar Lights measure 8.6 inches in length, 4.7 inches in width, and 4.7 inches in height, making them compact yet functional for various outdoor spaces.

How can I install the JSOT XX-020 Hanging Solar Lights?

The JSOT XX-020 Hanging Solar Lights come with a hanging hook, allowing easy installation on trees, pergolas, or other outdoor structures, and they can also be placed on tables or other flat surfaces.

What is the lifespan of the LED bulbs in the JSOT XX-020 Hanging Solar Lights?

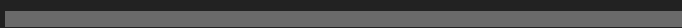
The LED bulbs in the JSOT XX-020 Hanging Solar Lights are designed to last for several years, providing reliable and bright lighting for long periods.

Are the JSOT XX-020 Hanging Solar Lights energy-efficient?

Absolutely! The JSOT XX-020 Hanging Solar Lights are powered by solar energy, which makes them a highly energy-efficient lighting option, reducing electricity consumption while providing bright illumination.



00:00



00:00



References
<https://manuals.plus/wp-content/uploads/2024/11/JSOT-XX-020-Hanging-Solar-Lights.mp4>

- [User Manual](#)

Manuals+, **Privacy Policy**

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.