LD12 2017 Edition

Max *320* Lumens

The redesigned Fenix LD12 is now compatible with 14500 rechargeable Li-ion batteries. It's fitted with a CREE XP-G2 R5 neutral white LED for better color rendering, and delivers maximum 320 lumens. With four brightness levels plus strobe mode, and convenient dual switch, the LD12 is definitely the must-have flashlight for everyday carry.

LD12 2017 Edition

Max 320 Lumens

- Exquisite, portable design
- Neutral white light, better color rendering
- Compatible with 14500 rechargeable Li-ion battery
- Tactical tail switch plus stainless steel side switch

Exquisite and portable

- Size：102.5*20.5*21.5mm (Length*Body diameter*Head diameter)
  Weight: 56g, excluding battery.
- With compact design plus titanium plated stainless
  steel body clip, LD12 is ultraportable for EDC.

LD12 2017 Edition

Max 320 Lumens

Neutral white light, better color rendering

- Fitted with a CREE XP-G2 R5 neutral white LED,
  excellent color rendering.
- Maximum 320 lumens output.

LD12 2017 Edition
Max 320 Lumens

Neutral white light, better color rendering

Similar to sunlight, better color rendering,
more comfortable to eyes.

Neutral white

Cool white

LD12 2017 Edition

Max 320 Lumens

800mAh

14500 3.6V 2.88Wh

Rechargeable Li-ion Battery With Protection Circuit In The Anode

Compatible with 14500 rechargeable Li-ion battery

Not only readily available alkaline AA or Ni-MH battery can be used, but it's also compatible with 14500 rechargeable Li-ion battery. Energy-saving and environmental friendly.

LD12 2017 Edition

Max 320 Lumens

Tactical tail switch

Made of silicone material, the tail switch is of high quality and comfort when operated

- Tap and hold for momentary-on
- Single click for constant-on

LD12 2017 Edition

Max 320 Lumens

Stainless steel side switch for convenient operation

- With the light on, click to cycle through Low→Med→High→Turbo brightness levels
- With the light on, long press for 0.5s to activate Strobe mode, another click to return to general mode.

LD12 2017 Edition

Max 320 Lumens

IP68 rated structure
Fearless of harsh environments

- Totally protects against dust and foreign objects;
- Submersible to 2 meters

LD12 2017 Edition
Max *320* Lumens

Low voltage warning function
When using 14500 Li-ion battery(3.6/3.7V), low battery voltage will cause the LED to blink three times every five minutes to remind you of battery replacement
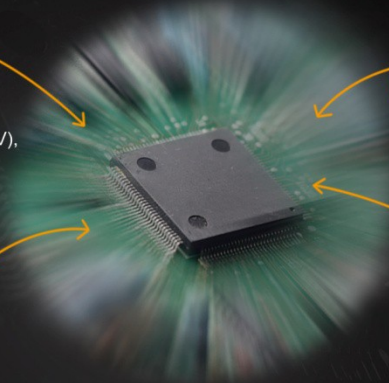
Overheat Protection
When using 14500 Li-ion battery(3.6/3.7V), the light will automatically downshift to 150 lumens from Turbo after 5 minutes to prevent the light surface from overheating

Digitally regulated output maintains constant brightness

Reverse polarity protection
To protect from improper battery insertion

LD12 2017 Edition

Max 320 Lumens

Available accessories (sold separately)

Filter adapter (AOF-S)

Traffic Wand (AOT-S)

Diffuser tip (AOD-S)

14500 rechargeable Li-ion battery (ARB-L14 series)

LD12 2017 Edition

Max 320 Lumens

ANSI/PLATO FL 1		Turbo	High	Med	Low	Strobe
Output	Ni-MH/Alkaline	150 Lumens	70 Lumens	30 Lumens	5 Lumens	150 Lumens
	14500	320 Lumens				320 Lumens
Runtime	Alkaline	50min	3h	9h 40min	40h	/
	Ni-MH	1h 45min	5h 40min	13h	60h	/
	14500	1h	3h 30min	11h	50h	/
Distance		94m/135m	67m	45m	18m	/
Intensity		2,200cd/4,500cd	1,100cd	500cd	80cd	/
Impact Resistance		1m				
Waterproof		IP68, underwater 2m				

Notice: The abovementioned parameters (lab-tested by Fenix using 14500 rechargeable Li-ion battery 3.6V/800mAh, 2500mAh Ni-MH and the included Alkaline battery) are approximate and may vary between flashlights, batteries and environments.

LD12 2017 Edition

Max 320 Lumens

Main Features

- Uses Cree XP-G2 R5 neutral white LED with a lifespan of 50,000 hours.
- Powered by a 14500 rechargeable Li-ion battery with button top or one AA battery
- 102.5mm Length x 21.5mm Head diameter x 20.5mm Body diameter
- 56 grams (excluding battery)
- Digitally regulated output maintains constant brightness
- Low voltage warning reminds when battery replacement is needed
- Overheat protection, to protect from high surface temperature
- Anti-roll and anti-slip body design
- Tactical tail switch for momentary-on activation
- Side switch for output selections
- Made of durable aircraft-grade aluminum
- Premium type Ⅲ hard-anodized anti-abrasive finish
- Toughened ultra-clear glass lens with anti-reflective coating

LD12 2017 Edition

Max 320 Lumens

Included in the package

- 1 x LD12 flashlight
- 1 x Lanyard
- 1 x AA battery
- 1 x Spare O-ring
- 1x Body clip
- User manual
- Warranty card

Size: 135*80*28mm/5.3*3.2*1.1 in.

Gross weight: 125g/4.4 oz.