

NITECORE®

E4K 4400
LUMENS

NEXT GENERATION

21700 COMPACT EDC FLASHLIGHT



**Upgraded User Interface
with 2-Stage Switch**



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4400 Lumens

Blazing Output from a Palm Sized Body

Equipped with 4 × CREE XP-L2 V6 LEDs with a lifespan of 50,000 hours, the E4K is able to emit a max output of 4,400 lumens, a max peak beam intensity of 11,100cd and a max throw of 211 meters, ideal for EDC (Everyday Carry), trekking, camping and more.



Note: The LED lifespan data is from the CREE official website. The stated data is measured in accordance with the international flashlight testing standards ANSI/PLATO FL 1-2019, using 1 × 21700 Li-ion battery (5,000mAh) with a discharge current over 15A under laboratory conditions. The data may vary in real world use due to different battery usage or environmental conditions.

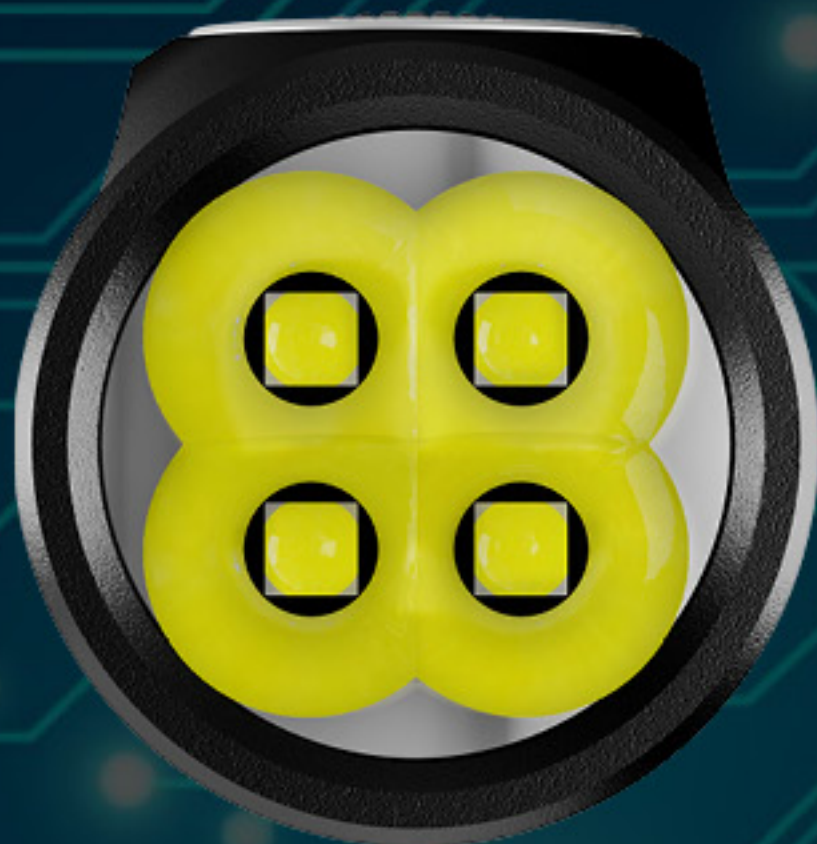
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Independently Controlled Quadruple LEDs

Powered by a constant current circuit to provide
a durable usage with guaranteed safety.

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One Hand Operable 2-Stage Side Switch

Specially designed for outdoor applications, the 2-stage side switch has a wearproof silicone cover which is friendly for glove users.

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Upgraded User Interface

Enables different functions according to how hard the button is pressed.

 Full Press → On / Off 

 Half Press When On → Brightness Level Selection 



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5 Brightness Levels



TURBO



HIGH



MID



LOW



ULTRALOW

3 Special Modes



STROBE



BEACON



SOS

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Head Diameter: 28.6mm (1.13")



Length: 117.56mm (4.63")

Weight: **80g** (2.82oz)



Tail Diameter: 28.1mm (1.11")

Ultra Compact and Lightweight

Provides convenient and flexible usage

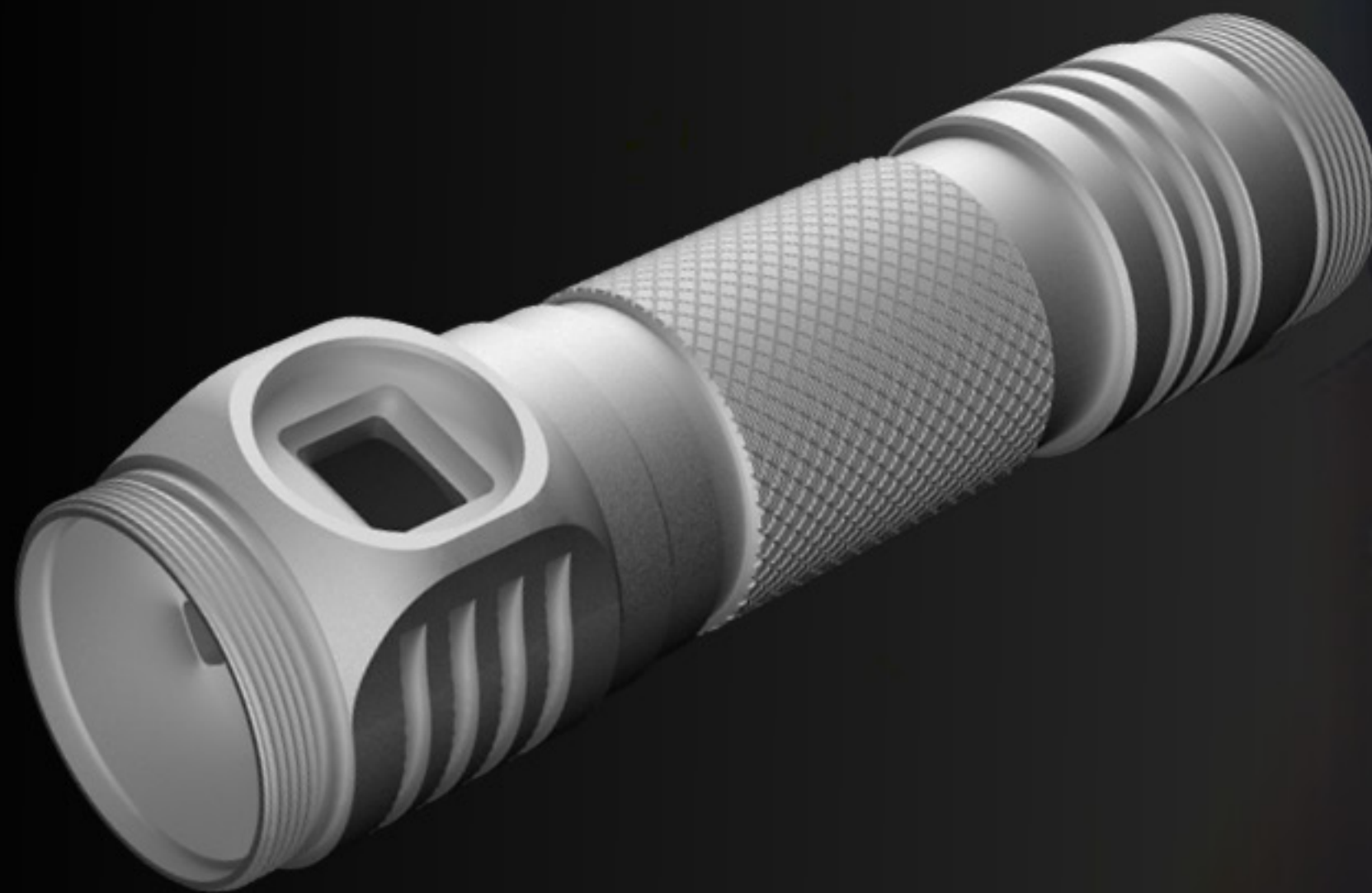
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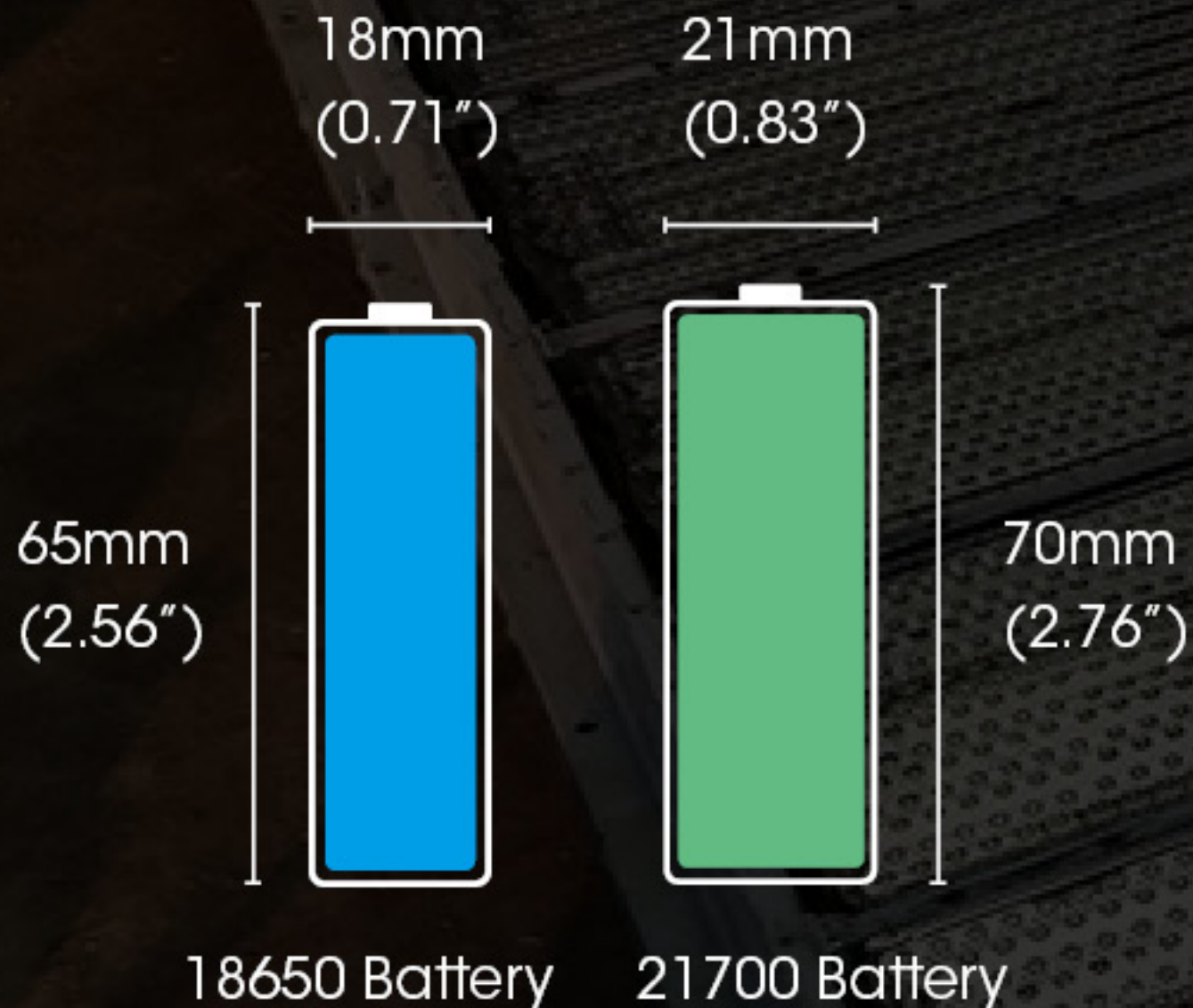
21700 COMPACT EDC FLASHLIGHT

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CNC Machined Unibody Design

The E4K is constructed with a CNC machined unibody design, featuring lightweight, solidity and excellent heat dissipation



Next Generation 21700 Li-ion Batteries

Featuring long lifespan, high energy density and powerful performance, 21700 Li-ion batteries were first introduced in the electric car industry and are considered to be the future of cylindrical batteries.

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USB-C Charging Port



* CR123 Battery Magazine Included
For CR123/RCR123 Batteries

NL2150HPR Battery (5,000mAh) Included

Recommended to be powered by 1 × 21700 battery (discharge current over 15A)
while compatible with 2 × CR123 / RCR123 batteries

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700 Hours Ultra Long Runtime

Consistent Usage of **30** Days on ULTRALOW

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Mode Memory

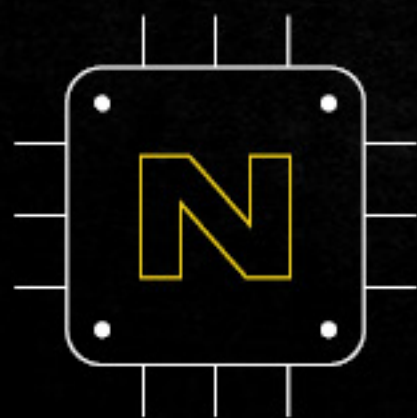
When reactivated, the flashlight will automatically access the previous memorized brightness level.

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ATR (Advanced Temperature Regulation)

(Patent No. ZL201510534543.6)

The integrated ATR technology regulates the output of the E4K according to the working condition and ambient environment to maintain the optimal performance.

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Exquisite Design of Simplicity



Anti-skid Knurling

Ideal for long term carry or operation



Cooling Fins

To reduce weight and enable quick heat dissipation



Tail Stand Capability

For hands-free operation to be placed on a flat surface

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Two-way Clip Included

Enables additional carrying ways to be clipped in the pocket, the backpack or the belt.



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IP68 Rated

2 Meters Submersible

2 Meters Impact Resistant

All Weather Applicable

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Packing List

- E4K
- NITECORE 21700 Rechargeable Li-ion Battery (NL2150HPR 5,000mAh)
- USB-C Charging Cable
- CR123 Battery Magazine
- Clip
- Holster
- Lanyard
- Spare O-ring

Package Dimensions: 145mmx100mmx50mm
(5.71"x3.94"x1.97")

Package Weight: 262g (9.24oz)



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E4K Technical Data

FL1 STANDARD	TURBO	HIGH	MID	LOW	ULTRALOW	STROBE	SOS	BEACON
	4,400 Lumens	1,050 Lumens	320 Lumens	50 Lumens	2 Lumens	4,400 Lumens	4,400 Lumens	4,400 Lumens
	* 30min	3h 15min	7h 30min	45h	700h	---	---	---
	211m	105m	57m	21m	3m	---	---	---
	11,100cd	2,800cd	810cd	110cd	3cd	---	---	---
	2m (Impact Resistance)							
	IP68, 2m (Waterproof and Submersible)							

Note: The stated data is measured in accordance with the international flashlight testing standards ANSI/PLATO FL 1-2019, using 1 x 21700 Li-ion battery (5,000mAh) under laboratory conditions. The data may vary in real world use due to different battery usage or environmental conditions.

* The runtime for TURBO mode is tested without the temperature regulation.

* TURBO Availability: The TURBO level is only accessible when using a 21700 rechargeable Li-ion battery with an output over 15A. It is inaccessible when using CR123/RCR123 batteries.



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Features

- Utilizes 4 × CREE XP-L2 V6 LEDs with a max output of 4,400 lumens
- An optical system combined with crystal coating and "Precision Digital Optics Technology" (PDOT)
- Maximum peak beam intensity of 11,100cd and maximum throw of 211 meters
- Highly efficient constant current circuit provides a stable output for up to 700 hours
- 2-stage side switch specially designed for outdoor applications controls 5 brightness levels and 3 special modes
- STROBE Mode uses randomly changing frequencies for stronger dizzying effects
- A power indicator beneath the side switch indicates the remaining battery power
- The power indicator can display the battery voltage (± 0.1 V)
- NITECORE 21700 rechargeable Li-ion battery (NL2150HPR 5,000mAh) included
- Incorporated Advanced Temperature Regulation (ATR) module (Patent No. ZL201510534543.6)
- Electronic reverse polarity protection
- Optical lenses with double-sided scratch resistant coating
- Constructed from aero grade aluminum alloy
- HA III military grade hard-anodized finish
- Waterproof in accordance with IP68 (2 meters submersible)
- Impact resistant to 2 meters
- Tail stand capability

