

E01 v2.0 **100** lumens maximum output

MINI KEYCHAIN FLASHLIGHT

IDEAL AAA POWERED EDC



Three output
levels



Ultra-compact
body



Convenient
operation



Ingenious
design



GREAT POWER IN A MINI BODY

The E01 V2.0 utilizes CREE XP-G2 S3 LED, with a lifespan of 50,000 hours. The light emits an impressive output of up to 100 lumens and beam distance of 35 meters. It can be carried along with your keys so you always have a reliable and bright light - anytime and anywhere.



THREE OUTPUT LEVELS FOR DIFFERENT NEEDS

The E01 V2.0 has three output levels for free selection. The ultra-thin optical lens helps deliver a soft and balanced beam, which provides a more comfortable night lighting experience inside the house or out of doors.



5 lumens of
Low mode



25 lumens of
Med mode



100 lumens of
High mode



MINI SIZE FOR PERFECT EVERYDAY CARRY

The E01 V2.0 is in an ultra-compact body shape which provides convenient carrying. It is a true go-to flashlight whether matched with the car key or a handbag. And there are two optional colors of black and blue.



FAST OPERATION WITH THE ROTARY SWITCH

The flashlight features three output levels that can be selected using only one hand, meeting the demands for various lighting applications; even in the dark.

Output Selection:
Unscrew the light head and tighten it again
within one second to cycle through
Low→Med→High.



INGENIOUS DESIGN WITH THE PRECISION MACHINING

The light is made of CNC machining, with an ingenious design.



The ultra-thin optical lens helps deliver clearer vision.



The 0.15 mm knurling design makes the whole light exquisite.



NO STANDBY CURRENT - SAFE AND COST-EFFICIENT

Battery power will not be consumed in standby status, which provides sufficient power for each use. With the included readily available AAA battery, the ultra-long runtime of the light reaches 25 hours.



IP68 RATED PROTECTION

Able to work in extreme environments.

Fully protected against dust and foreign objects.

Submersible to 2 meters.



ALUMINUM BODY - TOUGH AND RELIABLE

The lightweight body is made of high-strength A6061-T6. Rugged and reliable, it works well even when subjected to extreme conditions. It can withstand a drop test of 1.5 meters on 6 sides.

* A6061-T6 is high-quality aluminum alloy produced by heat-treating and pre-stretching process. It is widely used in various industrial structural parts requiring a certain strength and high corrosion resistance, such as truck manufacturing, skyscrapers, ships, trams, railway vehicles, furniture machinery parts, precision machining, molds and more.

* The 1.5 meters drop test results were produced by Fenix through its laboratory testing.



TECHNICAL PARAMETERS

SIZE: 2.62" × 0.59" × 0.55" / 66.5 × 15 × 14mm

WEIGHT: 0.46 oz / 13g (excluding battery)

ANSI/ PLATO FL1		HIGH	MED	LOW
	Output	100 lumens	25 lumens	5 lumens
	Runtime	50 minutes*	4 hours 50 minutes	25 hours
	Alkaline Battery	50 minutes*	4 hours 30 minutes	23 hours
Distance		35 meters	19 meters	9 meters
Intensity		304 candela	88 candela	21 candela
Impact Resistance		1 meter		
Submersible		IP68, 2 meters underwater		

Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the included Pairdeer Alkaline and 750 mAh/Ni-MH battery under the temperature of 21±3°C and humidity of 50% - 80%. The true performance of this product may vary according to different working environments and the actual battery used.

*The High output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.



INCLUDED



E01 V2.0
flashlight



Pairdeer AAA
battery



Key chain



Spare O-ring



User manual



Warranty card

Package size:
5.75" x 3.82" x 1.28" / 146 x 97 x 32.6 mm

E01 v2.0 VS E01

Model	E01 V2.0	E01
Appearance		
LED	CREE XP-G2 S3 LED	Nichia White GS LED
Max Output	100 Lumens	13 Lumens
Max Beam Distance	35 Meters	21 Meters
Max Runtime	25 Hours (Alkaline)	16 Hours 30 Minutes (Alkaline)
Output Levels	3	1
Included Battery	AAA Alkaline Battery	AAA Alkaline Battery
IP Rating	IP68	IP68
Key chain	Yes	Yes
Size	66.5 x 15 x 14 mm	71 x 14.2 mm
Weight	13 Grams (excluding battery)	14 Grams (excluding battery)

Fenix has always been committed to the mission of lighting for extremes since the birth of the brand. Concentrating on the development of LED lighting tools of high performance and reliability, Fenix products are now being sold in more than 100 countries around the world, reaching tens of millions of users worldwide. Fenix outdoor series are professional lighting tools specialized for a variety of outdoor environments. Its ingenious design, excellent performance and high reliability in both water and drop tests mean that you won't have to worry when using our lights, as you can trust Fenix to safely light your way through the darkness.

