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› LUXPRO LP290V3 Compact Tactical LED Flashlight Instruction Manual

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Model: LP290V3

1. INTRODUCTION

Thank you for choosing the LUXPRO LP290V3 Compact Tactical LED Flashlight. This manual provides essential information for the safe and effective use of your new flashlight. Please read it thoroughly before operation and retain it for future reference.



Image 1.1: The LUXPRO LP290V3 Compact Tactical LED Flashlight, showcasing its sleek black finish and pocket clip.

2. PRODUCT OVERVIEW AND FEATURES

The LUXPRO LP290V3 is a durable, compact LED flashlight designed for various applications, from everyday carry to outdoor activities. It features a robust aircraft-grade aluminum body and a patented TackGrip for enhanced handling.

Key Features:

- **Brightness:** Up to 300 lumens on high mode.

- **Modes:** High, Low, and Strobe light modes.
- **Construction:** Aircraft-grade aluminum with a matte finish.
- **Grip:** Patented TackGrip for secure and comfortable handling.
- **Durability:** Shockproof and waterproof (IPX4 rating).
- **Portability:** Compact design with an integrated pocket clip.
- **Power:** Operates on 2 AA alkaline batteries (included).



Image 2.1: Illustration of the flashlight's 300-lumen output, highlighting its brightness.

Designed for Comfort

Features a patented TackGrip rubber grip molded on the flashlight for a comfortable, ergonomic grip.



Image 2.2: A hand demonstrating the comfortable and ergonomic grip provided by the patented TackGrip feature on the flashlight body.

3. SETUP

Battery Installation:

1. Unscrew the tail cap of the flashlight by turning it counter-clockwise.
2. Insert two (2) AA alkaline batteries into the battery compartment, ensuring the positive (+) and negative (-) ends align with the indicators inside the flashlight body.
3. Screw the tail cap back on clockwise until it is securely tightened. Avoid overtightening.

Caution: Ensure batteries are inserted correctly. Incorrect polarity can damage the device. Do not mix old and new batteries, or different types of batteries.

4. OPERATING INSTRUCTIONS

The LP290V3 flashlight features a simple push-button operation located on the tail cap.

1. **To Turn On/Off:** Press the button on the tail cap completely until it clicks to turn the flashlight ON. Press again until it clicks to turn it OFF.
2. **To Cycle Through Modes:** With the flashlight ON, lightly press the button (without clicking) to cycle through the modes: High → Low → Strobe. Release the button on your desired mode. If the flashlight is OFF, a full press will turn it ON in the last used mode.



Image 4.1: A hand demonstrating the ease of operating the flashlight, highlighting its versatile use with multiple modes.

5. MAINTENANCE

- **Cleaning:** Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the light output becomes dim or inconsistent. Always replace both batteries at the same time.
- **Storage:** If storing the flashlight for an extended period (more than 30 days), remove the batteries to prevent leakage and corrosion. Store in a cool, dry place.

- **O-rings:** Periodically inspect the O-rings for wear and tear. A thin layer of silicone grease can be applied to maintain the waterproof seal.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Dead or incorrectly inserted batteries.	Check battery polarity. Replace with fresh AA batteries.
Light is dim or flickers.	Low battery power. Loose tail cap.	Replace batteries. Ensure tail cap is fully tightened.
Cannot cycle through modes.	Button not being lightly pressed.	Ensure the flashlight is ON, then lightly press the tail cap button without clicking to change modes.
Water ingress.	Damaged or improperly seated O-rings. Tail cap not tightened.	Inspect O-rings for damage and replace if necessary. Ensure tail cap is fully tightened.

7. SPECIFICATIONS



Image 7.1: Visual representation of the flashlight's performance metrics across different modes.

- **Model Number:** LP290V3
- **Light Source:** LED
- **Brightness:** 300 Lumens (High), 100 Lumens (Low)
- **Run Time:** 2 hours 45 minutes (High), 7 hours 30 minutes (Low)
- **Beam Distance:** 100 meters (High), 55 meters (Low)
- **Power Source:** 2 x AA Alkaline Batteries (included)
- **Material:** Aircraft-Grade Aluminum
- **Finish:** Matte
- **Water Resistance:** IPX4 (Waterproof)
- **Shockproof:** 1 meter
- **Item Weight:** 4.6 ounces (0.29 pounds)
- **Product Dimensions:** 4.56 x 6.56 x 2.99 inches

8. WARRANTY AND SUPPORT

LUXPRO products are designed for durability and performance. For specific warranty information, please refer to the documentation included with your purchase or visit the official LUXPRO website. For technical support or customer service inquiries, please contact LUXPRO directly through their official channels.

Contact Information:

Website: [Visit the LUXPRO Store on Amazon](#)

Refer to product packaging for direct manufacturer contact details.

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