

AYL SL10002 LED Camping Lantern User Manual

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AYL SL10002 LED Camping Lantern



Launch Date: September 27, 2019

Price: \$29.99

Introduction

This AYL SL10002 LED Camping Lantern is a strong, portable light source made to give you reliable light on outdoor activities. This lantern has up to 1800 lumens of brightness, so you'll always be able to see whether you're camping, hiking, fishing, or just need some extra light in an emergency. It has four different light modes: daytime, warm light, a mix of the two, and a flashing strobe. This makes it flexible enough to meet all of your lighting needs. Because it has an IPX5 grade, the lantern is waterproof, so you can use it outside in any weather. It's easy to take or hang at your campsite because it's not heavy. The lantern runs on batteries, but it can also be charged via USB for extra convenience. It's easy to use up close because the glare-reducing cover can be taken off, and the adjustable lighting makes sure the right mood. It is long-lasting and easy to use, and the handles don't slip. The AYL SL10002 is great for all your outdoor activities because it has a battery life of up to 12 hours.

Specifications

Brand Name: AYL

• Model Number: SL10002

• Product Dimensions: 3.75 x 3.75 x 10.25 inches

• Item Weight: 2.04 Pounds

· Color: Orange

Materials & Care:

• Material Type: Plastic (high-quality, durable ABS plastic for longevity and resistance to rough handling)

Features & Specs:

- Battery Average Life: 12 Hours (depends on brightness setting)
- Mounting Type: Tabletop Mount (can also be hung with the built-in handle)
- Water Resistance Level: Waterproof (IPX5 rating, splash-resistant)
- Light Source Type: Light Emitting Diode (LED)
- Power Source: Battery Powered (requires 3 D-batteries, not included, or rechargeable via USB)

Additional Details:

- Color: Orange (bright and easily visible)
- Item Dimensions (L x W x H): 3.75" L x 3.75" W x 10.25" H

Package Includes

- 1 x AYL SL10002 LED Camping Lantern
- 1 x USB Charging Cable
- 1 x Instruction Manual

Note: Batteries (3 D-cells) are NOT included.

Product Overview





PROTRUDING POLE

Bring the protruding pole insert into the corresponding hole accurately







While pushing the cap down, slowly and firmly turn the bottom cap clockwise until the bottom cap is securely connected to the lantern.

IMMEDIATE USE



Battery-powered lanterns can accept various types of batteries, eliminating the need for access to electricity or a charging source.

• High Brightness (1800 Lumens):

Equipped with 46 LED bulbs, this lantern delivers an impressive 1800 lumens. The 46 LED bulbs include **4 soft** white LEDs and **42 daylight LEDs**, allowing you to select the lighting that suits your preference. The **high** brightness makes it ideal for any outdoor activity, ensuring ample light for your camping, hiking, or emergency situations.

Multiple Light Modes:

The lantern offers **four light modes** to cater to various lighting needs:

- Daylight Mode: Provides bright white light for outdoor visibility.
- Warm Light Mode: Offers a softer, warmer light ideal for cozy indoor settings or reading.
- Combination Mode (Warm + Daylight): A mix of both daylight and warm light for versatile illumination.
- Flashing Strobe Mode: For emergencies or signaling purposes.
 Each mode is dimmable, allowing you to adjust the brightness by pressing and holding the on/off button, providing flexibility for different environments.

• Portable and Lightweight:

The **compact design** and **lightweight build** make this lantern easy to carry, weighing just 1.2 lbs without batteries. It can easily fit into your backpack, making it a convenient companion for camping, hiking, and fishing trips. Its portability also makes it perfect for **emergency kits** and **backyard lighting**.

• Durable Construction:

Crafted from high-quality **ABS plastic**, this lantern is designed to endure the rigors of outdoor use. The material ensures **longevity** and **resistance to rough handling**, making it perfect for all your adventures.

Water Resistance (IPX5 Rating):

With an **IPX5 water resistance rating**, this lantern can withstand **splashing water** from any direction, making it suitable for use in rain or wet conditions. This feature enhances its reliability during outdoor activities like **camping**, **fishing**, and **hiking**.

USB Rechargeable:

The AYL SL10002 can be charged via a **USB port**, making it an eco-friendly and cost-effective option. This **rechargeability** eliminates the need for disposable batteries, which is ideal for extended trips or emergencies.

Slip-Proof Handle:

A built-in **slip-proof handle** provides **secure and easy portability**. The handle also allows the lantern to be hung, offering hands-free lighting for tasks such as cooking, reading, or navigating at night. Its **anti-slip design** ensures it remains stable even when moved.

• Removable Glare-Reducing Cap:

The lantern features a **removable milky print cover** that reduces glare, ensuring comfortable use in close quarters. Removing the cover provides a **more focused beam**, allowing you to direct light to specific areas as needed.

Versatile Usage:

The AYL SL10002 is a **multifunctional lantern**, suitable for various uses:



- Camping and Hiking: Provides reliable lighting in remote areas, ensuring safety and visibility.
- Emergency Lighting: Ideal for power outages or as part of your emergency survival kit.
- Fishing: Use it for nighttime fishing or as an extra light source near the water.
- Outdoor Events: Light up your patio, backyard, or outdoor parties during colder months.

• Dimmable Technology:

The lantern's **dimmable feature** gives you full control over brightness. By simply pressing and holding the **ON/OFF** switch, you can easily adjust the light intensity to suit your needs, making it ideal for both bright outdoor environments and relaxed indoor settings.

· Wide Usage:

The AYL SL10002 is perfect for **camping**, **fishing**, **hiking**, and even **garage or patio lighting**. Its versatility and reliable performance make it a must-have for any outdoor enthusiast or emergency preparedness kit.

Dimension



3.75"







Usage

- Camping: Hang or place the lantern inside your tent for soft, ambient lighting or use it outside to illuminate your campsite.
- Emergency Lighting: A perfect addition to any emergency preparedness kit, providing light during power outages or when stranded.
- Outdoor Activities: Ideal for hiking, fishing, and other nighttime outdoor activities requiring portable lighting.

Care and Maintenance

- **Keep Dry**: While the lantern is splash-resistant, it should not be submerged in water. Always store in a dry place.
- Battery Care: Remove batteries if not in use for an extended period to avoid corrosion. Use rechargeable batteries if preferred for eco-friendly use.
- Cleaning: Wipe down the lantern with a damp cloth to remove dirt. Avoid using abrasive cleaners.
- **Storage**: Store in a cool, dry location to preserve battery life and the lantern's materials. Do not expose to extreme temperatures.

Troubleshooting

Issue	Possible Cause	Solution
Lantern doesn't tu rn on	Dead or improperly installed ba tteries	Check battery installation and replace with fresh D-cell b atteries
Lantern flickers or dims	Battery power is low	Recharge or replace the batteries
Light is too bright or harsh	Wrong light mode selected or n o dimming adjustment	Adjust brightness using the dimming function or change I ight mode
Water resistance f ailure	Lantern was submerged or exp osed to heavy rain	Ensure the lantern is only exposed to light splashes. Dry off thoroughly after exposure
Light is uneven or not focused	Glare-reducing cap misaligned or dirty	Remove the cap to focus the beam or clean it to restore optimal light output
USB charging not working	Faulty USB cable or charging p ort	Try a different USB cable or inspect the charging port for any blockages or damage
Lantern hard to ca rry or hang	Slip-proof handle dirty or dama ged	Clean or inspect the handle for any damage, and ensure it's free of dirt or debris
Lantern doesn't ch arge via USB	Charging port or cable malfunct ioning	Test with a different USB cable or inspect the charging p ort for blockages
Lantern operates i ntermittently	Battery connection issue	Remove and reinstall the batteries to ensure they are properly connected
Lantern overheating	Used for extended periods on high brightness mode	Turn off and let the lantern cool down. Use on lower brigh tness settings to reduce heat buildup

Pros and Cons

Pros:

- High brightness with multiple light modes.
- Waterproof design suitable for outdoor use.
- The rechargeable battery doubles as a power bank.

Cons:

- Limited battery life of up to 12 hours on full charge.
- Requires two specific lithium polymer batteries that may not be easily accessible.

Contact Information

Email: <u>info@aylvah.com</u>Phone: (+92) 332 8121 769

• Website: aylvah.com

Warranty

The AYL SL10002 LED Camping Lantern comes with a one-year limited warranty covering defects in materials

and workmanship under normal use. Please retain your purchase receipt for warranty claims.

FAQs

Video-AYL SL10002 LED Camping Lantern → 00:00 → 00:0

• User Manual

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