

Wurkkos CL01, TD02

Wurkkos CL01 Camping Lantern & TD02 LED Flashlight User Manual

Model: CL01, TD02

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1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Wurkkos CL01 Camping Lantern and Wurkkos TD02 LED Flashlight. Please read this manual thoroughly before operating the devices and retain it for future reference.

2. SAFETY INFORMATION

- Do not look directly into the LED light source to avoid eye injury.
- Keep out of reach of children.
- Do not disassemble or modify the devices, as this may void the warranty and pose safety risks.
- Use only the recommended charging cables and power sources.
- Avoid exposing the devices to extreme temperatures or direct sunlight for prolonged periods.
- Ensure the charging port covers are securely closed to maintain water resistance.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x Wurkkos CL01 Camping Lantern
- 1 x Wurkkos TD02 LED Flashlight
- 1 x USB-C Charging Cable

- 1 x Lanyard (for CL01)
- 1 x Pocket Clip (for TD02)
- 1 x User Manual

4. PRODUCT OVERVIEW

4.1 Wurkkos CL01 Camping Lantern

The CL01 is a versatile camping lantern designed for various outdoor and indoor lighting needs. It features stepless dimming, adjustable color temperature, and multiple RGB atmospheric lighting modes. Its compact size and magnetic base offer flexible placement options.

MULTIFUNCTIONAL CAMPING LANTERN

Stepless dimming, one-button control, multi-function, specially designed for outdoor camping

**42 High-quality**
lamp beads

**550**
High lumen

**300h**
Runtime

**15m**
Distance




Long press


Rotate

1LM

550LM

3000K

6000K

Image: Wurkkos CL01 Camping Lantern demonstrating its stepless dimming from 1 lumen to 550 lumens and color temperature adjustment from 3000K to 6000K. The image highlights its 42 high-quality lamp beads and 300-hour runtime.

Small & Easy to carry

Multiple carrying methods, and the bottom is equipped with a threaded design, which can be used with a tripod for greater convenience

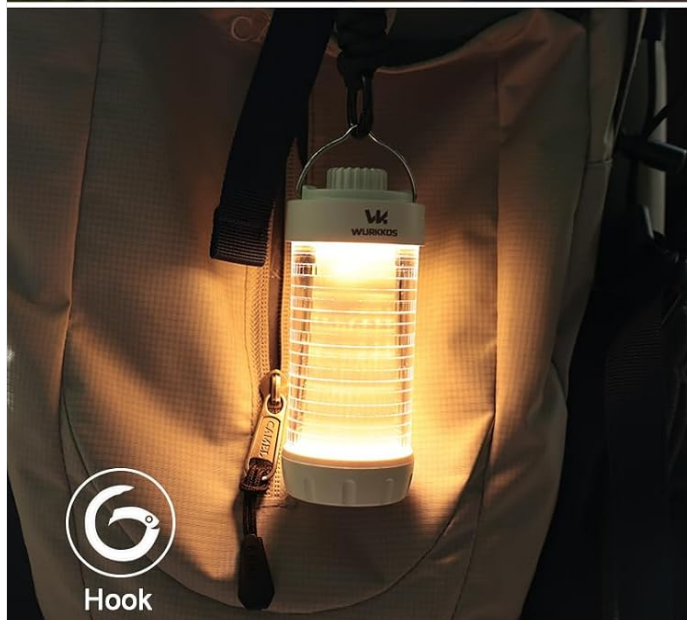


Image: The Wurkkos CL01 Camping Lantern showcasing its portability and various carrying options. It can be hung via a hook, attached to metal surfaces with its strong magnet, or mounted on a tripod using its 1/4-inch threaded hole. The image also shows its compact size.

4.2 Wurkkos TD02 LED Flashlight

The TD02 is a high-performance tactical LED flashlight, offering up to 2000 lumens of brightness and multiple lighting modes. It features a durable aerospace-grade aluminum alloy body, anti-slip design, and a convenient tail switch for operation.



Image: Detailed view of the Wurkkos TD02 LED Flashlight, emphasizing its anti-slip knurling, robust 6061 aluminum alloy build, and the functionality of its tail switch for power control and cycling through modes.

Compact size



Equipped with a clip

Hang on a bag, hat or pocket

Equipped with a lanyard

Easier to take

2.47cm/0.97in



Weight: 62±1g



Image: The Wurkkos TD02 LED Flashlight demonstrating its compact size and portability. It shows the flashlight being held in a hand and clipped to a backpack strap, along with its dimensions and weight, highlighting its ease of carry.

5. SETUP

5.1 Initial Charging

Before first use, fully charge both the CL01 Camping Lantern and the TD02 LED Flashlight.

- Connect the provided USB-C cable to the charging port of each device.
- Plug the other end of the cable into a USB power adapter (not included) or a computer USB port.
- The charging indicator will show the charging status (refer to the "Charging" section for details).

USB-C CHARGING



Hidden waterproof charging port

Equipped with a type-c charging cable to charge the flashlight

Battery indicator



Fully charged - green light



Low battery - red light



Image: The Wurkkos TD02 LED Flashlight being charged via its hidden waterproof USB-C port. The image illustrates the battery indicator: a green light for a full charge and a red light for a low battery.

5.2 Attaching Accessories

- **CL01 Lantern:** Attach the lanyard to the designated loop on the lantern for easy carrying or hanging.
- **TD02 Flashlight:** Attach the pocket clip by sliding it onto the flashlight body. The lanyard can be threaded through the hole on the tail cap.

6. OPERATING INSTRUCTIONS

6.1 Wurkkos CL01 Camping Lantern

- **Power On/Off:** Long press the power button to turn the lantern on or off.
- **Brightness Adjustment (Stepless Dimming):** While the lantern is on, press and hold the power button to adjust brightness from 1 lumen to 550 lumens. Release the button at your desired brightness.

- **Color Temperature Adjustment:** Rotate the top knob to adjust the color temperature between 3000K (warm white) and 6000K (cool white).
- **RGB Atmosphere Light Modes:** Double-click the power button to cycle through the 9 rhythmic RGB modes. Single-click to select a mode. Long press to exit RGB modes and return to white light.



Image: The Wurkkos CL01 Camping Lantern showcasing its 360° RGB color capabilities and 9 dynamic RGB modes, providing ambient lighting in an outdoor environment.

6.2 Wurkkos TD02 LED Flashlight

- **Power On/Off:** Single click the tail switch to turn the flashlight on or off.
- **Mode Switching:** While on, tap (continuous switching) the tail switch to cycle through modes: Eco → Low → Med → High → Turbo. The flashlight has a memory function and will turn on in the last used mode.
- **Strobe Mode:** Double-tap the tail switch to activate Strobe mode. Single click to exit Strobe mode.



SIX LIGHTING MODES: >> Max 2000 lumens output, designed for tactics, lighting up the night

Meet different daily needs

 Moon  Low  Med  High  Turbo  Strobe

 **254M** Max Distance

 **150H** Max Runtime

Image: The Wurkkos TD02 LED Flashlight illustrating its six distinct lighting modes, from a low "Moon" mode to a powerful "Turbo" mode, including a "Strobe" function. It highlights the 2000 lumen output and 254-meter maximum beam distance.

7. CHARGING

Both the CL01 Lantern and TD02 Flashlight are rechargeable via USB-C.

- Connect the USB-C cable to the device's charging port and to a 5V USB power source.
- **CL01 Lantern:** The indicator light will show charging status (specifics not provided in product description, assume standard red for charging, green for full).
- **TD02 Flashlight:** The indicator light near the charging port will be **red** during charging and turn **green** when fully charged.
- Ensure the charging port cover is sealed after charging to maintain water resistance.

8. MAINTENANCE

- **Cleaning:** Wipe the devices with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the devices in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, charge the batteries every 3-6 months to maintain battery health.
- **Water Resistance:** Ensure all caps and covers are tightly sealed before exposing the devices to water.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or device is locked.	Charge the device fully. For TD02, ensure the tail switch is fully pressed.
Light output is dim.	Low battery or incorrect mode selected.	Recharge the device. Adjust brightness/mode settings.
Device not charging.	Faulty cable, power source, or charging port.	Try a different USB-C cable and power adapter. Ensure the cable is fully inserted.
CL01 RGB modes not working.	Incorrect operation.	Double-click the power button to enter RGB modes.

10. SPECIFICATIONS

10.1 Wurkkos CL01 Camping Lantern

Feature	Detail
Brightness	1 - 550 lumens (Stepless Dimming)
Color Temperature	3000K - 6000K (Adjustable)
RGB Modes	9 rhythmic modes
Runtime	Up to 300 hours (low setting)
Portability	Compact, Lanyard, Magnetic Base, 1/4-inch Tripod Thread
Charging	USB-C Rechargeable
Weight (without batteries)	0.24 pounds (approx. 109g)
Height	4.17 inches (approx. 10.6 cm)

10.2 Wurkkos TD02 LED Flashlight

Feature	Detail
LED	Luminus SST40 LED
Max Brightness	2000 lumens
Max Beam Distance	833 feet (approx. 254 meters)

Feature	Detail
Lighting Modes	Eco, Low, Med, High, Turbo, Strobe
Charging	USB-C Rechargeable
Material	Aerospace grade 6061 aluminum alloy
Waterproof Rating	IP68 (implied by "waterproof flash light")
Dimensions	12.2 cm / 4.8 inches (length)
Weight	62 ± 1g

11. WARRANTY AND SUPPORT

Wurkkos products are manufactured to high-quality standards. For warranty information or technical support, please refer to the warranty card included with your product or visit the official Wurkkos website. Please retain your proof of purchase for warranty claims.

For further assistance, you may contact Wurkkos customer service through their official channels.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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.

Submit question

