

SENYANG B082VTVBJS

SENYANG Solar Mason Jar Lights User Manual

Model: B082VTVBJS

1. INTRODUCTION

Thank you for choosing SENYANG Solar Mason Jar Lights. These decorative lights are designed to provide warm white illumination for both indoor and outdoor environments, utilizing solar power for energy efficiency. This manual provides essential information for the proper setup, operation, and maintenance of your solar lights.

Key Features:

- **Solar-Powered Lids:** Each mason jar light features a high-power solar module integrated into the lid, containing 30 LED string lights.
- **Energy Efficient:** Fully charges in 4-6 hours of direct sunlight, providing 8-10 hours of illumination.
- **Smart Light Sensor:** Automatically turns on at dusk and off at dawn.
- **Waterproof Design (IP65):** Equipped with a gasket for enhanced water resistance, suitable for outdoor use in various weather conditions.
- **Versatile Use:** Ideal for hanging or placing on surfaces in gardens, patios, courtyards, and for special occasions.

2. PACKAGE CONTENTS

Verify that all components are present in your package:

- 3 x Glass Mason Jars
- 3 x Metal Lids with Integrated Solar Panels and LED String Lights
- 3 x AAA Rechargeable Batteries (pre-installed in lids)

3. SETUP INSTRUCTIONS

1. **Unpack Components:** Carefully remove all items from the packaging.

2. **Activate the Light:** Locate the ON/OFF switch on the underside of the solar lid. Slide the switch to the "ON" position. The light will not illuminate in a bright environment, but this ensures it will charge and activate automatically at night.



Image: Components of the solar mason jar light, highlighting the solar panel, LED string, and ON/OFF switch.

3. **Initial Charge:** Place the solar mason jar lights in a location where the solar panel on the lid receives direct sunlight for at least 6-8 hours. This initial charge is crucial for optimal performance.
4. **Placement:** Once charged, you can place the jars in your desired location. They can be hung using the integrated handle or placed on any flat surface.



Image: Solar mason jar lights hanging outdoors, showcasing their waterproof design.



Image: Examples of indoor and outdoor placement for the solar mason jar lights.

4. OPERATING INSTRUCTIONS

The SENYANG Solar Mason Jar Lights are designed for automatic operation:

- Ensure the ON/OFF switch on the lid is in the "ON" position.
- During daylight hours, the integrated solar panel will charge the internal AAA rechargeable battery.
- As ambient light diminishes (at dusk or in a dark environment), the built-in light sensor will automatically activate the LED string lights.
- The lights will remain illuminated for approximately 8-10 hours on a full charge.
- At dawn, or when sufficient light is detected, the lights will automatically turn off and begin recharging.

5. MAINTENANCE

- **Cleaning:** Regularly wipe the solar panel on the lid with a soft, damp cloth to remove dust, dirt, or debris. A clean solar panel ensures efficient charging.
- **Battery Replacement:** The lights use 1 AAA rechargeable battery per lid. If the lights' performance diminishes significantly over time (e.g., shorter illumination duration), the battery may need replacement. To replace, carefully open the lid mechanism, remove the old battery, and insert a new 1.2V AAA rechargeable battery, ensuring correct polarity.
- **Storage:** If storing the lights for an extended period, switch the ON/OFF button to the "OFF" position to preserve battery life. Store in a cool, dry place.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on at night.	◦ ON/OFF switch is in the "OFF" position. ◦ Insufficient sunlight for charging. ◦ Solar panel is dirty or obstructed. ◦ Battery is depleted or faulty.	◦ Ensure switch is in the "ON" position. ◦ Relocate the light to an area with direct sunlight for 6-8 hours. ◦ Clean the solar panel. ◦ Replace the AAA rechargeable battery.
Lights stay on for a short duration.	◦ Insufficient charging time/sunlight. ◦ Battery capacity has degraded.	◦ Ensure optimal solar panel exposure. ◦ Replace the AAA rechargeable battery.
Lights are dim.	◦ Insufficient charge. ◦ Solar panel is dirty.	◦ Allow for a full day's charge in direct sunlight. ◦ Clean the solar panel.

7. SPECIFICATIONS

Brand	SENYANG
Model Number	B082VTVBJY
Light Color	Warm White

Light Source Type	LED
Power Source	Solar Powered
Indoor/Outdoor Usage	Indoor, Outdoor
Waterproof Rating	IP65
Material	Glass
Number of LEDs per Jar	30
Battery Type	1 x AAA Rechargeable (included)
Voltage	1.2 Volts
Charging Time	4-6 hours (direct sunlight)
Illumination Time	8-10 hours (on full charge)
Package Dimensions	10.31 x 6.61 x 3.9 inches
Item Weight	2.16 pounds (0.98 Kilograms)

8. WARRANTY AND SUPPORT

Specific warranty information is not provided in this manual. For warranty details, product support, or inquiries, please refer to the retailer where the product was purchased or contact SENYANG customer service through their official channels.

Always retain your proof of purchase for any warranty claims.