

Lepwings AXWCL2201

Lepwings AXWCL2201 Solar Camping Lantern User Manual						
Model: AXWCL2201						
Information	Setup	Operation	Introduction	Safety	Specifications	Warranty &
			Maintenance	Troubleshooting		
Support						

1. INTRODUCTION

Thank you for choosing the Lepwings AXWCL2201 Solar Camping Lantern. This versatile device is designed to provide reliable lighting and power in various situations, from outdoor adventures to emergency power outages. Featuring a 6000mAh rechargeable battery, dual charging options (solar and USB), dimmable LED light, and power bank functionality, it is an essential tool for preparedness and convenience.

This manual provides detailed instructions for the safe and efficient use of your new lantern. Please read it thoroughly before first use and keep it for future reference.

2. SAFETY INFORMATION

- Do not expose the lantern to extreme temperatures or direct flame.
- Avoid disassembling or modifying the device, as this may void the warranty and pose safety risks.
- Keep out of reach of children.
- Ensure all ports are properly sealed when not in use, especially in wet conditions, to maintain IPX4 water resistance.
- Use only the provided USB-C cable or a certified equivalent for charging.
- Do not look directly into the LED light when it is at maximum brightness to avoid eye strain.

3. SETUP

3.1 Initial Charging

Before first use, fully charge your Lepwings Solar Camping Lantern. You have two primary charging methods:

1. **USB Charging:**
Locate the USB-C input port on the base of the lantern, protected by a rubber flap. Connect the provided USB-C cable to this port and the other end to a USB power adapter (not included) or a computer USB port. The charging indicator light will illuminate red while charging and turn green when fully charged. A full charge typically takes

approximately 3 hours.

2. **Solar Charging:**

Unfold the two solar panels located on the sides of the lantern. Place the lantern in direct sunlight with the solar panels facing upwards. The charging indicator light will illuminate red while charging and turn green when fully charged. Solar charging time varies depending on sunlight intensity, but typically takes longer than USB charging.



Image: The Lepwings Solar Camping Lantern with its two solar panels unfolded, positioned to absorb sunlight for charging. A red indicator light is visible, signifying active charging.

Your browser does not support the video tag.

Video: This video demonstrates the solar charging capability of the Lepwings Camping Lantern. The lantern is shown with its solar panels unfolded, placed outdoors to absorb sunlight. The charging indicator light is visible, confirming the charging process.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off and Dimming

The lantern features a touch-sensitive power button located on its base:

- **To Turn On/Off:** Lightly tap the power button once. The lantern will turn on to its last brightness setting. Tap again to turn it off.
- **To Adjust Brightness (Dimming):** While the lantern is on, press and hold the power button. The light intensity will gradually increase or decrease. Release the button when you reach your desired brightness level. The lantern offers a dimmable range from 60 lumens to 280 lumens.

Up to
80 hrs
runtime

Brightest: 8 hrs
Low brightness: 80 hrs



Image: A hand is shown touching the circular power button on the base of the Lepwings Solar Camping Lantern, demonstrating the touch-sensitive control for turning the light on/off and adjusting its brightness.

4.2 Power Bank Function

The lantern can also serve as an emergency power bank to charge your mobile devices:

- Locate the USB-A output port on the base of the lantern, next to the USB-C input port.
- Connect your device's charging cable to the USB-A output port.

- The lantern will begin charging your device. Note that using the power bank function will consume the lantern's battery life.

Charge On the Go

Reliable power for
your mobile devices.

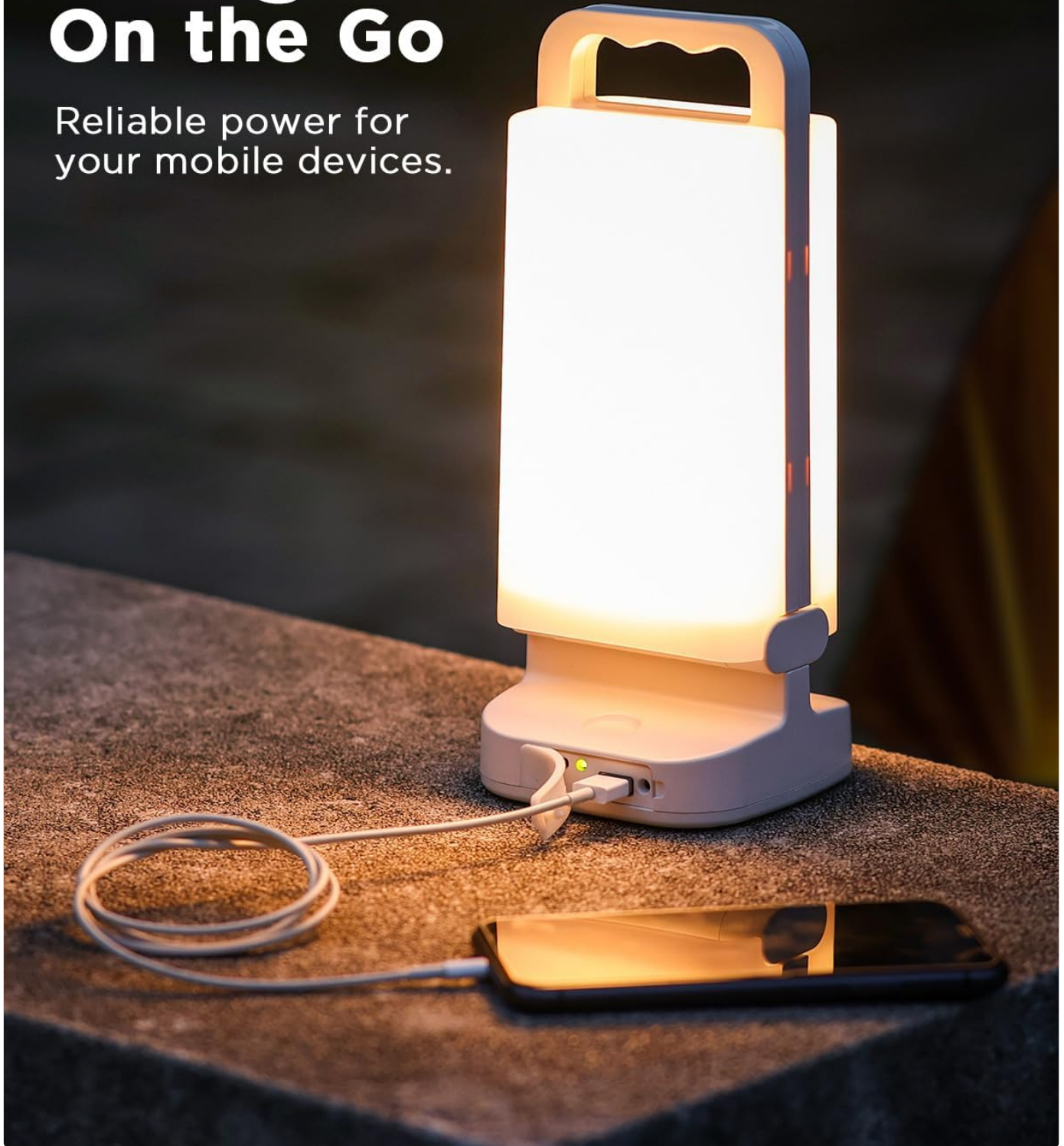


Image: The Lepwings Solar Camping Lantern is shown with a smartphone connected to its USB output port, illustrating its capability to act as a power bank for external devices.

4.3 Portability and Placement

The lantern's design allows for versatile placement and carrying:

- **Carrying Handle:** Use the integrated handle for easy portability.
- **Hanging:** The handle can be used to hang the lantern inside a tent, from a branch, or any suitable hook for overhead lighting.
- **Tabletop:** Its stable base allows for placement on flat surfaces like tables or the ground.



Image: The Lepwings Solar Camping Lantern is depicted hanging from the ceiling inside a camping tent, illuminating the interior with a soft glow.

5. MAINTENANCE

- **Cleaning:** Wipe the lantern with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure solar panels are clean for optimal charging efficiency.
- **Storage:** When not in use for extended periods, store the lantern in a cool, dry place. It is recommended to fully charge the battery every 3 months to maintain battery health.
- **Water Resistance:** The lantern is IPX4 water-resistant, meaning it can withstand splashes from any direction. Do not submerge the lantern in water. Ensure the rubber flap covering the charging ports is securely closed when exposed to moisture.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lantern does not turn on.	Low battery.	Charge the lantern via USB or solar panels.
Lantern does not turn on/off or dim correctly.	Incorrect operation of touch button.	Ensure you are lightly tapping for on/off and pressing/holding for dimming. The button is touch-sensitive, not a physical push button.
Solar charging is slow or ineffective.	Insufficient direct sunlight; dirty solar panels.	Ensure panels are unfolded and placed in direct sunlight. Clean panels regularly.
Device not charging from power bank function.	Low lantern battery; incorrect cable; device incompatibility.	Ensure lantern is sufficiently charged. Use a compatible USB cable. Try a different device to check compatibility.

7. SPECIFICATIONS

- **Model Number:** AXWCL2201
- **Power Source:** Solar Powered, USB Powered
- **Battery Capacity:** 6000mAh (Lithium Metal)
- **Battery Life:** Up to 80 Hours (on lowest brightness setting)
- **Light Output:** 60 - 280 Lumens (Dimmable)
- **Product Dimensions:** 3.9"L x 3.9"W x 10"H
- **Item Weight:** 1.3 Pounds
- **Water Resistance Level:** IPX4 (Waterproof)
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Included Components:** Solar Camping Lantern (x2), USB-C Cable (x2), User Guide (x2)

8. WARRANTY & SUPPORT

8.1 Warranty Information

The Lepwings AXWCL2201 Solar Camping Lantern comes with a 12-month manufacturer's warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or improper maintenance. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, concerns, or technical support regarding your Lepwings Solar Camping Lantern, please contact our customer service team. You can find contact information on the product packaging or through the retailer where you purchased the product.

We are committed to providing excellent customer service and ensuring your satisfaction with our products.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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