DEALGADGETS JGD003-V0

DEALGADGETS Outdoor Solar Lights User Manual

Brand: DEALGADGETS

Model: JGD003-V0 (4 Pack Cold White)

Product Overview

The DEALGADGETS Outdoor Solar Lights are designed to provide efficient and eco-friendly illumination for your outdoor spaces. These lights feature a solar panel for charging during the day and automatically light up at night, offering versatile lighting modes and robust weather resistance.



Image: Overview of the DEALGADGETS 4-pack outdoor solar lights, highlighting their design and potential uses.

Package Contents

Please ensure all components are present before installation:

- 4 x Solar Landscape Lights
- 4 x Ground Stakes
- Mounting Screws and Wall Plugs (for wall installation)
- User Manual

Setup and Installation

Proper installation ensures optimal performance of your solar lights. Choose a location that receives direct sunlight for 6-8 hours daily.

1. Ground Installation

1. Attach the ground stake to the bottom of the solar light unit. Ensure it is securely fastened.
2. Select a soft, unshaded area in your garden or pathway.
3. Gently push the assembled light into the ground until the stake is fully embedded and the light is stable. Avoid forcing it into hard ground to prevent damage.

2. Wall Installation

1. Identify the desired mounting location on a wall or fence.
2. Mark the positions for drilling using the light's mounting bracket as a template.
3. Drill holes and insert the wall plugs.
4. Align the light's mounting bracket with the drilled holes and secure it with the provided screws. Ensure the solar panel can receive direct sunlight.



Image: Illustration of wall mounting and ground staking options for the solar lights.



Image: Component breakdown and dimensions of the solar light, including the solar panel, power button, and stake interface.

Operating Instructions

Your solar lights are designed for automatic operation. Follow these steps to activate and select lighting modes.

Initial Activation and Charging

Before first use, ensure the solar lights are placed in direct sunlight for at least 6-8 hours to allow the internal battery to fully charge. The charging indicator light will blink red when charging and turn solid red when fully charged.



Image: Depiction of the solar light's automatic charging during the day and illumination at night.

Selecting Lighting Modes

Locate the power button on the light unit. Press the button to cycle through the available lighting modes:

- **Medium Light Mode:** Provides a steady, moderate level of illumination.
- **High Light Mode:** Offers maximum brightness for enhanced visibility.
- **Breathing Light Mode:** The light gradually brightens and dims, creating a dynamic effect.
- Press again to turn off the light.



Image: Visual representation of the three distinct lighting modes and the power button location.

The lights will automatically turn on at dusk and turn off at dawn, based on the selected mode, provided they have sufficient charge (working 10-20 hours after full charge).

Maintenance

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

- **Cleaning the Solar Panel:** Periodically wipe the solar panel with a soft, damp cloth to remove dust, dirt, or debris. A clean panel ensures efficient charging.
- **Battery Care:** The integrated Lithium-ion battery is designed for long life. For best performance, allow the lights to fully charge in direct sunlight regularly. If storing the lights for an extended period, ensure they are fully charged before storage and recharge them every few months.
- **Environmental Factors:** While the lights are designed to be all-weather resistant (IP65 waterproof, cold, and heat resistant), extreme conditions may temporarily affect performance. Ensure snow or heavy ice does not cover the solar panel.



Image: The solar lights are designed to withstand various weather conditions, including water, cold, and heat.

Troubleshooting

If your solar lights are not functioning as expected, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Light does not turn on at night.	Insufficient sunlight for charging. Solar panel is dirty or obstructed. Battery charge is low or depleted.	Relocate the light to an area with 6-8 hours of direct sunlight. Clean the solar panel regularly. Allow the light to charge for a full day in direct sunlight.

Problem	Possible Cause	Solution
Light stays on for a short duration.	Battery did not fully charge. Ambient light is too high (sensor issue).	Ensure the solar panel receives maximum direct sunlight. Check if there are other light sources nearby that might be affecting the light sensor.
Light flickers or is dim.	Low battery charge. Loose connection.	Allow the light to charge for a full day. Check all connections and ensure the light is properly assembled.

Specifications

Detailed technical specifications for the DEALGADGETS Outdoor Solar Lights:

Feature	Detail
Brand	DEALGADGETS
Model Number	JGD003-V0
Product Dimensions (L x W x H)	29.9 x 9.4 x 8.41 cm (11.77 x 3.7 x 3.31 inches)
Item Weight	150 grams (per unit)
Battery Type	1 Lithium-ion (included)
Material	Impact-resistant ABS plastic and monocrystalline silicon
Light Color	Cold White
Number of Light Sources	4 (per unit, referring to the number of LED arrays/bulbs)
Power Source	Solar Powered
Installation Type	Wall Mount / Ground Stake
Specific Uses	Outdoor use only



Image: Internal structure and key features of the solar light, including the solar panel and battery.

Warranty and Support

For any questions, concerns, or warranty claims regarding your DEALGADGETS Outdoor Solar Lights, please contact our customer support team.
Please have your model number (JGD003-V0) and purchase information ready when contacting support.
Contact information for support is typically found on the product packaging or the retailer's website where the product was purchased.

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