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> PIOOCAN L2 EDC Flashlight User Manual

PIOOCAN L2

PIOOCAN L2 EDC Flashlight User Manual

Model: L2 | Brand: PIOOCAN

INTRODUCTION

Thank you for choosing the PIOOCAN L2 EDC Flashlight. This compact and powerful flashlight is designed for various applications, including camping, outdoor activities, emergencies, and everyday carry. It features a high-performance LED, multiple lighting modes, and convenient USB-C recharging. Please read this manual thoroughly to ensure proper use and maintenance of your device.



Image: PIOOCAN L2 EDC Flashlights (Black, Orange, Green)

PACKAGE CONTENTS

Upon opening your PIOOCAN L2 package, please verify that all components are present:

- PIOOCAN L2 EDC Flashlight (Quantity: 3 for this pack)
- Rechargeable Battery (pre-installed or separate, compatible with AA/NiMH)
- USB-C Charging Cable
- User Manual (this document)

SETUP

Battery Installation and Charging

The PIOOCAN L2 flashlight is designed to be powered by a rechargeable battery (included) or standard AA/NiMH batteries.

1. **Initial Charge:** Before first use, fully charge the included rechargeable battery.
2. **Charging Process:**
 - Locate the USB-C charging port on the rechargeable battery itself.
 - Connect the provided USB-C cable to the battery and plug the other end into a compatible USB power source (e.g., computer, wall adapter).
 - The charging indicator light on the battery will show charging status (e.g., red for charging, green for fully charged).
3. **Battery Insertion:** Unscrew the tail cap of the flashlight. Insert the battery with the positive (+) end facing towards the flashlight head. Screw the tail cap back on securely.
4. **Alternative Batteries:** If using standard AA alkaline or NiMH batteries, ensure they are inserted with correct polarity. Note that these batteries are not rechargeable via the flashlight's USB-C port.

USB-C FAST CHARGING

Rechargeable battery (included),
Compatible with standard AA / NiMH batteries



Image: USB-C Fast Charging and Battery Compatibility

OPERATING INSTRUCTIONS

Power On/Off and Mode Selection

The P100CAN L2 features a convenient tail button for operation and mode cycling.

1. **Turn On/Off:** Single click the tail button to turn the flashlight on or off.
2. **Cycle Modes:** While the flashlight is on, tap the button to cycle through the standard lighting modes: High → Medium → Low.
3. **Strobe Mode:** Quickly tap the button twice (double-click) to activate the Strobe mode. Single click again to return to the previous standard mode.

4 LIGHTING MODES FOR DIFFERENT OCCASIONS

High



Medium



Low



Strobe



- ① Single click the tail button to turn on/off the flashlight.
- ② Tap the button to cycle through the modes HIGH/MID/LOW.
- ③ Quickly tap twice to enter strobe mode.

Image: 4 Lighting Modes for Different Occasions

Using the Pocket Clip

The P100CAN L2 is equipped with a dual-direction pocket clip, enhancing its portability and versatility.

- Attach the flashlight to your jacket pocket, backpack strap, hat brim (for hands-free lighting), or belt for easy access.
- The dual-direction design allows for flexible attachment options, enabling both bezel-up and bezel-down carry.

SUPER COMPACT AND LIGHTWEIGHT



Image: Super Compact and Lightweight with Pocket Clip

MAINTENANCE

General Care

- **Cleaning:** Wipe the flashlight body with a clean, soft cloth. For stubborn dirt, a slightly damp cloth can be used. Do not use harsh chemicals or abrasive cleaners.
- **Threads:** Periodically apply a thin layer of silicone grease to the O-rings and threads to maintain water resistance and smooth operation.
- **Battery Storage:** If storing the flashlight for an extended period, remove the battery to prevent potential leakage.

Water Resistance (IPX6)

The P100CAN L2 flashlight boasts an IPX6 water resistance rating, meaning it is protected against powerful water jets. While it can withstand heavy rain and splashes, it is not designed for submersion in water.

- Ensure the tail cap is fully tightened before exposing the flashlight to water.

- Do not intentionally submerge the flashlight.
- After exposure to water, wipe the flashlight dry.

PRECISION DESIGN & IPX6 WATERPROOF



Unique head design

Dual-direction pocket clip

Perfect tail button to switch 4 modes

Image: Precision Design & IPX6 Waterproof

TROUBLESHOOTING

If you encounter issues with your PIOOCAN L2 flashlight, please refer to the following common solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on.	<ul style="list-style-type: none"> ◦ Battery is depleted. ◦ Battery inserted incorrectly. ◦ Tail cap is loose. 	<ul style="list-style-type: none"> ◦ Recharge the battery or replace with fresh AA/NiMH batteries. ◦ Ensure battery is inserted with positive (+) end towards the head. ◦ Tighten the tail cap securely.

Problem	Possible Cause	Solution
Light is dim or flickers.	<ul style="list-style-type: none"> Low battery level. Dirty contacts. 	<ul style="list-style-type: none"> Recharge or replace battery. Clean battery contacts and flashlight contacts with a clean cloth.
Cannot cycle through modes.	<ul style="list-style-type: none"> Button not pressed correctly. 	<ul style="list-style-type: none"> Ensure single taps are quick and distinct for mode cycling. Double-tap for strobe.

SPECIFICATIONS

Detailed technical specifications for the PLOOCAN L2 EDC Flashlight:

Feature	Detail
Model	L2
Light Source	P9 LED
Brightness	Up to 1200 Lumens
Beam Distance	Up to 115 Meters
Lighting Modes	High, Medium, Low, Strobe (4 Modes)
Power Source	Rechargeable Battery (included), Compatible with Standard AA/NiMH Batteries
Charging Port	USB-C (on battery)
Material	Aerospace-grade 7075 Aluminum Alloy
Water Resistance	IPX6 (Water Resistant)
Impact Resistance	1.5 Meters
Dimensions	Approximately 3.72 inches (Length)
Weight	Approximately 60 Grams (2.12 ounces)
Included Components	Battery, USB-C Charging Cable

HIGH-PERFORMANCE POCKET EDC FLASHLIGHT

Neutral White

6500K



1200

Lumens



Maximum output
1200LM



Beam Distance
115M



Max Runtime
9 DAYS



Drop Tes
1M



Lighting Mode
4 MODES



Max Intensity
3300CD



Image: High-Performance Pocket EDC Flashlight Specifications

SAFETY INFORMATION

- Do not shine the flashlight directly into eyes, as the powerful beam can cause temporary vision impairment.
- Keep out of reach of children.
- Do not disassemble the flashlight head or modify the internal components, as this may damage the device and void the warranty.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.
- Use only recommended batteries and charging cables.

WARRANTY AND SUPPORT

Specific warranty details for the PIOOCAN L2 EDC Flashlight are not provided within this manual. For warranty claims, technical support, or any inquiries regarding your product, please contact PIOOCAN customer service through their official

website or the retailer from whom you purchased the product.
Please retain your proof of purchase for any warranty-related requests.

