

S3 Series EDC Flashlight User Manual

Features

1. Made of aluminum alloy (S3) or titanium alloy (S3 Ti)
2. CREE XP-G3 LEDs or Nichia 219C High CRI LEDs, Max output up to 1800 lumens*
3. Optic Lens from LEDiL®
4. Powered by protected Li-ion 16340 battery, compatible with CR123 batteries
5. Metal switch for one-hand operation
6. USB-C quick charge in 90 minutes
7. 1/4" tripod hole on the detachable pocket clip
8. Tail cap includes lanyard hole, charging port, tritium slot, and ceramic glass breaker
9. IPX7 waterproof

Size: 69.6mm / 2.74" (Length) * 24.8mm / 0.97" (Diameter)

Weight (S3): 78g / 2.75oz (Battery and Pocket Clip included)

Weight (S3 Ti): 101g / 3.56oz (Battery and Pocket Clip included)

Operation

- A. From Off
 1. Press and hold the button >> Momentary on, release to turn off
 2. Single click >> Quick access to Low mode, click to turn off
 3. Rapid double click >> Turn on from the memorized mode
 4. Rapid triple click >> Activate Strobe mode
- B. From On
 1. If turned on by Double click
 - a. Click >> Cycle through Low-Med-High-Turbo
 - b. Long press 0.3s >> Turn off
 - c. Rapid triple click >> Strobe modeMemory: It will go back to the last-used mode when turn on next time.
 2. If turned on by Triple click
 - a. Click >> Cycle through Strobe-SOS
 - b. Rapid double click >> Memorized lighting mode
 - c. Long press 0.3s >> Turn off

Battery & Recharge

Before the first use, please remove the insulation sheet and fully charge the light.

- a) Included battery: 16340 650mAh
*Compatible with standard CR123 batteries but the output (brightness) may vary.
- b) Max runtime: 22 hours @Low mode
- c) Recharge: USB-C (Charge 16340 batteries ONLY)
- d) Charge: 5V/1A, fully charged in 1.5 hours
- e) Charging indicator (at the Tail): Red while in charge, and Blue once fully charged
- f) Low battery: 2.8V, the low battery indicator (at the Switch) will come on red to remind.



Specifications

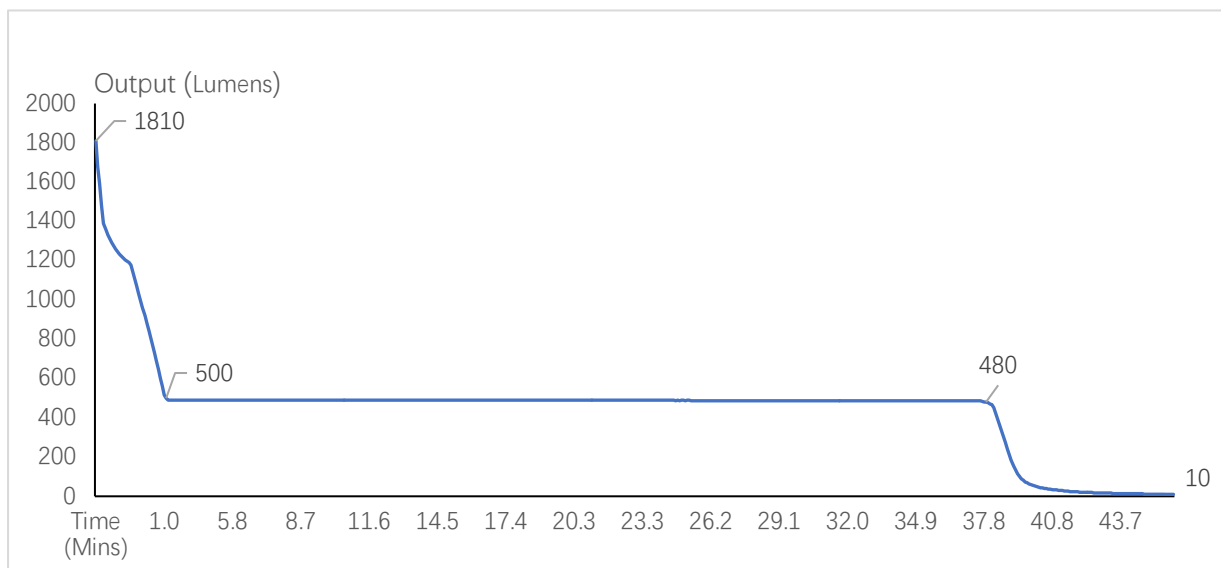
	Low	Medium	High	Turbo	Strobe/SOS
Output (CREE)	8lm	100lm	500lm	1800lm	/
Output (Nichia)	4lm	60lm	400lm	1200lm	/
Runtime	22 Hours	4.5 Hours	3Mins ^① + 130 Mins	1.5Min ^② + 50Mins	/
Intensity	4000cd (max)				
Beam Distance	126m (max)				
Impact resistance	1.5m				
Waterproof ^③	IPX7				

*Parameters may vary from environment, battery, using method, and flashlight.

**To get best performance please use the original battery that comes with the flashlight.

- ① Stepdown to 240 lumens in 3 minutes while working at High mode
- ② Stepdown to 500 lumens in 1.5 minutes while working at Turbo mode
- ③ The waterproof performance will get weaker by time as the O-rings aged.

Graphic of Turbo mode



The runtime tested until the output stepdown to 10 lumens.

Packaging Content

- a) Flashlight x1
- b) 650mAh Li-ion protected battery x1 (Pre-install in the flashlight)
- c) Pocket clip x1 (Attached on the flashlight)
- d) USB-C charging cable x1
- e) Lanyard x1
- f) Extra charging port cover x1
- g) Extra O-ring x1
- h) User manual x1
- i) Warranty card x1

