







Fenix E05 Flashlight

Weighing only 12.5 grams and measuring less than 7 centimeters long, Fenix E05 may be small, but don't let the size fool you. It boasts our unique broad beam lens which delivers a maximum 85-lumen up-close flood light. The easy to use twisty switch and durable construction make E05 a perfect fit for your key chain.

Technical Parameters

ANSI/NEMA FL1		High	Mid	Low
 OUTPUT		85 lumens	25 lumens	8 lumens
 RUNTIME	Ni-MH Battery	1h	4h15min	14h30min
	Alkaline Battery	45min	4h15min	15h
 DISTANCE		45m (Max)		
 INTENSITY		505cd (Max)		
 IMPACT RESISTANT		1m		
 WATER RESISTANT		IPX-8, underwater 2m		
ACCESSORIES		Key ring, spare O-ring		

Uses Cree XP-E2 LED with a lifespan of 50,000 hours

Uses one AAA (Ni-MH, Alkaline) battery

66.2 mm X15mm, 2.6inchesX 0.6 inches (Length X Diameter)

Weight: aluminum version: 12.5g (0.4 oz) excluding battery; stainless steel version: 32g (1.1 oz) excluding battery

Digitally regulated circuit - maintains constant brightness

Capable of standing up securely on a flat surface to serve as a candle

Reliable twist switch

Made of durable aircraft-grade aluminum (Premium Type III hard-anodized anti-abrasive finish)

Note: The above-mentioned parameters (lab tested by Fenix using 750mAh Ni-MH battery and the included Alkaline battery) are approximate and may vary between flashlights, batteries and environments.

Operation

ON/OFF

Turn the light's head counterclockwise all the way to the end to turn the light on. To turn the light off, simply rotate the light's head clockwise until off.

Output selection

Turn off the light and turn it on again within one second to select the brightness level in the order of Low→Mid→High.

If the off-time is over one second, the E05 will enter into the Low brightness level when turned back on.

Over-heat protection

The E05 flashlight will accumulate a lot of heat when it is working in High output. To avoid overheating, the flashlight will automatically transfer into the mid brightness level after operating in High output for over 3 minutes. If the High output is needed continually, simply reset it again.

Battery Specifications

Type	Dimensions	Nominal voltage	Usability	
Ni-MH Battery	AAA	1.2V	Recommended	√
Alkaline Battery	AAA	1.5V	Usable	√
Non-rechargeable Battery (Lithium)	AAA	1.5V	Usable	√
Rechargeable Battery (Li-ion)	10440/10450	3.7V	Banned	×

Battery Replacement

Unscrew the light head to put in the battery with the anode (+) toward the light head, then align the threads and screw the light head back on.

Usage and Maintenance

Please do not disassemble the sealed head, doing so can cause damage to the flashlight and will void the warranty.

High-power light should use battery with high current discharge capability; we suggest using high-performance Ni-MH rechargeable battery to increase the runtime of this high-intensity light.

We recommend the use of high quality battery. If the flashlight is not to be used for an extended period, remove the battery, or the flashlight could be damaged by 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 light 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 the battery (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.

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.

Product Registration

We kindly suggest that you register your product on the official website of Fenixlight Limited (www.fenixlight.com). You'll receive an extra six months of warranty coverage once you have successfully registered. By participating in an optional customer survey, you are entered in a drawing for free Fenix products.

Warning

E05 is a high-intensity lighting device capable of causing eye damage. Avoid shining the light directly into the eyes.