







LD03 Flashlight

Fenix LD03 is a high-intensity penlight, designed for engineers, doctors, etc. Its compact size makes it workable in the extremely narrow areas. The pushbutton in the tail cap, plus with the clip, makes it easy to operate and convenient to carry. Three brightness levels can satisfy your illuminating needs in various conditions. LD03 can also be the best choice as a gift with its elegant appearance.

Technical Parameters

ANSI/FSC	Mid	Low	Turbo
 OUTPUT	22 LUMENS	4 LUMENS	71 LUMENS
 RUNTIME	2h 26min	17h	51min
 DISTANCE	45m		
 INTENSITY	514cd		
 IMPACT RESISTANT	1.5m		
 WATERPROOF	IPX-8, underwater 2m		
EXTRA FUNCTION			
ACCESSORY	spare o-ring		

Cree XP-E LED (R2) with a lifespan of 50,000 hours

Uses one 1.5V AAA (Ni-MH, Alkaline) batteries

118mm (Length) x 12.8mm (Diameter)

27.6-gram weight (excluding batteries)

Digitally regulated output - maintains constant brightness

Polarity protection, to protect from improper battery installation
Pushbutton tail cap switch
Made of stainless steel and aluminum alloy
Aluminum alloy has premium type III hard-anodized anti-abrasive finish
Toughened ultra-clear glass lens with anti-reflective coating

Notice: The above-mentioned parameters (tested in lab using quality 750mAh primary Ni-MH batteries) are approximate and may vary between flashlights, batteries, and environments.

Operation Instruction

Depress the tail cap switch completely to turn on and lock the light. Depress it again to turn it off. When the light is on, depress the light halfway to select the brightness levels. Keep the light off for over 2 seconds, the circuit will reset again. When turn it on again, it will enter into the default mode.

Notice: The video for operating the flashlight, you can watch or download through our official website: www.fenixlight.com ->Service->Light operation video.

Battery Replacement

Unscrew the head to insert the battery with the anode side (+) toward the light head, screw the head back on to test.

Usage and Maintenance

Please don't disassemble the sealed head, doing so can cause damage to the flashlight and will void the warranty.

High-power flashlight should use battery with high current discharge ability; we suggest using high performance Ni-MH rechargeable battery, using alkaline battery will lower the runtime of high intensity flashlight.

Please use battery of high quality, and take out the battery if the flashlight will not be used for a long time, or it may cause damage from electrolyte leakage or battery explosion.

The o-ring may be worn out after using for a long time. If it happens, please replace the o-ring with a new one to keep the flashlight properly sealed against water.

Please clean the contacts of your light from time to time, especially if the light flickers or doesn't light up. There may be several reasons for a flickering or not working light:

Reason A: The battery needs replacing.

Solution: Replace batteries (Please confirm the correct installation of anode and cathode).

Reason B: The threads, PCB board contact or other contacts are dirty.

Solution: Clean the contact points with an alcohol soaked cotton swab.

If the above methods don't work, please contact the distributors and refer to the warranty policy.

Notice: The routine cleaning video can be watched and downloaded through Fenix official website, please log onto the service channel->'maintenance for light'.

Product Warranty

We will replace products afflicted with manufacturing defects within 15 days of purchase and repair a light free of charge within 24 months of purchase if problems develop with normal use; if repair is required after 24 months from the date of purchase, we will charge for parts. The total repair fee is dictated by the cost of the replaced materials.

Warranty Card Registration

We kindly suggest that you register your guarantee card on the official website for Fenixlight Limited. You can get an extra six-month warranty period once you have successfully registered. What's more, you could take part in the lottery of questionnaire at the same time.

Warning

The LD03 is a high-intensity lighting device and capable of causing eye damage; avoid shining the light directly into the eyes.

Avoid the use of 10440 or 10450 rechargeable Li-ion batteries or damage will be caused to the light circuit.

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