

[Manuals.plus](#) /

› [Ledlenser](#) /

› Ledlenser P6 Professional LED Torch User Manual

Ledlenser 500921

Ledlenser P6 Professional LED Torch

Model: 500921 | Brand: Ledlenser

INTRODUCTION

The Ledlenser P6 Professional LED Torch is designed for optimal performance and user convenience. Its slim, elegant design and non-slip surface ensure a comfortable and secure grip. Featuring Rapid Focus and the Advanced Focus System, the P6 delivers customized, super bright, and ultra-white light, making it an ideal tool for various lighting needs.



Figure 1: The Ledlenser P6 Professional LED Torch, showcasing its sleek black design and LED lens.

WHAT'S IN THE BOX

Your Ledlenser P6 Professional LED Torch package includes the following components:

- 1 x Ledlenser P6 Pro Torch (Black)
- 1 x Belt Pouch
- 1 x Wrist-Strap
- 2 x AA Duracell Batteries



Figure 2: Contents of the Ledlenser P6 package, including the torch, belt pouch, wrist strap, and batteries.

SETUP

Battery Installation

1. Unscrew the tail cap of the torch by turning it counter-clockwise.
2. Insert two (2) AA batteries into the battery compartment, ensuring the correct polarity (+/-) as indicated inside the torch.
3. Screw the tail cap back on clockwise until it is securely tightened.

Note: Always use high-quality AA alkaline batteries for optimal performance and to prevent leakage.

OPERATING INSTRUCTIONS

Power On/Off

To turn the Ledlenser P6 torch ON, press the button located on the tail cap. Press the button again to turn the torch OFF.

Focusing the Beam

The P6 features the Advanced Focus System, allowing for seamless transition between a broad floodlight and a sharply focused spot beam.

- **Rapid Focus:** To adjust the beam, simply slide the head of the torch forward or backward with one hand.
- Slide forward for a focused, long-distance beam.
- Slide backward for a homogeneous, wide circle of light for close-range illumination.

KEY FEATURES

- **Excellent Ledlenser Lighting Quality:** Brightness, beam distance, and lighting duration are optimally coordinated for solid lighting performance.
- **Powerful Illumination:** Up to 120 meters beam distance with up to 200 lumens of luminous flux.
- **Advanced Focus System:** Seamless transition from a homogeneous circle of close-range lighting (defocused) to a sharply bundled long-distance beam (focused).
- **Extended Operating Time:** Provides long operating time of up to 15 hours on a single set of batteries.

- **Durable Construction:** Made from high-quality aluminum, ensuring robustness and longevity.
- **Waterproof Design:** Features IP68 water resistance, making it suitable for use in various weather conditions.

MAINTENANCE

- **Cleaning:** Wipe the torch body with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** Remove batteries if the torch will not be used for an extended period to prevent leakage and damage. Replace depleted batteries promptly.
- **O-Rings:** Periodically inspect the O-rings for wear and tear. Lubricate them with silicone grease to maintain water resistance.
- **Storage:** Store the torch in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Torch does not turn on.	Depleted batteries. Incorrect battery polarity. Loose tail cap.	Replace batteries. Check and correct battery orientation. Tighten the tail cap securely.
Light is dim or flickers.	Low battery power. Dirty battery contacts.	Replace batteries. Clean battery contacts with a clean cloth.
Beam does not focus properly.	Obstruction in the focusing mechanism.	Ensure the torch head slides freely. Clean any debris.

TECHNICAL SPECIFICATIONS

Model	P6 Professional LED Torch (500921)
Light Source	LED
Brightness	Up to 200 Lumens
Beam Distance	Up to 120 Meters
Runtime	Up to 15 hours
Power Source	2 x AA Alkaline Batteries (included)
Voltage	3 Volts
Material	Aluminum
Water Resistance	IP68 (Waterproof)
Dimensions (L x W x H)	6.46 x 1.02 x 1.02 inches (16.4 x 2.6 x 2.6 cm)

Weight	4 ounces (0.12 Kilograms)
--------	---------------------------

WARRANTY AND SUPPORT

Warranty Information

The Ledlenser P6 Professional LED Torch comes with a **7-Year Warranty**, covering manufacturing defects and material flaws. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or general inquiries, please visit the official Ledlenser website or contact their customer service department. Refer to the product packaging or the Ledlenser website for the most current contact information.

Online Resources: www.ledlenser.com

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

Open the live page

<https://manuals.plus/asin/B075FWDTKH>

More documents and user manuals: <https://manuals.plus/>