

NITECORE®
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NITECORE®

NITECORE®



2019 PRODUCT CATALOGUE

— **KEEP INNOVATING** —

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KEEP INNOVATING

■ PHOTO CREDITS

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NITECORE®

WHEN THERE IS DARKNESS THERE IS A NITECORE LIGHT

NITECORE LED lights have become standard equipments for military and law enforcement in various countries, whilst being favored by outdoor enthusiasts, which are ideal for outdoor adventures, law enforcement, trail running, industrial lighting and more.



Hiking/Trekking

Generally, lights for hiking not only require high output but also light weight, long duration and reliability. For team leaders, high output and far-reaching spotlights help to see the path ahead, and a red caution light helps team members to find you.

Recommended models :
NU32, NU10, HA40



Climbing

Considering the harsh environment on high altitude, a headlamp with high intensity, long runtime and grand throw is essential. For freezing environments, low temperature resistance is required to maintain stable performance of lights. Hands-free and lightweight products are more popular.

Recommended models :
HC33, HC65, HC30, HA40, HC60, HC70



Running

For long distance running, runners may prefer a lightweight headlamp with flood light and long runtime. High output and red caution light are required when necessary. For those who enjoy leisurely urban night running, a high performance headlamp ensures their safety in running.

Recommended models :
NU32, NU05, NU20, NU25



Caving

Due to the dangerous and low-light environment in cave, high output lights are required for caving. Since there is water in cave and the temperature is low, low temperature resistance and waterproofness are necessary. Ruggedness are also paramount.

Recommended models :
HC33, HC65, HC30, HC70, EF1, EH1



Camping

For camping, a lightweight and portable lantern with a loop or magnetic base may be the most convenient to set hands free. Besides high output, it also requires soft beam with high colour rendering index, long duration and more.

Recommended models :
LA10/LA10 CRI, LR10, LR12, LA30, LR30, LR50



Search & Rescue

For search and rescue, a lighting tool should preferably have blinding lumens, superb beam distance as well as long runtime. Qualities like portability, ruggedness and light weight are also a plus.

Recommended models :
TM10K, TM28, TM26GT, TM38, TM38 LITE, Concept 2, MH23, R40, HC70, HC33, EC4S, SRT9



Tactical

As a simple and intuitive UI is most important in tactical lights, Strobe Ready™ definitely meets the need. Besides, it requires high output and tactical defense function. Using with bezel, tactical ring, gun mount and remote switch to enhance the tactical function overall.

Recommended models :
P12, P12GT, P12GTS, MH12GT, MH12GTS, MH25GTS, SRT7GT, P20UV, P20, C16, P10GT, P05



Industrial workplace

Rechargeable lights are usually welcomed by industrial workers due to better cost performance. Hands-free capability, portability, an intuitive user interface are required to ensure convenience. For hazardous industries like mining or oil extraction, explosion-proof lights are mandatory.

Recommended models :
EF1, EH1, EHTS, HC30, TM26GT, TM38, R40



Fishing

Hands-free capability is paramount. Colored outputs are inconspicuous, especially blue light. Blue light will not alarm underwater wildlife, and is able to attract some fishes, activate fluorescence of the float, which is why it is well received by fisherman or fishing enthusiasts.

Recommended models :
SRT7GT, SRT9, CB6



Law Enforcement

For law enforcement applications, the lighting tools should have high output, long runtime and direct access to strobe. This kind of lighting tool should be highly reliable in resisting dust, water and shocks, and should be tough enough to confront contingencies.

Recommended models :
P12, P12GT, P12GTS, SRT7GT, MH27, TM03, P20UV, MH20GT, R25, R40



EDC

EDC(everyday carry) is designed to be carried with you everyday, thus it must be ultra-compact, lightweight, and always works when you need it. It does not require multiple choices of brightness level, whilst sufficient runtime and easy operation are necessary.

Recommended models :
TUP, P12GTS, EC23, EC30, MT21C, TINI/ TINI Cu/ TINI SS, TIP/ TIP Cu/ TIP SS, P05/ P05PINK, P10GT, P12GT, MT2A, EC11, EC20



Diving

A flashlight for diving needs to be totally waterproof and reliable, with high output, sufficient duration and flexibility. It is better to have a lanyard in case of loss. Red output is a plus for it serves as a supplementary lighting underwater.

Recommended models :
DL10



Hunting

A hunting light should have high output with optimal beam distance to ensure long range visibility. Light weight, compatibility with shotguns, ability to absorb recoil are also required. Colored outputs are preferred to preserve users' night adapted vision, or to not startle the preys.

Recommended models :
MH40GTR, P30, MH25GT, P16 TAC, CR6, CG6, MT42



Cycling

Lighting with capability to illuminate blind spot ahead or under foot is essential to ensure safety in cycling. Features like multiple modes for different riding conditions, easy to operate, install or remove, flexible charging options, compatibility with handlebars of various sizes also add up to a great bike light. A rear caution light is also necessary for maximum attention and safety.

Recommended models :
BR35, NU05, P12GT



Photography

Full area coverage uniform lighting with color rendering capability is best for photography. Multiple output choices allowing for adjusting lighting according to ambient environment are also required. Portability, compatibility with tripods and colored outputs are a plus.

Recommended models :
GP3, LR30, EC4S, TM28

ABOUT NITECORE

Since its inception in 2007, Nitecore has long been on top of the hierarchy in the LED lighting and battery charger markets backed by the tremendous innovation competences it masters. Nitecore's products are some of the most sought after in America, Europe, Middle East and Oceania totaling over 100 countries.

Nitecore has a R&D team commanding excellent critical thinking competency and ideas generation, which forms the backbone of the company that has harvested various invention patents and has become the first brand in the professional lighting and illumination industry to receive all four grand international design prizes including the American IDEA, the German iF Design Award, Red Dot Design Award and the Japanese G-Mark (Good Design), in addition to the worldly famous ISPO Award in the outdoor industry.

Operating in full compliance with ISO9001, Nitecore's factories have set the most exacting production and testing standards to ensure quality and performance. All products are certified by CE, RoHS, FCC, CEC, REACH, KC or C-TICK. All batteries and chargers are globally insured by Ping An Insurance Group.

2004



LR7 - One of the first high-intensity LED flashlights made in China

2005



Luxeon - The first branded Chinese 3W LED flashlight.

2006



One of the first flashlights that adopts a HA-III finish.

2007



MK2 - The first AA-based flashlight that features an integrated MCU.

2008



NDI - The world's first AA-based flashlight that features Infinitely Variable Brightness.

2009



D10 - The world's first flashlight that features Smart PD (Piston Drive) System.

2010



IFE1 - The first flashlight that features Magnetic Sensor IBS System.

2011



TM11 - The world's smallest and lightest 2000-lumen flashlight.

2014



CR6 - The only one flashlight available with white light and powerful 3000mW red LEDs

2013



SRT7 - The world's first line of flashlights that features third generation SSR (smart selector ring) technology

2012



EA4 - 4xAA Compact Searchlight

2016



MH27 - The first USB rechargeable, tri-colored tactical flashlight to win Red Dot Award: Product Design



2017



LA10/LA10 CRI - The world's first magnetic lipstick-shaped mini lantern wins iF DESIGN AWARD, GOOD DESIGN AWARD and ISPO Award

2018



TM10K
The Compact and Intelligent Sharp Light

2019



TUP
The Revolutionary Intelligent Pocket Light

2015

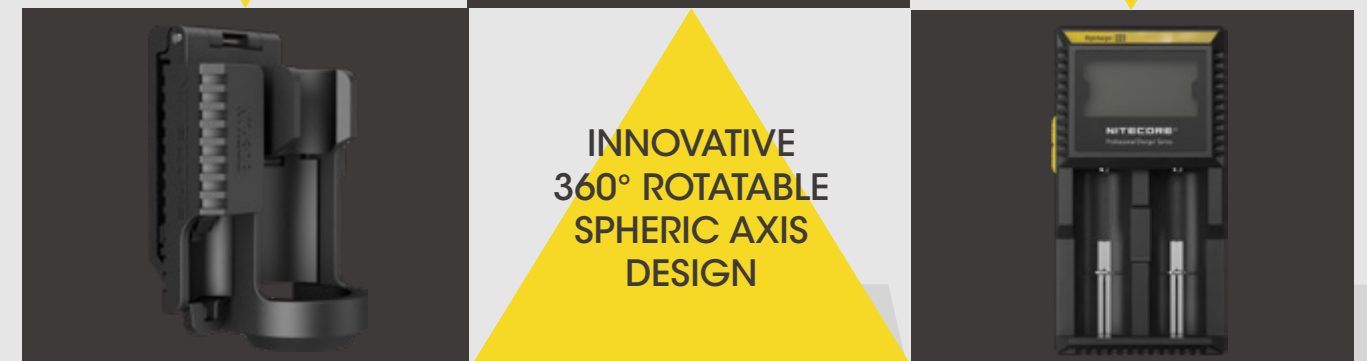
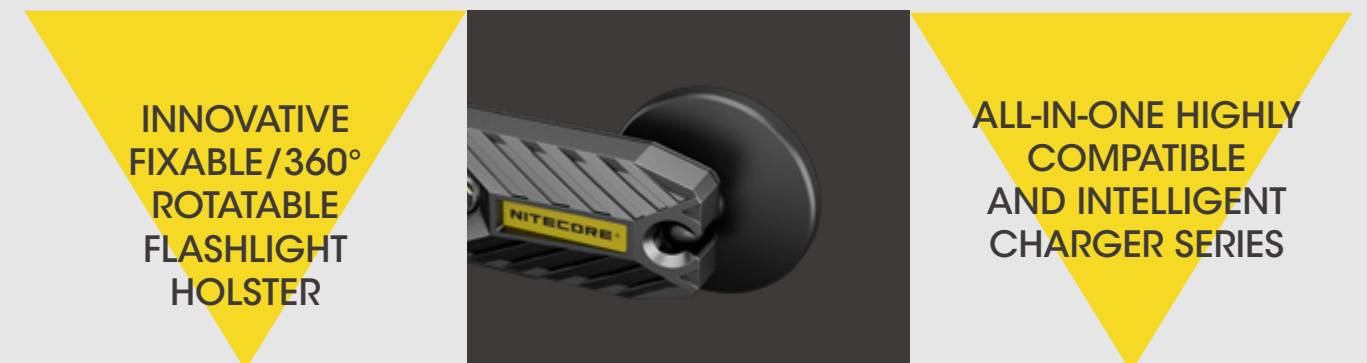
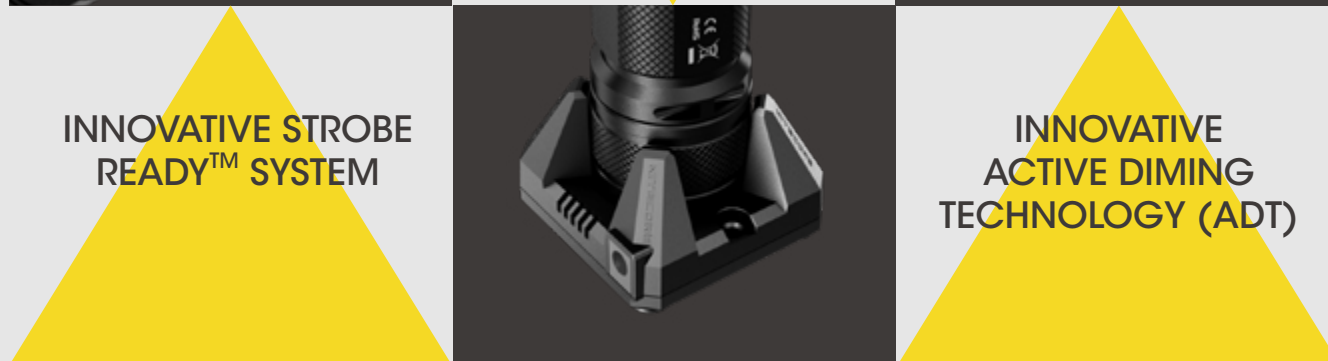
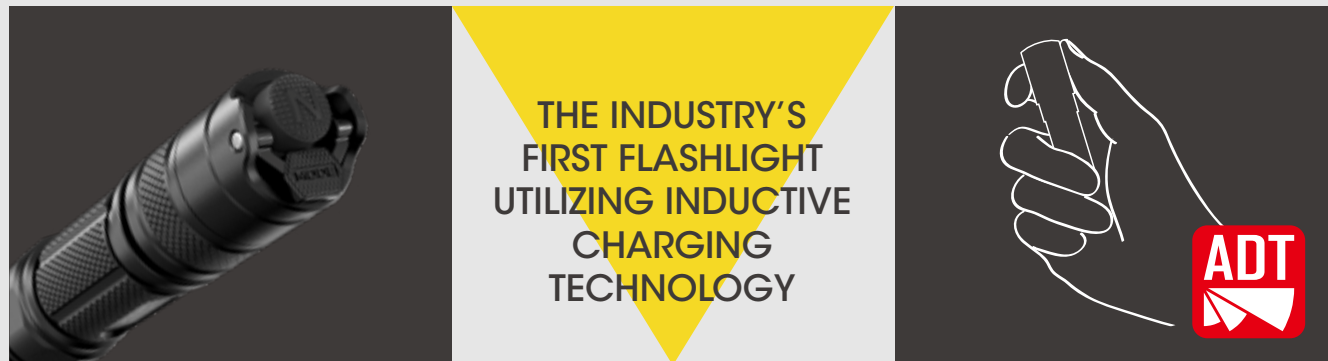


EC4S - ISPO Award WINNER of 2015/2016



PATENT >>>>

With advanced technologies and technical personnel, NITECORE has been keeping innovating for over the years and has harvested over one hundred invention patents and utility model patents.



PRODUCT AWARDS >>>>

Established in 2007, Nitecore has long been at the forefront of technological advancement in portable illumination. Through its tremendous research and development capacity, Nitecore has become the first brand in the professional lighting and illumination industry to receive all four grand international design prizes including the American IDEA, the German iF Design Award, Red Dot Design Award and the Japanese G-Mark (Good Design), in addition to the worldly famous ISPO Award in the outdoor industry. Nitecore products are internationally recognized in over 100 countries.

LA10 CRI

85 Lumens



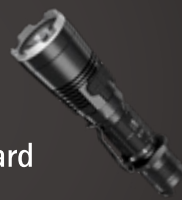
R25

800 Lumens



MH27

1000 Lumens red dot award



SRT9

2150 Lumens



VCL10

All-in-One Vehicle Gadget



F2

Flexbank



Gold Winner



18

8-slot Intellicharger



Winner



Concept 1

1800 Lumens



NU05

35 Lumens Headlamp Mate

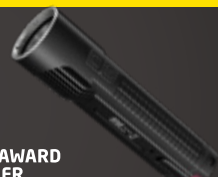


EC4S

2150 Lumens



ISPO AWARD WINNER



CR6

440 Lumens



ISPO AWARD GOLD WINNER



MT10A 2018

BEST EDC FLASHLIGHT 2018



MH25GT/TIP TM3G/P12GT 2018

Best Rechargeable Flashlight
Best Throw Flashlight



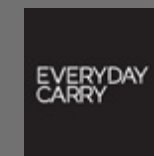
P20/TIP/MH12 2018

BEST SELF DEFENSE FLASHLIGHT
BEST TACTICAL FLASHLIGHT
BEST RECHARGEABLE FLASHLIGHT



TINI 2018

Best USB Rechargeable Flashlight
Best EDC Keychain Flashlight in
Most Innovative Flashlight Award



SC2/i8 2018

Best 18650 Battery Charger for
Vaping 2018



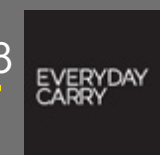
BR35 2018

China Outdoor Gears
Best in Class



TIP CRI/P05/MH12/Tube/MT10A/MH27UV /TIP2017CRI/SRT9/LA10/LA10CRI 2018

Everyday Carry



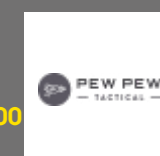
MH12GT 2017

Best Self-Regulating Flashlight
Best EDC Flashlight



MH25GT 2017

Best Tactical Flashlights Under \$100



TIP CRI 2017

The Best Budget Flashlight



SC2/i8 2017

Best Vape Battery Charger



BP20 2017

Winner of Small Backpacks



TIP/MT1U 2017

www.vergleich.org
BEST Flashlight of 2017



SC2 2016

Best Two Bay Charger for Vaping



D4 2016

Best Vape Battery Charger



HC30 2015

The Best Headlamp for
Night Photography



GLOBAL PRESENCE >>>>

Nitecore has played an essential role in various organizations around the globe and has made great contributions to the outdoor, tactical and vaping industry. By now we are the active members of the following organizations:

| | | | |
|---|--|---|---|
|  | The Portable Lights American Trade Organization (PLATO) |  | Outdoor Industry Association (OIA) |
|  | National Shooting Sports Foundation (NSSF) |  | North Atlantic Treaty Organization (NATO) |
|  | The Electronic Cigarette Industry Committee, China Electronics Chamber of Commerce | | |

MAGAZINE >>>>

Media and Press is also an important tool for us to introduce the Nitecore brand to users worldwide.



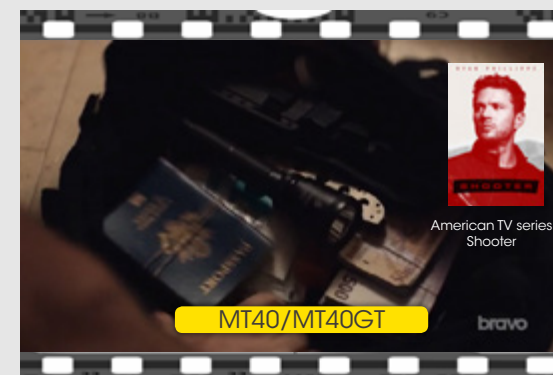
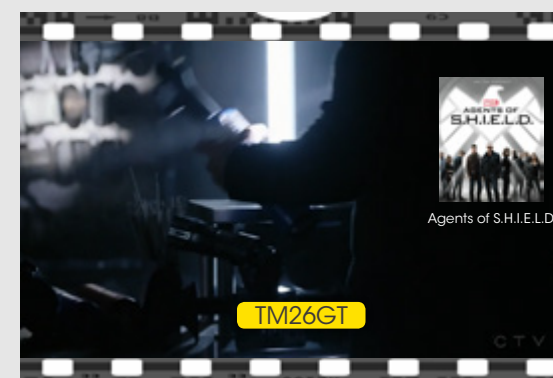
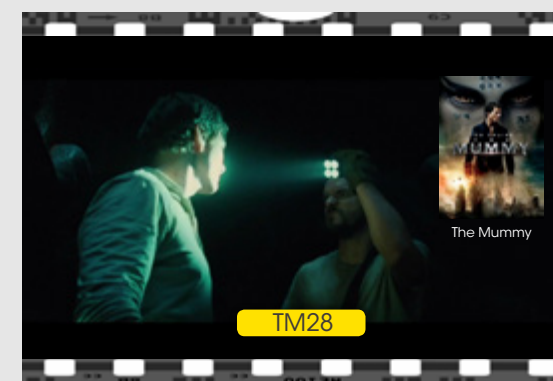
| | |
|------------------|----------------------|
| Svět outdooru | Sailing |
| Strelecka Revue | Rifle Firepower |
| SAM | Tir Mag |
| Myslivo | Jours de Chasse |
| Special Weapons | Planete Chasse |
| Outside Magazine | Chasseur Sanglier |
| WAPENMAGAZINE | Le Chasseur Français |

SPONSORED EVENTS >>>>

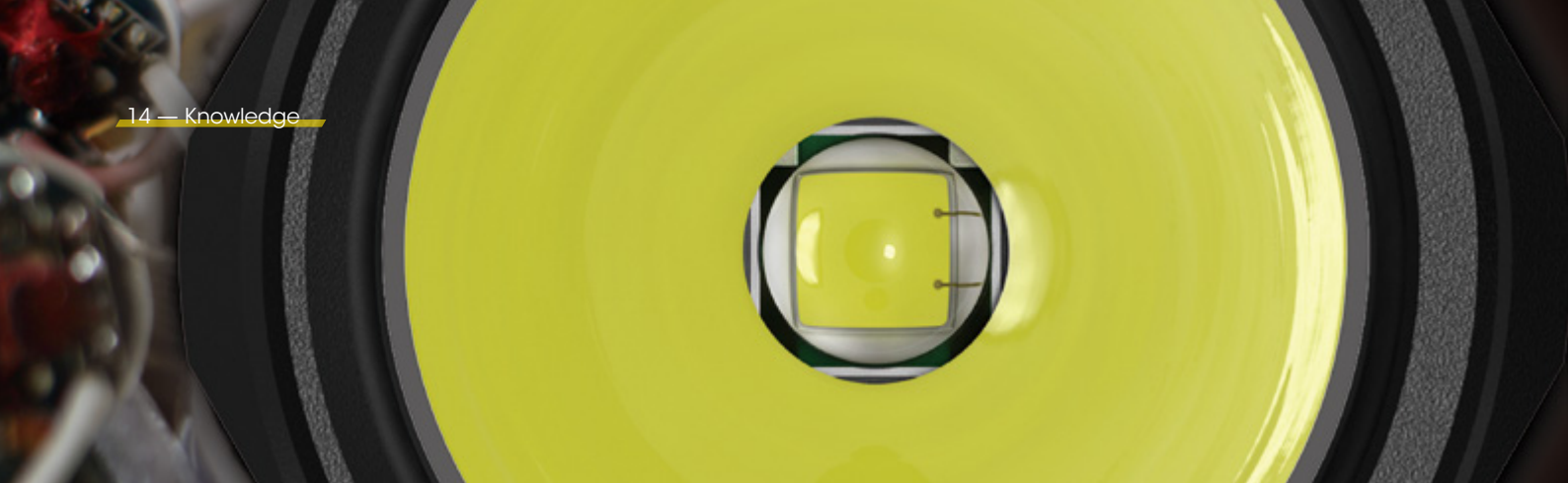
We have been internationally engaged in various sponsored events as a proactive approach to our corporate social responsibility. In association with some of our long-time outdoor, industrial and tactical partners, NITECORE products have been shown in over 100 activities and events around the world.



ON-SCREEN MOMENTS >>>>



Note: The screenshots and posters are for reference only. The copyright belongs to their respective production companies.

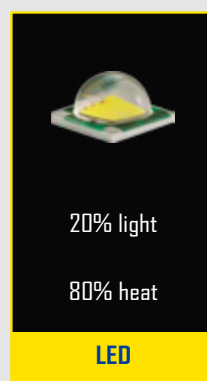
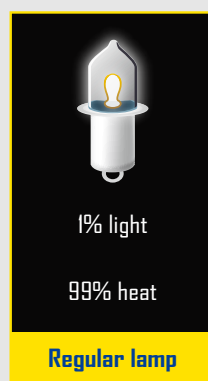


WHAT IS AN LED ? >>>>

LED is an acronym for Light Emitting Diode – a special type of semiconductor that was initially used to replace standard lamps in early electronic equipment, later progressing to consumer electronics in the form of VCR and calculator displays. With the advance of technology, LED can be used as a light source with a general life expectancy of 50,000 hours or even 100,000 hours. In addition, LED features the advantages of energy saving and environmental protection, small size and long lifespan, and can be applied in harsh environments.

NITECORE's Proprietary LED Technology...

NITECORE's highly efficient, ultra reliable proprietary LED drive circuit plays a crucial role in efficiently transferring battery power to the LED. As a result, all NITECORE products have exceptional output and long runtimes in comparison to competing products. While the majority of LED-based flashlight/ personal lighting products on the market today suffer from continuously declining output, NITECORE products are able to maintain constant high output until battery exhaustion.



ADVANCED CIRCUITRY >>>>

NITECORE's proprietary regulation circuit is an essential component in every NITECORE flashlight. The circuit's unique power source management system delivers constant current to the LED regardless of battery condition/ chemistry, resulting in continuous, unwavering light output for end users. The circuit's efficiency and reliability is further enhanced by carefully engineered electronic components such as gold or silver plated contact points. Moreover, every NITECORE flashlight features an integrated microcontroller unit which works in tandem with the regulation circuit to offer an intuitive and versatile user interface.

An Led drive/regulation circuit is crucial in improving the efficiency of the 'power to light' conversion process, allowing for longer runtimes and more stable operation using various battery chemistries. NITECORE's highly reliable and compact drive circuit is the reason why NITECORE flashlights run longer and shine brighter than the competition.



Lens and Reflectors

With many years of experience in flashlight optical design, NITECORE's custom-engineered high-efficiency alloy reflectors ensure every flashlight emit a balanced beam profile of both flood and throw with minimal loss of light. All NITECORE reflectors are protected by AR-coated, anti-scratch mineral glass lenses.

Precision Digital Optics Technology

PDOT utilizes digital simulation and precise point-to-point curved reflecting methods to optimize reflector performance. This ensures a more consistent, uniform and far-reaching beams capable of illuminating targets at distance.



COLOR RENDERING INDEX(CRI) >>>>

The Color Rendering Index (CRI) is a scale from 0 to 100 percent indicating how a light source makes the color of an object appear to human eyes, and how well subtle variations in color shades are revealed. Light sources with a high CRI are more likely to reveal the original colors of the object, thus becoming more desirable in the market since they can reduce eye strain and give a vibrant view.

Nitecore lights with high CRI: NU32, LA10CRI, LA30, LR10, LR30, TM03CRI, TIPCRI, NU25, HC65



NEUTRAL WHITE >>>>

LED color temperatures can be divided into white light (about 6500K), neutral white (about 4000K) and warm white (about 3000K). Neutral white lighting strikes the perfect balance: it has high CRI ability and reduces eye strain, making it extremely easy for the users to see every detail of the object. Neutral white's relatively low color temperature and long wavelength allow it to further penetrate rainy and foggy weather, and its high luminous efficiency also saves battery power. That's why harsh outdoor situations require neutral white lights.

Nitecore neutral white lights: HC30W, MH12W, MH20W, EH1W, EH1SW, EA41W, HC60W



ULTRAVIOLET LIGHT >>>>

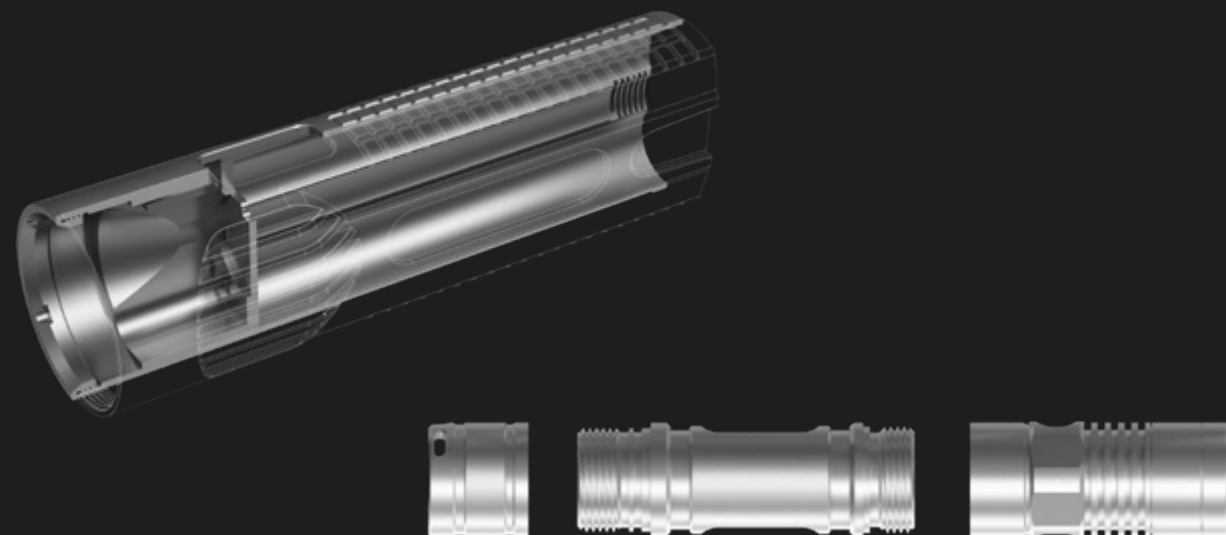
A UV light is a lamp that emits ultraviolet beams and not much visible light. UV light has shorter wavelengths than visible light, and is also known as black light. Ultraviolet LED flashlights are useful in many applications, including identifying forged documents, tracing marked bills, leakage/grease inspection, sanitary check, hunting scorpions etc.

Nitecore UV lights: P20UV, CU6, MH27UV, TUBE UV, THUMB LEO, MT1U, GEM8UV, GEM10UV



DIE-CASTING >>>>

Nitecore is the first manufacturer to incorporate die casting into the making of a flashlight. This manufacturing process gives a flashlight a significant reduction in weight and size, and an increase in solidity and heat dissipation. Die-cast flashlights are extremely lightweight, compact and robust. Take the EC4 as an example, it is 37% smaller and 30% lighter than products of similar functionality and yet has 200% the strength of an ordinary CNC machined rival. By employing new techniques/technologies, Nitecore has always been innovating to offer significant gains in both ruggedness and performance.



BILLET ALUMINUM BODY >>>>

Most of the NITECORE flashlights are constructed from lightweight, high strength aerospace grade aluminum alloy. Additionally, the majority of NITECORE models are CNC machined from a solid aluminum bar. This manufacturing process gives NITECORE flashlights their superior impact resistance. Many lights are able to withstand being rolled over by car or dropped from several meters onto a hard surface with no performance loss (not recommended as doing so may void warranty). Compared to other similar tubular aluminum flashlights, NITECORE flashlights offer significant strengths in both rigidity and performance. Furthermore, most of the NITECORE models are treated with a military-spec HAIII hard anodized finish, making the flashlight surface as tough as a diamond, thus protecting it from scratches, abrasions and corrosion.

LIGHTING



TINY MONSTER SERIES



Outdoor



Search & Rescue



All of our groundbreaking Tiny Monster models have thoroughly changed the way people think about portable lights, and more importantly, what they actually carry and use. Created for search and rescue as well as outdoor adventures, our Tiny Monster series is now employed in countless professional applications where bright lighting is needed.







NEW PRODUCT



QC 2.0
Charging
Circuit



18W
Charging
Power



Type C
Charging
Port

Rechargeable

6 × CREE XHP35 HD LEDs

Built-in rechargeable Li-ion battery

TM10K

10000 Lumens

◆ Compact ◆ OLED Display ◆ Unibody Design

As the milestone of the year, TM10K emits a max output of 10,000 lumens and a throw of 288 meters with 6 × CREE XHP35 HD LEDs. The built-in energizing and revolutionary 21700 Li-ion battery offers a max discharge current of 35A. The QC 2.0 circuit and all-weather protected charging port guarantee a fast and safe charging process. The multifunctional OLED supported by the thermal sensor is able to display real-time information of TM10K. 2 lockout modes are designed for various emergency or tactical needs.



Highly Energizing and Revolutionary 21700 Battery

TURBO Progress Bar

Battery Voltage

Runtime Remaining

Temperature

Power Remaining



Integrated Thermal Sensors and Multifunctional OLED Display

Output & Runtime

| | TURBO | HIGH | MID | LOW | ULTRALOW |
|---------------------|---------------------------------------|-------------|------------|------------|----------|
| Brightness | 10000 lumens | 1000 lumens | 300 lumens | 100 lumens | 3 lumens |
| Runtime | --- | 2h | 7h | 14h | 200h |
| Beam Distance | 288m | 90m | 49m | 28m | 5m |
| Peak Beam Intensity | 20000cd | 2050cd | 600cd | 200cd | 7cd |
| Impact Resistance | 1m | | | | |
| Water Resistance | IP68, 2m (Waterproof And Submersible) | | | | |

《《《《《《《《 TINY MONSTER SERIES 《《《《《《《《



Rechargeable

4×CREE XHP35 HI LEDs

4×18650 Batteries

TM28

6000 Lumens

655 Meters

◆ Supreme Performance ◆ Compact ◆ OLED Display

4×IMR18650 Batteries (for TM28)



Onboard OLED display gives overview for operating status

- Brightness level
- Battery level
- Battery voltage
- Remaining runtime
- Operating temperature



STROBE READY!
ULTIMATE DISASTERS OPERATION

TM03

2800 Lumens

CREE XHP 70 LED

1×11186500 Battery

TM06S

4000 Lumens

359 Meters

4×CREE XM-L2 U3 LEDs

4×18650 Batteries



PRECISE SERIES



Law Enforcement



Tactical



Hunting

NITECORE Precise Series flashlights are highly innovative illumination tools purpose-designed for law enforcement, hunting and tactical applications. With incredible user-interface design, these lights allow easy access to all modes and brightness levels. With blazingly bright output in turbo/strobe mode, exceptionally long runtimes in low mode and unique gun-mounting functionality, the Precise series flashlights are the ultimate lighting tools for increased tactical effectiveness.



NEW PRODUCT

P12GTS



CREE XHP35 HD LED
1×18650 Battery
2×CR123 Batteries

1800 Lumens

- Great Performance
- Compact
- One-handed Operation
- Double Layer Tube

The upgraded ultra compact tactical searchlight P12GTS uses the double layer tube structure to offer stability and efficiency for the circuit, as well as rigidity and high impact resistance. The advanced and upgraded STROBE Mode of randomly changing frequencies can enable stronger dizzying effects due to the inadaptability of the naked eyes. It is all-purpose applicable for tactical scenes, search and rescue, law enforcement and hunting.

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | LOWER | STROBE | SOS | LOCATION BEACON |
|---|---------------------------------------|------------|------------|-----------|---------|-------------|-------------|-----------------|
|  | 1800 lumens | 900 lumens | 240 lumens | 70 lumens | 1 lumen | 1800 lumens | 1800 lumens | 1800 lumens |
|  1×18650 | 30min | 2h15min | 5h45min | 19h | 250h | --- | --- | --- |
|  | 226m | 152m | 86m | 48m | 4m | --- | --- | --- |
|  | 12760cd | 5780cd | 1880cd | 570cd | 5cd | --- | --- | --- |
|  | 1m (Impact Resistant) | | | | | | | |
|  | IPX8, 2m (Waterproof And Submersible) | | | | | | | |



P12GT

CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

320 Meters



P12

CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens



Law Enforcement



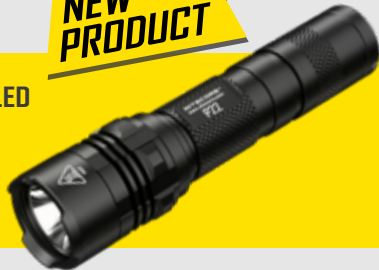
Tactical

Chosen by military and law enforcement personnel in the domestic and overseas

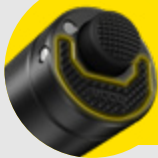
- ◆ Strobe Ready™
- ◆ 3 Modes
- ◆ One-handed Operation

P22 CREE XHP35 HD LED
1×18650 Battery
1800 Lumens

NEW
PRODUCT



The P22 is the updated version of the NITECORE great hit P20. As an intuitive and precise tactical flashlight with maximum 1,800 lumens, P22 allows for easy one-handed operation and comes with three modes, including tactical mode, law enforcement mode and general mode. Strobe can be accessed instantly via the Strobe Ready™ switch in any state. The crenulated bezel serves as an effective tool in emergency situations, and it is compatible with multiple tactical accessories, which makes P22 the best choice for tactical and law enforcement applications.



STROBE READY™
access Strobe mode in any state

The Strobe Ready™ is designed with the lever principle, providing a maximum ease of use with glove.

Optional
Accessories



NTH10



Tactical Ring Pro



P22 Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | STROBE |
|--------------|---------------------------------------|------------|-----------|---------|-------------|
| | 1800 lumens | 400 lumens | 80 lumens | 1 lumen | 1800 lumens |
| 1×18650 | 30min | 3h | 16h | 250h | — |
| | 200m | 124m | 55m | 5m | — |
| | 10000cd | 3860cd | 760cd | 6cd | — |
| | 1m (Impact Resistant) | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | |



P20 CREE XM-L2 (U2) LED
1×18650 Battery
2×CR123 Batteries
800 Lumens

STROBE READY™
ULTIMATE ONE-HANDED OPERATION



365nm Ultraviolet Light
P20UV CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries
800 Lumens
320 mW

STROBE READY™
ULTIMATE ONE-HANDED OPERATION

PRECISE SERIES



P30 CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens
618 Meters



P30
HUNTING KIT



P18 CREE XHP35 HD LED
1×18650 Battery
2×CR123 Batteries
1800 Lumens

NEW
PRODUCT



innovative
rotary switch

P26 CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens



P16 TAC CREE XM-L2 (U3) LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens



P05/P05 PINK CREE XM-L2 (U2) LED
1×CR123 Battery
1×RCR123 Battery
460 Lumens

STROBE READY™
ULTIMATE ONE-HANDED OPERATION



P10GT CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries
900 Lumens
286 Meters

STROBE READY™
ULTIMATE ONE-HANDED OPERATION

SMART RING TACTICAL SERIES



Outdoor



Law Enforcement



Tactical

NITECORE's new SRT series is the world's first line of flashlights to feature third generation SSR (smart selector ring) technology, offering infinitely variable brightness adjustment and unprecedented ease of use. The SSR interface allows users to select modes and brightness levels by simply rotating a smooth magnetic ring. This industry leading design is both user-friendly and extremely durable, making it ideal for law enforcement and tactical applications. The SRT series is yet another example of NITECORE innovation.







SRT9

CREE XHP50 LED
2×18650 Batteries
4×CR123 Batteries

2150 Lumens

SRT9 is capable of emitting 2150 scorching lumens and throwing 246 meters in Turbo. The 3rd generation smart selector ring technology offers swift access to infinite brightness levels and special modes with a simple twist. SRT9 has a white light and RGB/UV auxiliary lights for various scenarios. The die-cast unibody construction makes it more compact, lightweight and have better heat dissipation to cope with complicated scenarios.

- ◆ **2150 Lumens**
- ◆ **4 colored LEDs**
- ◆ **Die-cast Unibody**
- ◆ **The 3rd Generation Smart Selector Ring**



Output & Runtime

| FLI STANDARD | TURBO | ULTRALOW | RED | GREEN | BLUE | UV | BEACON | POLICE WARNING SIGNAL | STROBE |
|--------------|---------------------------------------|-----------|-----------|-----------|----------|-----|-------------|-----------------------|-------------|
| | 2150 lumens | 0.1 lumen | 13 lumens | 19 lumens | 3 lumens | — | 2150 lumens | — | 2150 lumens |
| 2×18650 | 1h | 250h | 50h | 48h | 48h | 48h | — | 55h | — |
| | 246m | — | 12m | 15m | 2m | — | — | — | — |
| | 15100cd | — | 35cd | 55cd | 2cd | — | — | — | — |
| | 1m (Impact Resistant) | | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | | |

SMART RING TACTICAL SERIES





SRT7GT

CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

- ◆ **Grand Throw: 450m**
- ◆ **4 Colored LEDs**
- ◆ **The 3rd Generation Smart Selector Ring**

SRT7GT is a high output tactical flashlight with multi-colored LEDs. The CREE XP-L HI V3 LED integrated the groundbreaking SC5 technology, significantly to throw a beam distance up to 450 meters. The third generation Smart Selector Ring offers swift access to various brightness levels and functions, providing an enjoyable control in tactical operation.

Red Light

Green Light

Blue Light

Ultraviolet

Output & Runtime

| FLI STANDARD | TURBO | ULTRALOW | RED | GREEN | BLUE | UV | STROBE | BEACON | POLICE WARNING SIGNAL |
|--------------|---------------------------------------|-----------|-----------|-----------|----------|-----|-------------|-------------|-----------------------|
| | 1000 lumens | 0.1 lumen | 13 lumens | 19 lumens | 3 lumens | — | 1000 lumens | 1000 lumens | — |
| 1×18650 | 1h15min | 240h | 28h | 26h | 26h | 26h | — | — | 32h |
| | 450m | 7m | 8m | 13m | 3m | — | — | — | — |
| | 50900cd | 13cd | 17cd | 42cd | 2.2cd | — | — | — | — |
| | 1m (Impact Resistant) | | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | | |

CHAMELEON SERIES



Hunting



Law Enforcement



Tactical

The Chameleon series is yet another unique and innovative offering from NITECORE. Featuring two main LEDs, one white and the other a choice of Red, Green, Blue, Ultraviolet or Infrared, Chameleon flashlights offer incredible versatility for a wide range of applications. Chameleon flashlights also include two smaller secondary LEDs which provide lower output red, green or blue for extended runtimes. Furthermore, a newly-designed double side-switch interface with integrated power indicator light allows one-handed operation while providing easy access to brightness levels and functions, including a unique multi-colored warning / hazard mode which rapidly alternates between red, green and blue. The industry-leading design of the Chameleon series is another proof of NITECORE's capacity for innovation.

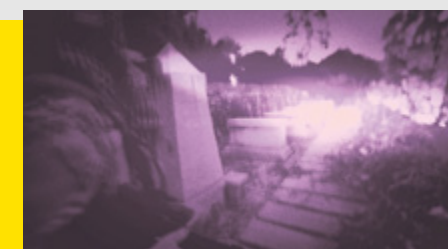
CHAMELEON SERIES

NEW
PRODUCT

CI7

4 x CREE XP-G3 LEDs
4 x High Power IR Emitters
1x18650 Battery
2xCR123 Batteries

2500 Lumens



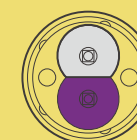
The CI7 is the most powerful updated version of CI6 and equipped with 4 white LEDs and 4 high power IR emitters. The high output of the white light and infrared light is used in conjunction with night vision devices, making it suitable for low profile surveillance, hunting and military operations.

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | INFRARED HIGH | INFRARED MID | INFRARED LOW | STROBE |
|--------------|---------------------------------------|-------------|------------|----------|----------|---------------|--------------|--------------|-------------|
| | 2500 lumens | 1100 lumens | 310 lumens | 75 lumen | 9 lumens | *6W | *3W | *1W | 2500 lumens |
| 1x18650 | 20min | 2h | 5h | 22h | 100h | 2h | 3h30min | 9h | --- |
| | 260m | 179m | 97m | 42m | 16m | --- | --- | --- | --- |
| | 17000cd | 8000cd | 2350cd | 450cd | 66cd | --- | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | | |

* The stated data is the output power of the infrared LEDs.

A powerful 3000mW ultraviolet LED is controlled via a convenient side switch



Ultraviolet Light: Stimulates fluorescent material in the dark environments, making it ideal for authentication of documents and identifying evidence for crime scene investigations.



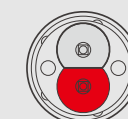
365nm Ultraviolet Light

CU6

CREE XP-G2 LED
1x18650 Battery
2xCR123 Batteries

440 Lumens

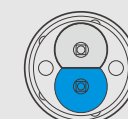
3000 mW

ISPO AWARD
GOLD WINNER
CR6CREE XP-G2 LED
CREE XP-E (R2) LED
1x18650 Battery
2xCR123 Batteries

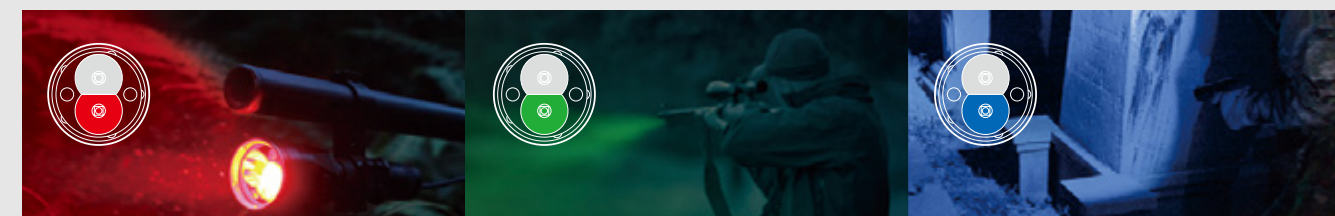
440 Lumens

CREE XP-G2 LED
CREE XP-E (G2) LED
1x18650 Battery
2xCR123 Batteries

440 Lumens

CREE XP-G2 LED
CREE XP-E (B4) LED
1x18650 Battery
2xCR123 Batteries

440 Lumens



Rechargeable SERIES



Law Enforcement



Tactical



Search & Rescue

Rechargeable Series are aimed at your ultimate maneuver. The smart charging docks keep your flashlights always fully-powered for any abrupt cases. With power-booster dedicated Li-ion batteries, all R Series flashlights are capable of emitting blinding blaze in no time, smashing up darkness and violence for your law enforcement and tactical tasks.



RECHARGEABLE SERIES

STROBE READY™
ULTIMATE ONE-HANDED OPERATION

R25

CREE XP-L HI V3 LED
1×NL188DW Battery
2×CR123 Batteries

800 Lumens

- ◆ Smart Charging Dock
- ◆ Strobe Ready™
- ◆ Dedicated 18650 Li-ion Battery

As a winner of iF Design Award, R25 is your must-have gear for searching, rescuing and tactical applications, with a max output up to 800 lumens and a beam distance up to 321 meters. 3 modes available for different needs. STROBE READY™ button for quick access to Strobe. A dedicated NL188DW 3200mAh Li-ion battery and a smart charging dock included help you to fight at full power level.



Output & Runtime

| FLI STANDARD | HIGH(MODE 1,2,3) | MID(MODE 3) | MID (MODE 2) | LOW (MODE 3) | STROBE |
|--------------|---------------------------------------|-------------|--------------|--------------|------------|
| | 800 lumens | 230 lumens | 120 lumens | 50 lumens | 800 lumens |
| | 1h | 9h | 12h | 15h | --- |
| | 321m | 165m | 126m | 69m | --- |
| | 25800cd | 6800cd | 4000cd | 1200cd | --- |
| | 1m (Impact Resistant) | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | |



INDUCTIVE CHARGING INDUSTRY PINNACLE



R40

CREE XP-L HI V3 LED
1×NL26500W Battery

1000 Lumens

520 Meters



MULTITASK HYBRID SERIES



Hunting



Tactical



Search & Rescue



NITECORE Multi-task Hybrid (MH) dual-fuel rechargeable flashlights are a new line of highly versatile and practical illumination tools designed for a multitude of users and applications. Featuring a high-precision long-range reflector, well-spaced brightness settings plus Strobe and SOS modes, the MH series is the ultimate lighting tools for hunting, trekking, camping, law enforcement, search and rescue.



MULTITASK HYBRID SERIES



MH27 CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens

- ◆ High Intensity
- ◆ 4 Light Sources
- ◆ USB Rechargeable



reddot award



MH27 is the first USB rechargeable and tri-colored tactical flashlight to win Red Dot Award, possessing high output up to 1000 lumens and beam distance up to 462 meters, integrated 4 brightness levels and RGB auxiliary lights making MH27 a versatile tool for tactical use. USB charging port makes it convenient to recharge.



Strobe
Disorienting and blinding



S.O.S
Sending distress signal



Location beacon
Signaling location

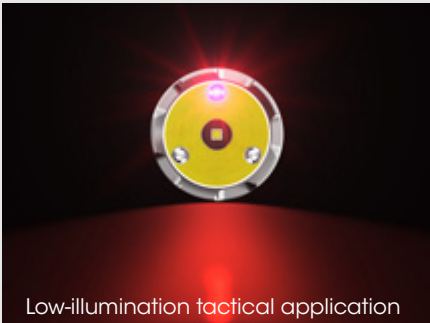


Red/Blue warning signal
Signifying emergencies

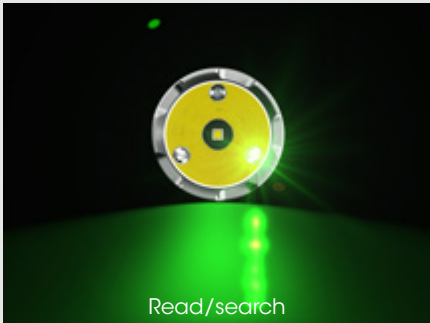


365nm Ultraviolet Light
MH27UV CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens
500 mW

THREE INDEPENDENT AUXILIARY RGB LEDS



Low-illumination tactical application




Read/search



Blood tracing/verification

MH27 Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | ULTRALOW | RED | GREEN | BLUE | STROBE | SOS | LOCATION BEACON | BLUE AND RED WARNING SIGNAL | RED WARNING SIGNAL | BLUE WARNING SIGNAL |
|--------------|---------------------------------------|------------|-----------|----------|-----------|-----------|----------|-------------|-------------|-----------------|-----------------------------|--------------------|---------------------|
| | 1000 lumens | 250 lumens | 55 lumens | 1 lumen | 13 lumens | 19 lumens | 3 lumens | 1000 lumens | 1000 lumens | 1000 lumens | --- | 13 lumens | 3 lumens |
| 1×18650 | 1h | 6h15min | 28h | 708h | 28h | 28h | 28h | --- | --- | --- | 40h | 40h | 40h |
| | 462m | 200m | 98m | 12.6m | 9m | 12.6m | 1.8m | --- | --- | --- | --- | --- | --- |
| | 53500cd | 10000cd | 2400cd | 40cd | 20cd | 40cd | 0.8cd | --- | --- | --- | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | | | | | | |



NEW PRODUCT

USB CHARGING

MH25GTS

CREE XHP35 HD LED
1×18650 Battery
2×CR123 Batteries

1800 Lumens

304 Meters

- Grand Throw: 304m
- USB Rechargeable
- An 18650 Battery Included

The high performance dual-fuel tactical flashlight MH25GTS uses the double layer tube structure to offer stability and efficiency for the circuit, as well as rigidity and high impact resistance. The advanced and upgraded STROBE Mode of randomly changing frequencies can cause stronger dizzying effects due to the inadaptability of the naked eyes. Powered by the included NL1835HP battery with a micro-USB charging port on the tail cap, it is all-purpose applicable for tactical, law enforcement, search and rescue, and hunting.

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | STROBE | SOS | LOCATION BEACON |
|--------------|---------------------------------------|------------|------------|-----------|----------|-------------|-------------|-----------------|
| | 1800 lumens | 950 lumens | 240 lumens | 70 lumens | 1 lumen | 1800 lumens | 1800 lumens | 1800 lumens |
| 1×18650 | 30min | 2h | 5h45min | 19h | 250h | --- | --- | --- |
| | 304m | 208m | 115m | 66m | 6m | --- | --- | --- |
| | 23100cd | 10900cd | 3300cd | 1100cd | 10cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | |



NEW PRODUCT

USB CHARGING

MH12GTS

CREE XHP35 HD LED
1×18650 Battery
2×CR123 Batteries

1800 Lumens

226 Meters



Tactical Tail Switch:
Momentary / Constant
Illumination

One-Hand
Operable
User Interface

Side Switch:
Brightness Level
Selection

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | STROBE | SOS | LOCATION BEACON |
|--------------|---------------------------------------|------------|------------|-----------|----------|-------------|-------------|-----------------|
| | 1800 lumens | 900 lumens | 240 lumens | 70 lumens | 1 lumen | 1800 lumens | 1800 lumens | 1800 lumens |
| 1×18650 | 30min | 2h15min | 5h45min | 19h | 250h | --- | --- | --- |
| | 226m | 152m | 86m | 48m | 4m | --- | --- | --- |
| | 12760cd | 5780cd | 1880cd | 570cd | 5cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | |

MULTITASK HYBRID SERIES



USB CHARGING

MH25GT

CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

452 Meters



USB CHARGING

MH12GT

CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

320 Meters



USB CHARGING

MH20

CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens



USB CHARGING

MH20GT

CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

362 Meters



USB CHARGING

MH23

CREE XHP35 HD LED
1×18650 Battery
2×CR123 Batteries

1800 Lumens



USB CHARGING

MH10

CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens



Rechargeable

MH40GTR

CREE XP-L HI V3 LED
2×18650 Batteries
4×CR123 Batteries

1200 Lumens

1004 Meters

BOOSTED FIRE/GRAND THROW



Rechargeable

MH41

CREE XHP50 LED
2×18650 Batteries
4×CR123 Batteries

2150 Lumens

EMITS 2150 LUMENS WITH A QUAD-DIE CREE XHP50 LED

NITECORE®

MULTITASK HYBRID SERIES

MULTI-TASK SERIES



Hunting



Tactical



Industrial workplace



Search & Rescue



Outdoor



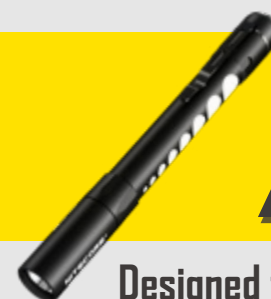
Law Enforcement



EDC

Multi-Task flashlight series is a line of highly versatile and practical illumination tools designed for a multitude of users and environments. The maximum output ranges from MT1A's 180 lumens to MT40GT's 1,000 lumens. A sleek, robust body finely etched with extensive knurling and a perfect finish is a hallmark of this range, but even more important is the highly practical and usable user-interface which makes selecting modes a breeze. NITECORE MT series flashlights are your ultimate lighting tools for various environments.

MULTI-TASK SERIES



MT06MD Nichia 219B LED
2×AAA Batteries

Nichia 219B LED
2×AAA Batteries









- ◆ High CRI Output
- ◆ Default Low Mode
- ◆ Photobiologically Safe(RGO)

Designed for Medical Personnel and First Responders

MT06MD is specially designed for medical personnel and first responders, utilizing a high color rendering (CRI≥90) Nichia 219B LED that resembles the nature of sunlight, thus allowing medical personnel and first responders to see every detail of the object while eliminating the potential of blue-light hazard. The default mode protects human eyes from glare. Three brightness levels are selectable based on different needs, making MT06MD an essential tool for doctors and nurses.

Output & Runtime

| FLI STANDARD | HIGH | MID | LOW |
|---|---------------------------------------|-----------|----------|
|  | 180 lumens | 45 lumens | 4 lumens |
|  | 45min | 5h15min | 35h |
|  | 58m | 28m | 11m |
|  | 860cd | 194cd | 30cd |
|  | 1m (Impact Resistant) | | |
|  | IPX8, 2m (Waterproof And Submersible) | | |

- ◆ 1800 Lumens
- ◆ 470m Long Throw
- ◆ Simple Operation







MT47 CREE XHP35 HD LED
2×18650 Batteries

CREE XHP35 HD LED
2×18650 Batteries

1800 Lumens

Specially designed for night hunting and searching, the MT42 provides a wide range illumination with output up to 1800 lumens and throw of 470m. With a forward tail switch and a metal side switch, Strobe mode can be pre-set and accessed instantly by pressing the tail switch. The 50mm head is compatible with multiple accessories, making it ideal for hunter, outdoorsmen and law enforcement personnel.

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | STROBE | BEACON | SOS |
|---|---------------------------------------|------------|------------|-----------|----------|-------------|-------------|-------------|
|  | 1800 lumens | 800 lumens | 280 lumens | 68 lumens | 1 lumen | 1800 lumens | 1800 lumens | 1800 lumens |
|  | 1h | 3h30min | 12h | 45h | 530h | --- | --- | --- |
|  | 470m | 312m | 175m | 92m | 10m | --- | --- | --- |
|  | 55400cd | 24300cd | 7670cd | 2100cd | 26cd | --- | --- | --- |
|  | 1m (Impact Resistant) | | | | | | | |
|  | IPX8, 2m (Waterproof And Submersible) | | | | | | | |



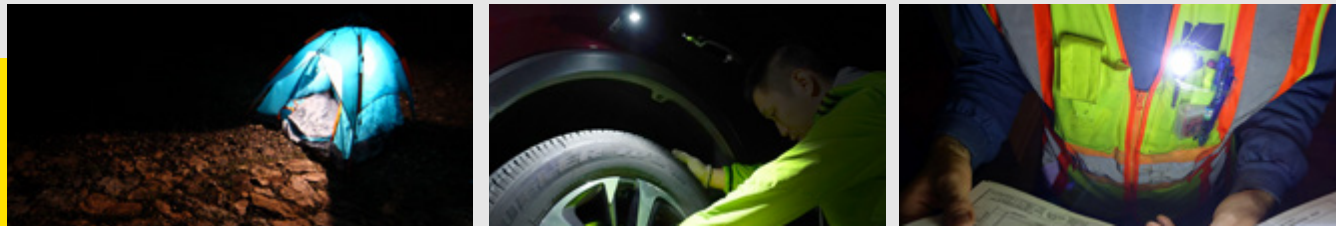
MT21C CREE XP-L HD V6 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

MAGNETIC

The MT21C multi-functional flashlight uses an innovative 90° tiltable head, which can be used as a streamlined everyday carry torch or a versatile angled work light. It is a great choice for industrial work, auto-repair, outdoors, tactical use etc.

- ◆ Compact EDC Torch
- ◆ L-shaped Work Light
- ◆ Magnetic Base
- ◆ Metal Loop



Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | STROBE | BEACON | SOS |
|--------------|---------------------------------------|------------|------------|-----------|----------|-------------|-------------|-------------|
| | 1000 lumens | 400 lumens | 190 lumens | 50 lumens | 1 lumen | 1000 lumens | 1000 lumens | 1000 lumens |
| | 1h | 3h45min | 7h30min | 25h | 700h | --- | --- | --- |
| | 184m | 122m | 85m | 42m | 6m | --- | --- | --- |
| | 8500cd | 3720cd | 1800cd | 450cd | 10cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | |

MULTI-TASK SERIES



innovative rotary switch

NEW PRODUCT

MT22C CREE XP-L HD V6 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens





Multiple Colors Available

MT22A CREE XP-G2 S3 LED
2×AA Batteries

260 Lumens



MT2A CREE XP-G2 R5 LED
2×AA Batteries

345 Lumens



MT1A CREE XP-G2 R5 LED
1×AA Battery

180 Lumens



MT1U 1×18650 Battery
2×CR123 Batteries

365nm, 900mW



MT20C CREE XP-G2 R5 LED
1×18650 Battery
2×CR123 Batteries

460 Lumens

EXPLORER SERIES



Outdoor



Industrial
workplace



EDC

The NITECORE Explorer series flashlights are designed with outdoor sportsmen in mind. Utilizing a highly tactile user interface with attractive appearance, these ultra-compact lights, ranging from the thumb-sized EC11 to the 8xAA powered searchlight EA81, are ideal for hiking, camping, searching and caving, providing the avid outdoorsmen with unprecedented output performance and ultimate illumination experience.



EXPLORER SERIES

NEW
PRODUCT



EC4GTS CREE XHP35 HD LED
2×18650 Batteries
1800 Lumens

- ◆ 1800 Lumens
- ◆ Die-cast Unibody
- ◆ One-handed Operation

As a unibody die-cast flashlight, the high-performance blazing searchlight EC4GTS is endowed with crafting techniques on a par with F1 car engines and spacecrafts providing a lightweight, rigid and fast cooling body. The upgraded GTS version brings more power and excellent user experience for multiple purposes. It will become your best illuminating tool applicable for outdoor activities, emergencies, industry and photography.

Extreme RIGIDITY

The unibody die-casting tube containing the LED and circuit board provides a more rigid and impact resistant structure than a conventional split type flashlight.



NITECORE EC4GTS

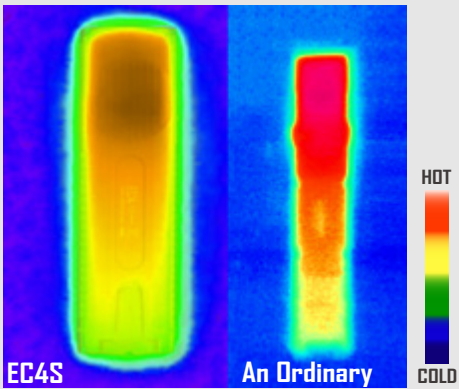


An ordinary

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | STROBE | SOS | BEACON |
|--------------|---------------------------------------|------------|------------|-----------|----------|-------------|-------------|-------------|
| | 1800 lumens | 800 lumens | 240 lumens | 50 lumens | 1 lumen | 1800 lumens | 1800 lumens | 1800 lumens |
| 2×18650 | 1h | 3h15min | 12h | 58h | 380h | --- | --- | --- |
| | 396m | 260m | 148m | 64m | 9m | --- | --- | --- |
| | 39220cd | 16960cd | 5520cd | 1040cd | 21cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | |

Thermography



EC4S CREE XHP50 LED
2×18650 Batteries
4×CR123 Batteries
2150 Lumens





EC11
CREE XM-L2 U2
1×CR123 Battery
1×RCR123 Battery
1×IMR 18350 Battery
900 Lumens

- ◆ 900 Lumens
- ◆ Compact
- ◆ Two Lockout Modes

EC11 is the first 1 x IMR 18350 handheld flashlight with the max output of 900 lumens. With its unequalled power, EC11 is the smallest, lightest and brightest torch available and designed for most seasoned outdoorsmen and performance obsessed users. With the independently controlled and direct access to red light, it is able to enter constant or flashing illumination and red flashes in standby mode.

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | RED LIGHT | SIGNAL LIGHT | STROBE | SOS | BEACON |
|--------------|---------------------------------------|------------|------------|----------|----------|------------|--------------|------------|------------|------------|
| | 900 lumens | 300 lumens | 160 lumens | 70 lumen | 1 lumen | 0.8 lumens | 0.8 lumens | 900 lumens | 900 lumens | 900 lumens |
| 1×IMR18650 | 30min | 45min | 1h30min | 2h30min | 12h | 23h | 24h | --- | --- | --- |
| | 190m | 122m | 88m | 40m | 5.8m | 2.5m | --- | --- | --- | --- |
| | 9000cd | 3800cd | 1950cd | 380cd | 8.5cd | 1.5cd | --- | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | | | |



EXPLORER SERIES

EXPLORER SERIES

18650 Flashlights



EC30
CREE XHP35 HD LED
1×18650 Battery
2×CR123 Batteries
1800 Lumens

NEW PRODUCT

MAGNETIC



EC23
CREE XHP35 HD E2 LED
1×18650 Battery
2×CR123 Batteries
1800 Lumens

innovative rotary switch



EC22
CREE XP-L HD V6 LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens



EC20
CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries
960 Lumens

AA Flashlights



EA42
CREE XHP35 HD LED
4 × AA Ni-MH Batteries
1800 Lumens



EA81
CREE XHP50 LED
8×AA Batteries
2150 Lumens



EA41
CREE XM-L2 U2 LED
4×AA Batteries
1020 Lumens

NITECORE®



T SERIES

Outdoor

Law Enforcement

EDC

Tseries is a collection of mini keychain lights designed for everyday carry. Small yet powerful, each light comes with powerful features in an extremely mini package. With a built-in Li-ion battery and a Micro-USB port, it offers flexible charging options and ultimate convenience of use, making it the best EDC gadget that you will carry every day.

Revolutionary Intelligent Pocket Light

Metallic Gray

Hi-Tech Black



NEW PRODUCT

TUP

1000 Lumens

CREE XP-L HD V6 LED

Rechargeable Li-ion battery

With a max output of 1,000 lumens, TUP is a revolutionary intelligent pocket light equipped with a multifunctional OLED real-time display and your best EDC choice with a compact and lightweight body. Advanced Power Cut-Off (APC) Technology allows an ultra-low parasitic drain of 1µA provides a unique and unprecedented user experience in the standby status. The multiple Micro-USB charging safeguards ensures a safe charging process. The multi-purpose Deep Carry Pocket (DCP) Clip makes it available for Everyday Carry (EDC) or as a cap light for fishing and angling.

Two Lockout Modes

1200 mAh

Advanced Power Cut-Off (APC) Technology

Multifunctional OLED Real-time Display

Battery Level & Voltage

Brightness Level

User Mode

Runtime Remaining

Output & Runtime

| | FL1 STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW |
|--|--------------|-----------------------|------------|-----------|-----------|----------|
| | | 1000 lumens | 200 lumens | 65 lumens | 15 lumens | 1 lumen |
| | | 15min | 3h | 9h45min | 19h | 70h |
| | | 180m | 75m | 46m | 22m | 7m |
| | | 8130cd | 1425cd | 530cd | 130cd | 12cd |
| | | 1m (Impact Resistant) | | | | |
| | | IP54 rating | | | | |

◀◀◀◀◀◀◀ T SERIES ▶▶▶▶▶▶▶▶



USB CHARGING

TINI

CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

380 Lumens

◆ 380 Lumens

◆ Micro-USB


◆ Mini and Lightweight

If you have strict requirements on keychain light, then TINI may be your best choice. It distinguished itself with a minimized body and great performance that emits a max output of 380 lumens. Built-in 280mAh Li-ion battery can be recharged via USB port. Dual switches control 4 brightness levels based on general needs. Onboard FPC heat dissipating system with small thermal resistance allows for maximum heat dissipation surface.



Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW |
|--------------|-----------------------|------------|-----------|---------|
| | 380 lumens | 145 lumens | 38 lumens | 1 lumen |
| | 15min | 1h | 4h | 60h |
| | 64m | 40m | 19m | 3.9m |
| | 1020cd | 400cd | 95cd | 3.8cd |
| | 1m (Impact Resistant) | | | |
| | IP54 rating | | | |



USB CHARGING

TINI Cu

CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

380 Lumens



USB CHARGING

TINI SS

CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

380 Lumens

GLACIER

JET BLACK

TROPICAL

◀◀◀◀◀◀◀ T SERIES ▶▶▶▶▶▶▶▶



USB CHARGING

THUMB

2 high performance LEDs
Rechargeable
Li-ion battery

85 Lumens

Law Enforcement Version

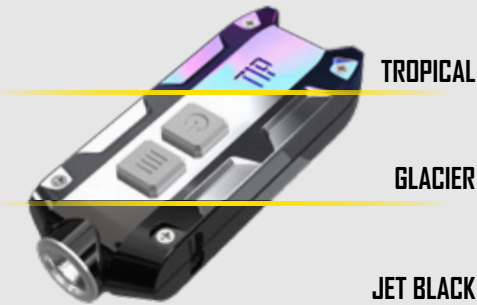
THUMB LED

365nm Ultraviolet Light
Rechargeable
Li-ion battery

500 mW



Multiple Colors Available



USB CHARGING

TIP

CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

360 Lumens

USB CHARGING

TIP CRI

Nichia 219B LED
Rechargeable
Li-ion battery

240 Lumens

USB CHARGING

TIP SS/TIP Cu

CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

360 Lumens



USB CHARGING

T360

High performance LED
Rechargeable
Li-ion battery

45 Lumens




USB CHARGING

T360M

High performance LED
Rechargeable
Li-ion battery

45 Lumens

MAGNETIC



USB CHARGING

TUBE

High performance LED
Rechargeable
Li-ion battery

45 Lumens

TUBE UV

500 mW

TUBE RL

13 Lumens


TUBE BL

4 Lumens

TUBE GL

25 Lumens

Multiple Colors Available





NU SERIES



Cycling



Outdoor



Search & Rescue



Running



NITECORE NU series are lightweight, lithium-powered illumination tools featuring uniform 100° wide beams, high output main LEDs, lower output secondary colored LEDs and bodies crafted from durable PC materials. Purpose-designed for hiking, climbing, camping and general outdoor recreation, NITECORE headlamps set new standards in output, functionality, comfort and runtime.





NU25 CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

360 Lumens

USB CHARGING

Multiple Colors Available

NU25 is a triple outputs rechargeable headlamp, including 360 lumens main light, an auxiliary red light and an auxiliary high CRI light. Red light protects dark vision and high CRI light reveals the natural color of objects. Built-in a 2.26Wh high capacity Li-ion battery with a max runtime of 160 hours, making it ideal for multiple scenarios.

- ◆ Triple Outputs
- ◆ Rechargeable
- ◆ Lightweight

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | AUXILIARY WHITE LIGHT | RED LIGHT (LOW) | RED LIGHT (HIGH) | RED CAUTION LIGHT | SOS | BEACON |
|--------------|-----------------------|------------|-----------|---------|-----------------------|-----------------|------------------|-------------------|------------|------------|
| | 360 lumens | 190 lumens | 38 lumens | 1 lumen | 20 lumens | 0.9 lumens | 13 lumens | 13 lumens | 360 lumens | 360 lumens |
| | 30min | 5h | 8h | 160h | 6h15min | 68h | 7h45min | 13h | --- | --- |
| | 81m | 61m | 27m | 3.8m | 5.5m | --- | 4m | --- | --- | --- |
| | 1650cd | 950cd | 190cd | 3.7cd | 7.5cd | --- | 4cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | | | |
| | IP66 Rating | | | | | | | | | |

Multiple Colors Available



NU10 5 high performance LEDs
Rechargeable
Li-ion battery

160 Lumens

USB CHARGING



NU20 CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

360 Lumens

USB CHARGING

NU SERIES



NU32 CREE XP-G3 S3 LED
Rechargeable
Li-ion battery

550 Lumens

USB CHARGING

Besides the primary white light, the upgraded high-performance rechargeable headlamp NU32 is equipped with auxiliary red light and auxiliary high CRI white light. The built-in high capacity li-ion battery rated at 6.66Wh equals 3 AAA batteries and provides a max runtime up to 330 hours, perfect for outdoor activities and short-range illumination while effectively protecting night vision.

- ◆ Long Runtime
- ◆ Rechargeable
- ◆ Lightweight

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | ULTRALOW | AUXILIARY LEOS(CRI) | RED LIGHT | FLASHLIGHT RED | BEACON | SOS |
|--------------|-----------------------|------------|-----------|----------|---------------------|-----------|----------------|------------|------------|
| | 550 lumens | 190 lumens | 33 lumens | 1 lumen | 19 lumens | 9 lumens | 9 lumens | 550 lumens | 550 lumens |
| | 1h | 17h | 50h | 330h | 25h | 38h | 45h | --- | --- |
| | 125m | 77m | 25m | 5m | 10m | 7m | --- | --- | --- |
| | 3900cd | 1480cd | 150cd | 8cd | 23cd | 14cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | | |
| | IP67 Rating | | | | | | | | |



NU05 4 high performance LEDs
Rechargeable
Li-ion battery


35 Lumens

USB CHARGING

Headlamp Mate

WINNER OF CHINA GOOD DESIGN AWARD

NU05 KIT



NU05 headlamp band bike mounts USB cable



White light

Red light

HEADLAMP SERIES



Outdoor



Industrial
workplace



Search & Rescue



Hiking/Trekking

It is a series of multipurpose headlamps suits for night running, hiking, caving, outdoor adventure and more. Headlamps of this series are high-performance and extremely lightweight, featuring scorching output, long runtime and great reliability.







MAGNETIC

HC33 CREE XHP35 HD LED
1×18650 Battery
2×CR123 Batteries

1800 Lumens

- ◆ 1800 Lumens
- ◆ High Performance
- ◆ Utility

As a versatile high performance L-shaped headlamp, HC33 is capable of outputting a max 1800 lumens and a beam distance up to 187 meters. It is not only a headlamp but also a L-shaped handheld torch when it is detached from the headband. The HC33 has a flood lighting system which produces a wide beam angle. It is easy and convenient for general use with one switch.

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | STROBE | SOS | BEACON |
|--------------|---------------------------------------|------------|------------|-----------|----------|-------------|-------------|-------------|
| | 1800 lumens | 780 lumens | 240 lumens | 70 lumens | 1 lumen | 1800 lumens | 1800 lumens | 1800 lumens |
| 1×18650 | 30min | 1h30min | 5h15min | 15h | 300h | --- | --- | --- |
| | 187m | 117m | 63m | 35m | 4m | --- | --- | --- |
| | 8750cd | 3400cd | 1000cd | 300cd | 4.5cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | |
| | IP68, 2m (Waterproof And Submersible) | | | | | | | |



HC70 CREE XM-L2 U2 LED
2×18650 Batteries

1000 Lumens

Specially designed for caving



HC30 CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens





USB CHARGING

HC65 CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

- ◆ Triple Outputs
- ◆ USB Rechargeable
- ◆ 1000 Lumens
- ◆ 1×18650 Li-ion Battery included



HC65 is a triple-output full metal headlamp with a main LED emitting 1000 lumens, an auxiliary red light and a high CRI auxiliary light. It can be recharged via the on-board Micro-USB port. An included 3400mAh Li-ion battery drives it for a maximum runtime of 800 hours, saving the need of frequent battery replacement.

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | AUXILIARY WHITE LIGHT | RED LIGHT ILLUMINATION | RED CAUTION LIGHT | STROBE | SOS | BEACON |
|--------------|---------------------------------------|------------|------------|-----------|----------|-----------------------|------------------------|-------------------|-------------|-------------|-------------|
| | 1000 lumens | 550 lumens | 280 lumens | 80 lumens | 1 lumen | 26 lumens | 11 lumens | 11 lumens | 1000 lumens | 1000 lumens | 1000 lumens |
| 1×18650 | 1h | 2h45min | 4h45min | 16h | 800h | 25h | 20h | 32h | --- | --- | --- |
| | 110m | 78m | 56m | 29m | 3.6m | 6.6m | 4m | --- | --- | --- | --- |
| | 3000cd | 1530cd | 780cd | 210cd | 3.3cd | 11cd | 4.5cd | --- | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | | | | |
| | IPX8, 2m (Waterproof And Submersible) | | | | | | | | | | |



HC60 CREE XM-L2 U2 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens

USB CHARGING



HA40 CREE XM-L2 U2 LED
4×AA Batteries

1000 Lumens

LANTERN SERIES



Outdoor



Photography



Camping



NITECORE Lantern series products are professionally designed for camping. With a CRI rating ≥ 90 , the lanterns emit a beam that is more close to natural daylight to avoid eye fatigue and reveal subtle details of objects. A single switch controls all brightness levels and modes, ideal for camping, excursion, working at night, night photography, everyday carry and so on.



GOOD DESIGN
ISPO AWARD
DESIGN AWARD 2017

LA10 CREE XP-G2 S3 LED
1×AA Battery
135 Lumens
MAGNETIC

LA10CRI Nichia 219B LED
1×AA Battery
85 Lumens
MAGNETIC

◆ **Lipstick-shaped**

◆ **Extendable and Retractable Diffuser**

Multiple Colors Available



LA10 Output & Runtime

| FL1 STANDARD | | HIGH | MID | LOW |
|--------------|--|-----------------------|-----------|-----------|
| | | 135 lumens | 40 lumens | 10 lumens |
| | | 1h30min | 6h | 23h |
| | | 10m | 5.7m | 2.8m |
| | | 28cd | 8cd | 2cd |
| | | 1m (Impact Resistant) | | |
| | | IPX6 (Waterproof) | | |

LANTERN SERIES

Multiple Colors Available

LR10 PANDA
MAGNETIC **USB CHARGING**

LR10 9 high CRI LEDs
Rechargeable Li-ion battery
250 Lumens

LR12 CREE XP-L HD V6 LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens
MAGNETIC

NEW PRODUCT

LR50 9 High CRI LEDs
1 × 18650 / 2 × 18650 Batteries
2 × CR123 / 4 × CR123 Batteries
250 Lumens
MAGNETIC **USB CHARGING**

Multi-direction Camping Lantern & Power Bank

NITECORE®

The LR50 is an all-in-one power bank and multi-direction camping lantern. Available for 3 brightness levels, 4 lighting directions and 2 special modes, it can be powered and recharged to its 2 x 18650 batteries by an external USB power source or output to your iOS or Android devices via the USB cable using 2 x 18650 batteries on the go. With an aesthetically designed body, it is your lighting and power companion in your everyday life.

◆ **Dual Power Sources**

◆ **Palm-sized body**

◆ **Dual Outputs**

Output & Runtime

| | | HIGH | MID | LOW | BEACON | SOS |
|-------------------|---------|------------------------|-----------|----------|------------|------------|
| Brightness Output | | 250 lumens | 65 lumens | 6 lumens | 250 lumens | 250 lumens |
| Runtime | 2×18650 | 4h | 22h | 100h | -- | -- |
| Beam Diameter | | 24m (MAX) | | | | |
| Beam Intensity | | 37cd (MAX) | | | | |
| Impact Resistance | | 1m (Impact Resistance) | | | | |
| Waterproof | | IPX6 Rated | | | | |

Note: The stated data is tested when all illuminable directions of the product are turned on.

Multiple Colors Available

LR30 6 high performance white LEDs and a red LED
1×18650 Battery / 2×CR123 Batteries
205 Lumens
MAGNETIC

LA30 8 high performance white LEDs and 3 red LEDs
Dual-fuel: Built-in Li-ion Battery
2×AA Batteries
250 Lumens
MAGNETIC

EXPLOSION-PROOF SERIES



Industrial
workplace

To meet the demand of market, NITECORE has developed explosion-proof series. It is suitable for various flammable and explosive sites and underground operations, serving as portable lighting for electric power industry, metallurgical industry, petroleum industry, railway, fire fighting, factories and mines.

EXPLOSION-PROOF SERIES



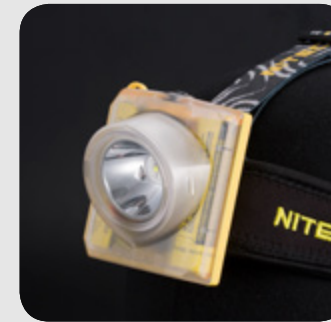
EF1 CREE XM-L2 U3 LED
1×18650 Battery
830 Lumens



ATEX Credentia
Ex II 2 G Ex d IIC T6 Gb



PCEC Credentia
Ex d IIC T5 Gb



CREE XP-G2 S3 LED
2X18650 Batteries
(Built-in)
EH1
260 Lumens



CREE XP-G2 S3 LED
1X18650 Battery
(Built-in)
EH1S
260 Lumens



EH1 Credentia
Ex ib IIB T5 Gb
SHEXC16.0340



EH1S Credentia
Ex ib IIB T5 Gb
SHEXC16.0341



I Ma EN 60079-35-1
(-20°C ≤ Ta ≤ +40°C)

NITECORE®





Charging Rack Series

| FEATURES | SPECIFICATIONS | | |
|------------------------|--------------------|--------------------|--------------------|
| Model | NCR30 | NCR60 | NCR100 |
| AC input | AC90 265V, 50~60Hz | AC90 265V, 50~60Hz | AC90 265V, 50~60Hz |
| DC output voltage | 5V | 5V | 5V |
| DC output current | 1A | 1A | 1A |
| Dimensions | 1640*900*198 mm | 1640*900*355 mm | 1640*1380*355 mm |
| Wegiht | 72kg | 103kg | 135kg |
| Charging time for EHI | 8h | 8h | 8h |
| Charging time for EHIS | 4h | 4h | 4h |

EXPLOSION-PROOF SERIES



Charger NCR01

| FEATURES | SPECIFICATIONS |
|------------------------|--------------------|
| Model | NCR01 |
| AC input | AC90-265V, 50~60Hz |
| DC input | 10-15V |
| DC output voltage | 5V |
| DC output current | 1A |
| Dimensions | 110*80*50mm |
| Wegiht | 0.13 kg |
| Charging time for EHI | 8h |
| Charging time for EHIS | 4h |



Adapter ACW

| FEATURES | SPECIFICATIONS |
|------------------------|----------------|
| Model | Adapter ACW |
| Output | 5V, 2A |
| Charging time for EHI | 8h |
| Charging time for EHIS | 4h |



Car adapter DCW

| FEATURES | SPECIFICATIONS |
|------------------------|-----------------|
| Model | Car adapter DCW |
| Input | DC12-24V |
| Output | DC5V±0.25V, 2A |
| Material | ABS |
| Charging time for EHI | 8h |
| Charging time for EHIS | 4h |

EFR/G/B/W1/W2



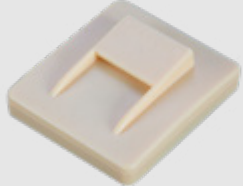
NHM1

Mounting the EH1 / EH1S on a tripod



NEMC

Mounting the EH1 / EH1S on any metal surface



DIVING LIGHT SERIES



Diving



DL10

CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries

1000 Lumens



GP SERIES



USB CHARGING
ACTION CAMERA LIGHT



GP3

CREE XP-G2 LED
1×NLGP3 battery (1180mAh)
1×GoPro AHDBT-302 battery

360 Lumens



Photography



Outdoor



EDC



UGP SERIES



Outdoor

INTELLIGENT USB CHARGER FOR GoPro HERO 6/5/4/3/3+ BATTERIES



UGP5

2 BATTERY SLOTS

BATTERY : GoPro HERO 5/6 BLACK BATTERY
COMPATIBLE WITH : GoPro HERO 5/6 BLACK

UGP5 SPEC

| | |
|-----------------|------------------|
| Input: | USB DC 5V ≥500mA |
| Output voltage: | 4.35V ±1% |
| Output current: | 750mA*2 MAX |



UGP4

2 BATTERY SLOTS

BATTERY : AHDBT-401 / 301 / 201
COMPATIBLE WITH : GoPro HERO 3/4

UGP4 SPEC

| | |
|-----------------|----------------------------|
| Input: | USB DC 5V ≥ 1A |
| Output voltage: | 4.2V±1%/4.35V±1%/ 5V |
| Output current: | 800mA x 2 , USB 1500mA x 1 |

NOTE: Battery is not included.



Outdoor



Industrial
workplace



Cycling

BIKE LIGHT SERIES

NITECORE Bike Light Series utilizes the patented diffuse reflection board to scatter beams evenly to the ground, which eliminates lighting dead zones to ensure users' safety. The innovative dual-distance beam allows for both near and far illumination. Onboard high definition OLED screen displays real-time data and the user-friendly switches provide easy operation. Ensuring users' safety and excellent riding experience in night riding, NITECORE bicycle light is the best choice for users.



OLED



Micro-USB



6800mAh



3 Modes

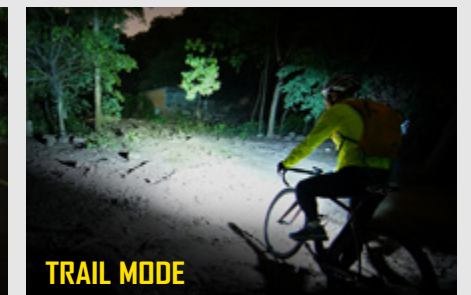
BR35 2 CREE XM-L2 U2 LEDs
Rechargeable
Li-ion battery
1800 Lumens



CITY MODE



ROAD MODE



TRAIL MODE



NEW
PRODUCT

BR20

CREE XM-L2 LED
1 x 18650 Battery
2 x CR123 Batteries

1000 Lumens



CONCEPT SERIES



Outdoor



EDC

As the flagship product series of NITECORE flashlights, the Concept Series combines the revolutionary performance with innovative design, intending to make a breakthrough in current illumination industry and bring a brand new illumination experience to users.



CONCEPT 2

4 CREE XHP35 HD LEDs
Rechargeable Li-ion battery

6500 Lumens

As a new release of Concept Series, the Concept 2 uses 4 high power LEDs to burst output up to 6500 lumens, features a combination of remarkable performance and innovative design. It comes with a special square tube and cutting-edge technology. The Concept 2 will be your ultimate tool for tactical use, search and self-defense.

- ◆ **6500 Lumens**
- ◆ **Intelligent charging circuit**
- ◆ **Built-in 12400mAh High Drain Li-ion Batteries**

Output & Runtime

| FLI STANDARD | TURBO | HIGH | MID | LOW | ULTRALOW | STROBE | SOS | BEACON |
|--------------|------------------------|-------------|-------------|------------|----------|-------------|-------------|-------------|
| | 6500 lumens | 2500 lumens | 1000 lumens | 285 lumens | 1 lumen | 6500 lumens | 6500 lumens | 6500 lumens |
| | 30min | 1h30min | 6h30min | 16h | 2000h | --- | --- | --- |
| | 398m | 252m | 155m | 77m | 5m | --- | --- | --- |
| | 39700cd | 15900cd | 6000cd | 1500cd | 8cd | --- | --- | --- |
| | 1m (Impact Resistant) | | | | | | | |
| | IP68, 2m (Submersible) | | | | | | | |



iF Design
Award 2018

China Good Design Award

CONCEPT 1

CREE XHP35 HD E2 LED
1×18650 Battery
2×CR123 Batteries

1800 Lumens



Two Modes



General Mode from Standby

Tap the side switch 3 times
quickly to enter Turbo



Tactical Mode from Standby

Tap the side switch 3 times
quickly to enter Strobe

GEM SERIES

GEM series is professionally designed for gemstones identification, featuring high output and great penetrability. An innovative rotary switch for infinite brightness levels. Multiple light sources optional, making the series perfect for gemstones, jewelries and treasures inspection.



Industrial
workplace



HUNTING KITS

Designed for hunting and tactical applications, each NITECORE hunting kit consists of flashlight, charger, battery and other accessories, including weapon mount, filter, remote switch, lanyard and more, which may vary depending on the certain kit.



Hunting

ACCESSORIES LIST :

- Flashlight ·18650 Li-ion Battery ·Tactical Ring
- Weapon Mount (optional GM02/GM03/GM04)
- USB Cable ·RSW1 Remote Switch ·Holster
- Lanyard ·Filter *2 (optional)

For more hunting kits,
please visit www.nitecore.com



**MT42
HUNTING KIT**



**MH40GTR
HUNTING KIT**



**MH25GT
HUNTING KIT**



**P30
HUNTING KIT**



**P16 TAC
HUNTING KIT**

POWER SOLUTION

NITECORE®





NITECORE chargers are intelligent products that accommodate almost all types of rechargeable batteries, thus saving you the trouble of carrying several chargers. It's simple as insert, detect and charge. All the chargers can automatically identify battery types like Li-ion, Ni-MH, Ni-Cd and many other types of rechargeable batteries, applying appropriate charging modes of CC (Constant current), CV (Constant voltage) or -dV/dt.

CHARGER

U Series: USB Input Charging



NEW
PRODUCT

UM2

UM2 SPEC

| | |
|-----------------|--|
| Input: | DC 5V/2A 9V/2A 18W (MAX) |
| Output voltage: | 4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1% |
| Output current: | QC Mode: 1,500mA*2 (MAX) Standard Mode: 1,000mA*2 (MAX) |

UM2 & UM4 COMPATIBLE WITH

IMR/Li-ion/LiFePO4: 10440, 14500, 14650, 16500, 16340 (RCR123), 16650, 17350, 17500, 17650, 17670, 17700, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22500, 22650, 25500, 26500, 26650, 26700
Ni-MH/Ni-Cd: AA, AAA, AAAA, C, D



NEW
PRODUCT

UM4

UM4 SPEC

| | |
|-----------------|---|
| Input: | DC 5V/2A 9V/2A 18W (MAX) |
| Output voltage: | 4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1% |
| Output current: | QC Mode: 1,500mA*1 (MAX), 1,500mA*2 (MAX), 750mA*4 (MAX) Standard Mode: 1,500mA*1 (MAX), 1,000mA*2 (MAX), 500mA*4 (MAX) |

U Series: USB Input Charging



NEW
PRODUCT

UMS2

UMS2 SPEC

| | |
|-----------------|--|
| Input: | DC 5V/2A 9V/2A 18W (MAX) |
| Output voltage: | 4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1% |
| Output current: | QC Mode: 3,000mA*1 (MAX) 2,000mA*2 (MAX) Standard Mode: 2,000mA*1 (MAX) 1,000mA*2 (MAX) |

UMS2 & UMS4 COMPATIBLE WITH

IMR/Li-ion/LiFePO4: 10440, 14500, 14650, 16500, 16340 (RCR123), 16650, 17350, 17500, 17650, 17670, 17700, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22500, 22650, 25500, 26500, 26650, 26700
Ni-MH/Ni-Cd: AA, AAA, AAAA, C, D



NEW
PRODUCT

UMS4

UMS4 SPEC

| | |
|-----------------|---|
| Input: | DC 5V/2A 12V/1.5A 18W (MAX) |
| Output voltage: | 4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1% |
| Output current: | QC Mode: 3,000mA*1 (MAX) 2,000mA*2 (MAX) 1,000mA*4 (MAX) Standard Mode: 2,000mA*1 (MAX) 1,000mA*2 (MAX) 500mA*4 (MAX) |

UI1

NEW
PRODUCT

UI1 SPEC

| | |
|-----------------|-------------|
| Input: | DC 5V/1A 5W |
| Output voltage: | 4.2V ±1% |
| Output current: | 800mA |

UI1 & UI2 COMPATIBLE WITH

Li-ion/IMR: 10340, 10350, 10440, 10500, 12340, 12500, 12650, 13450, 13500, 13650, 14430, 14500, 14650, 16500, 16340 (RCR123), 16650, 17350, 17500, 17650, 17670, 18350, 18490, 18500, 18650, 20700, 21700, 22500, 22650, 25500, 26500, 26650

UI2

NEW
PRODUCT

UI2 SPEC

| | |
|-----------------|--------------|
| Input: | DC 5V/2A 10W |
| Output voltage: | 4.2V ±1% |
| Output current: | 800mA*2 |

UM10

UM10 SPEC

| | |
|-----------------|---------------------------|
| Input: | Micro USB DC 5V ≥500mA |
| Output voltage: | 4.2V ±1% / 5V |
| Output current: | 1000mA / 500mA |

UM10 & UM20 COMPATIBLE WITH

Li-ion / IMR: 18650, 18490, 18350, 17670, 17500, 16340(RCR123), 14500, 10440



UM20

UM20 SPEC

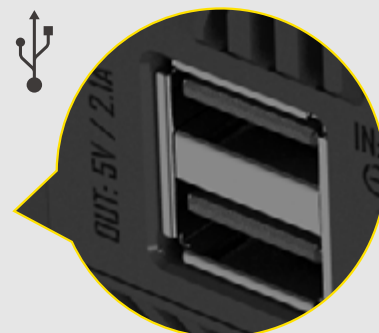
| | |
|-----------------|---------------------------|
| Input: | Micro USB DC 5V ≥500mA |
| Output voltage: | 4.2V ±1% / 5V |
| Output current: | 1000mA / 500mA |

Intelligent Charger Series: Onboard Intelligent Charging System



i8

Compatible with USB Devices



i8 SPEC

| | |
|-----------------|--|
| Input: | AC 100~240V 50/60Hz 0.6A(MAX) 30W DC 12V 3A |
| Output voltage: | Battery: 4.2V±1% / 1.48±1% / USB: 5V±5% |
| Output current: | 1.5A×2, 1A×4, 0.75A×4, 0.5A×8 USB: 5V×2.1A |

i8 COMPATIBLE WITH

Li-ion / IMR:
10340, 10350, 10440, 10500, 12340, 12500, 12650, 13450, 13500, 13650, 14350, 14430, 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 18350, 18490, 18500, 18650, 22500, 22650, 25500, 26500, 26650
Ni-MH/Ni-Cd: AA, AAA, C, D



NEW i2

NEW i2 SPEC

| | |
|-----------------|--|
| Input: | AC 100~240V 50/60Hz 0.25A(MAX) 8W DC 9~12V |
| Output voltage: | 4.35V ±1% / 4.2V±1% / 3.7V ±1% / 1.48V ±1% |
| Output current: | 500mA×2 / 1000mA ×1 |



NEW i4

NEW i4 SPEC

| | |
|-----------------|---|
| Input: | AC 100~240V 50/60Hz 0.25A(MAX) 10W; DC 9~12V 1A |
| Output voltage: | 4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1% |
| Output current: | 1.5A×1 / 0.75A×2 / 0.5A×2 / 0.375A×4 |

NEW i2 & NEW i4 COMPATIBLE WITH

Li-ion / IMR / LiFePO4:
10340, 10350, 10440, 10500, 12340, 12500, 12650, 13450, 13500, 13650, 14350, 14430, 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22500, 22650, 25500, 26500, 26650
Ni-MH/Ni-Cd: AA, AAA, AAAA, C, D

Digicharger Series: Digital LCD screen displays real-time data



D2

D2 SPEC

| | |
|-----------------|--|
| Input: | AC 100~240V 50/60Hz 0.25A(MAX), DC 12V 1A |
| Output voltage: | 4.2V ±1% / 3.7V ±1% / 1.48V ±1% |
| Output current: | 500mA x 2 |

D2 & D4 COMPATIBLE WITH

Li-ion / IMR / LiFePO4:
26650, 22650, 18650, 17670, 18490, 18350, 17500, 14500, 16340(RCR123), 10440
Ni-MH/Ni-Cd: AA, AAA, AAAA, C



D4

D4 SPEC

| | |
|-----------------|--|
| Input: | AC 100~240V 50/60Hz 0.35A(MAX), DC 12V 1A |
| Output voltage: | 4.2V ±1% / 3.7V ±1% / 1.48V ±1% |
| Output current: | 375mA x 4 / 750mA x 2 |

Quick Charger Series: Up to 2A charging speed in a single slot

Q6

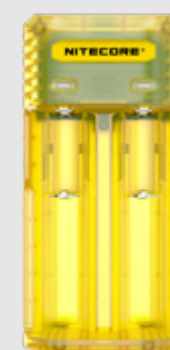
Q6 SPEC

| | |
|-----------------|---------------------|
| Input: | DC 12V 2000mA 24W |
| Output voltage: | 4.2V±1% |
| Output current: | 2A*2, 1A*4, 0.65A*6 |



Q2 & Q4 & Q6 COMPATIBLE WITH

Li-ion / IMR:
10340, 10350, 10440, 10500, 12340, 12500, 12650, 13450, 13500, 13650, 14350, 14430, 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 17700, 18350, 18490, 18500, 18650, 18700, 22500, 22650, 25500, 26500, 26650, 26700, 20700, 21700, 22700



Q2

Multiple Colors Available



Q2 SPEC

| | |
|-----------------|-------------------|
| Input: | DC 12V 1000mA 12W |
| Output voltage: | 4.2V±1% |
| Output current: | 2A*1, 1A*2 |



Q4

Multiple Colors Available



Q4 SPEC

| | |
|-----------------|-------------------|
| Input: | DC 12V 2000mA 24W |
| Output voltage: | 4.2V±1% |
| Output current: | 2A*2, 1A*4 |

Flexible Power Bank Series: Up to 1A fast charging through Micro-USB input port

F4

NEW PRODUCT

F4 SPEC

| | |
|-----------------|------------------------------------|
| Input: | DC 5V 2A |
| Output voltage: | 4.2V±1% (Battery) / 5V±5% (USB) |
| Output current: | Battery: 2*1A, 4x0.5A USB: 2*2A |



F4 COMPATIBLE WITH

Li-ion / IMR:
18650



F1

F1 SPEC

| | |
|-----------------|------------------------------------|
| Input: | DC 5V, ≥500mA |
| Output voltage: | 4.2V±1% (Battery) / 5V±5% (USB) |
| Output current: | Battery: 1A MAX USB: 1A |

F1 & F2 COMPATIBLE WITH

Li-ion / IMR:
26650, 18650, 17670, 18490, 17500, 17335, 16340(RCR123), 14500, 10440



F2

F2 SPEC

| | |
|-----------------|------------------------------------|
| Input: | DC 5V, ≥0.5A |
| Output voltage: | 4.2V±1% (Battery) / 5V±5% (USB) |
| Output current: | Battery: 2*1A MAX USB: 2A MAX |



ISPO Award 2018 Gold Winner

NOTE: Battery is not included.

Superb Charger Series: Up to 3A charging speed in a single slot



SC4

| SC4 SPEC | |
|-----------------|--|
| Input: | AC 100~240V 50/60Hz 1A(MAX) 40W DC 12V 3A |
| Output voltage: | Battery: 4.35V±1%/ 4.2V±1%/ 3.7V±1%/1.48V±1% USB: 5V±5% |
| Output current: | 3A*2(MAX) 1.5A*4 USB:2.1A(MAX) |



SC2

| SC2 SPEC | |
|-----------------|--|
| Input: | AC 100-240V 50/60Hz 0.9A(MAX) 30W DC 12V 2.5A |
| Output voltage: | Battery: 4.35V±1% / 4.2V ±1% / 3.7V ±1% / 1.48V ±1% USB: 5V |
| Output current: | 3A+2A MAX USB:2.1A |

SC4 & SC2 COMPATIBLE WITH

Li-ion / IMR / LiFePO4 :
10340, 10350, 10440, 10500, 12340, 12500, 12650, 13450, 13500, 13650, 14350, 14430, 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22500, 22650,25500, 26500, 26650
Ni-MH/Ni-Cd: AA, AAA, AAAA, C, D

LC10

| LC10 SPEC | |
|-----------------|--------------------------------|
| Input: | DC 5V ≥0.5A |
| Output voltage: | Battery: 4.2V±1% USB: 5V±5% |
| Output current: | 1A MAX |

LC10 COMPATIBLE WITH

Li-ion/IMR:
12650, 13450, 13500, 13650, 14350, 14430, 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 17700, 18350, 18490, 18500, 18650, 18700, 20700, 21700, 22500, 22650, 22700, 25500, 26500, 26650, 26700 (Compatible with 3.6V or 3.7V cylinder rechargeable Li-ion battery)

- ◆ Charge/Discharge Functions
- ◆ Emergency Backup Light
- ◆ Lightweight and Portable

The LC10 is a lightweight and portable magnetic USB charger with charging, discharging and lighting functions. It is compatible with almost all kinds of cylinder Li-ion batteries, which can charge devices with 2.0 USB and iOS devices via the charging port. It is ideal for charging the batteries anywhere anytime with the portable USB plug.



NOTE: Battery is not included.



NFF01

E-liquid Mixer



NFF01 MIXER is a magnetic liquid mixer specially designed for DIY vapers. It is the world’s first product to apply the magnetic stirring technology in vaping industry. A simple mixing mode and a programmable mixing are optional so that the R.P.M.(Revolutions Per Minute) and temperature can be selected by users. The onboard screen displays R.P.M., time, temperature and mode.

| NFF01 SPEC | |
|---------------------|---------------------------------|
| Input: | DC 12V 3000mA MAX |
| Motor: | 70-1200 rpm |
| Motor output: | 3W |
| Heat output: | 30W |
| Control precision: | 5°C/ 10°F |
| Operating duration: | SMM: continuous PMM: 14 days |

- ◆ Programmable
- ◆ Heating safely
- ◆ Clear user interface
- ◆ Simple operation

NEW
PRODUCT

ALL-IN-ONE VEHICLE GADGET

VCL10



| VCL10 SPEC | |
|-------------------|------------------------|
| Input: | DC 12V 2.5A(MAX) |
| Output: | DC 5V 2.4A(MAX) |
| Quick Charge 3.0: | DC 3.6V-12V 2.4A(MAX) |
| Quick Charge 2.0: | DC 5V/9V/12V 2.4A(MAX) |



Asia Outdoor
Gold Winner



CHARGER SERIES

V Series: In-car Speedy Battery Charger

V2

| V2 SPEC | |
|---------|---|
| Input: | DC 12V 42W(MAX) |
| Output: | Battery: 4.2V±1%/3A*2(MAX) 1.48V±1%/2A*2 (MAX) USB: 5V±5% 1A*2/2.1A*1 (MAX) |

V2 COMPATIBLE WITH

Li-ion/IMR:
14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 18350, 18490, 18500, 18650, 22500, 22650, 25500, 26500, 26650, 26700, 22700, 26700
Unprotected batteries: 17700, 18700, 20700,
Ni-MH(NiCd): AA,C



USB CAMERA BATTERY CHARGERS

NITECORE USB travel chargers designed specifically for Leica, Canon, Nikon, SONY, FUJIFILM and GoPro cameras. They all feature state of the art technologies and designs which make them some of the most sought-after products for enthusiastic photographers.

QC 2.0 Available

NEW PRODUCT

USN4 PRO DUAL SLOT USB QUICK CHARGER FOR SONY

2 BATTERY SLOTS SONY NP-FZ100

| USN4 PRO SPEC | | |
|-----------------|---|----------------|
| Input: | DC 5V/2A or 9V/2A | |
| Output voltage: | Slot 1 8.4V±1% | Slot 2 8.4V±1% |
| Output current: | QC Mode: 1200mA*1 (MAX), 800mA*2 (MAX) Standard Mode: 1000mA*1 (MAX) | |

SINGLE SLOT MAX OUTPUT

1200 mA

4 hours to fully charge 2 batteries

NP-FZ100

Compatible With:
Sony α7 III
Sony α7R III
Sony α9(iLCE-9)

Anti-Dragging Groove Design
USB 2.0 Charging Cable Included

CHARGER SERIES

BATTERY HEALTH DETECTION

Good 8.2V 580mA
Good 8.3V 820mAh

Battery Health
Charging Current
Charged Volume
Charged Voltage
Battery Level

Slot1 Good 7.5V 1000mA
Slot1 Normal 7.5V 1000mA
Slot1 Poor 7.5V 1000mA

SONY

NEW PRODUCT

USN3 PRO

USB Quick Charger for SONY

SONY is a registered trademark of Sony Corporation.



Cameras



Camcorders



Video Lights

2 BATTERY SLOTS

SONY NP-FM500H/ NP-F730/NP-F750/NP-F770/
NP-F970/NP-F550

USN3 PRO SPEC

| | | |
|-----------------|---|----------------|
| Input: | DC 5V/2A or 9V/2A | |
| Output voltage: | Slot 1 8.4V±1% | Slot 2 8.4V±1% |
| Output current: | QC Mode: 1200mA*1 (MAX), 800mA*2 (MAX) Standard Mode: 1000mA*1 (MAX) | |

NP-FM500H

Compatible With:
α99 II
α77 II
α99
α68

NP-F730

Compatible With:
CCD-TRV98

NP-F750

Compatible With:
NEX-FS700
HXR-NX5N
HXR-NX100
HXR-AX2000E
FDR-AX1

NP-F770

Compatible With:
HXR-NX3
HXR-NX5

NP-F970

Compatible With:
NEX-FS700
NEX-FS100J
PXW-Z100
HVR-HD1000E
HXR-AX2000E

NP-F550

Compatible With:
UPX-2000
MVC-FD97
MVC-FDR1

USN1

USB Charger for SONY

SONY is a registered trademark of Sony Corporation.

SONY NP-FW50

USN1 SPEC

| | | |
|-----------------|----------------|----------------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 8.4V±1% | Slot 2 8.4V±1% |
| Output current: | 1000mA (MAX) | |

2 BATTERY SLOTS

USN2

USB Charger for SONY

SONY is a registered trademark of Sony Corporation.

SONY NP-BX1

USN2 SPEC

| | | |
|-----------------|----------------|----------------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 4.2V±1% | Slot 2 4.2V±1% |
| Output current: | 600mA*2 (MAX) | |

2 BATTERY SLOTS

NP-FW50

Compatible With:
Sony α5000
Sony α5100
Sony α6000
Sony α6300
Sony α6500
Sony α7
Sony α7 II
Sony α7R
Sony α7R II
Sony α7S
Sony α7S II
Sony DSC-RX10 III

NP-BX1

Compatible With:
DSC-HX350
DSC-H400
DSC-HX400
DSC-RX100M5
DSC-RX1RM2
DSC-RX100M4
DSC-WX500
DSC-HX90
DSC-WX350
DSC-HX60
DSC-RX100
DSC-RX100M2
DSC-RX100M3
DSC-RX1
DSC-RX1R
DSC-HX50
DSC-HX300
HDR-A300R
FDR-X3000
HDR-AS50
HDR-AS200V
FDR-X1000V
HDR-CX405
HDR-PJ410
HDR-MV1
HDR-GWP88E
HDR-CX240E
HDR-PJ240E

CANON

NEW
PRODUCT

UCN2 PRO

USB Quick Charger for Canon

* Canon is a registered trademark of Canon, INC.

2 BATTERY SLOTS

CANON LP-E6N

UCN2 PRO SPEC

| | | |
|-----------------|---|----------------|
| Input: | DC 5V/2A or 9V/2A | |
| Output voltage: | Slot 1 8.4V±1% | Slot 2 8.4V±1% |
| Output current: | QC Mode: 1200mA*1 (MAX), 800mA*2 (MAX) Standard Mode: 1000mA*1 (MAX) | |

LP-E6N

Compatible With:

| | | |
|----------------------|-----------------|-----------------------|
| Canon EOS 6D Mark II | Canon EOS 5DS R | Canon EOS 60D |
| Canon EOS 5D Mark IV | Canon EOS 70D | Canon EOS 7D |
| Canon EOS 80D | Canon EOS 6D | Canon EOS 7D Mark II |
| Canon EOS 5DS | Canon EOS R | Canon EOS 5D Mark III |

NEW
PRODUCT

UCN3

USB Charger for Canon

* Canon is a registered trademark of Canon, INC.



2 BATTERY SLOTS

Canon LP-E6N

UCN3 SPEC

| | | |
|-----------------|----------------|----------------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 8.2V±1% | Slot 1 8.2V±1% |
| Output current: | 1000mA (MAX) | |



2 BATTERY SLOTS

UCN1

USB Charger for Canon

* Canon is a registered trademark of Canon, INC.

Canon LP-E6/LP-E6N/LP-E8

UCN1 SPEC

| | | |
|-----------------|-------------------------------|------------------------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 (LP-E6/LP-E6N) 8.4V±1% | Slot 2 (LP-E8) 8.4V±1% |
| Output current: | 1000mA (MAX) | |

LP-E6N

Compatible With:

| | | |
|----------------------|-----------------|-----------------------|
| Canon EOS 6D Mark II | Canon EOS 5DS R | Canon EOS 60D |
| Canon EOS 5D Mark IV | Canon EOS 70D | Canon EOS 7D |
| Canon EOS 80D | Canon EOS 6D | Canon EOS 7D Mark II |
| Canon EOS 5DS | Canon EOS R | Canon EOS 5D Mark III |

LP-E6/LP-E6N

Compatible With:

| | | | |
|-----------------------|-----------------|----------------------|----------------|
| Canon EOS 5D Mark II | Canon EOS 5DS | Canon EOS 7D | Canon EOS 60Da |
| Canon EOS 5D Mark III | Canon EOS 5DS R | Canon EOS 7D Mark II | Canon EOS 70D |
| Canon EOS 5D Mark IV | Canon EOS 6D | Canon EOS 60D | Canon XC10 |

LP-E8

Compatible With:

| | | | |
|---------------------|---------------------|-------------------|-------------------|
| Canon EOS Rebel T2i | Canon EOS Rebel T5i | Canon EOS 650D | Canon EOS Kiss X5 |
| Canon EOS Rebel T3i | Canon EOS 550D | Canon EOS 700D | Canon EOS Kiss X6 |
| Canon EOS Rebel T4i | Canon EOS 600D | Canon EOS Kiss X4 | |

FUJIFILM

NEW
PRODUCT

FX2 PRO

USB Quick Charger for FUJIFILM

FUJIFILM is a registered trademark of Fujifilm Holdings Corporation.

FUJIFILM NP-T125

FX2 PRO SPEC

| | | |
|-----------------|---|-----------------|
| Input: | DC 5V/2A or 9V/2A | |
| Output voltage: | Slot 1 12.6V±1% | Slot 2 12.6V±1% |
| Output current: | QC Mode: 800mA*1 (MAX), 600mA*2 (MAX) Standard Mode: 500mA*1 (MAX) | |

2 BATTERY SLOTS

NP-T125

Compatible With:

| |
|---------|
| GFX 50S |
| GFX 50R |



FX1

USB Charger for FUJIFILM

FUJIFILM is a registered trademark of Fujifilm Holdings Corporation.

FUJIFILM NP-W126/NP-W126S

FX1 SPEC

| | | |
|-----------------|----------------|----------------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 8.4V±1% | Slot 2 8.4V±1% |
| Output current: | 1000mA (MAX) | |

2 BATTERY SLOTS

NP-W126/NP-W126S

Compatible With:

| | | | | |
|--------|-------|-------|------|-------|
| X-Pro1 | X-A3 | X-E1 | X-H1 | X-T10 |
| X-Pro2 | X-A5 | X-E2 | X-M1 | X-T20 |
| X-A1 | X-A10 | X-E3 | X-T1 | X100F |
| X-A2 | X-A20 | X-E2S | X-T2 | HS30 |

NIKON

UNK1

USB Charger for Nikon

* Nikon is a registered trademark of Nikon, INC.



2 BATTERY SLOTS

Nikon EN-EL14/ EN-EL14a/ EN-EL15

UNK1 SPEC

| | | |
|-----------------|--------------------------|------------------------------------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 (EN-EL15) 8.4V±1% | Slot 2 (EN-EL14/ EN-EL14a) 8.4V±1% |
| Output current: | 1000mA (MAX) | |



2 BATTERY SLOTS

UNK2

USB Charger for Nikon

* Nikon is a registered trademark of Nikon, INC.

Nikon EN-EL15

UNK2 SPEC

| | | |
|-----------------|----------------|----------------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 8.4V±1% | Slot 2 8.4V±1% |
| Output current: | 1000mA (MAX) | |

EN-EL15

Compatible With:

| | | |
|------------|-------------|-------------|
| Nikon D750 | Nikon D810A | Nikon D7200 |
| Nikon D500 | Nikon D800 | Nikon D7500 |
| Nikon D600 | Nikon D800E | Nikon 1 V1 |
| Nikon D610 | Nikon D810 | Nikon V1 |

EN-EL14/EN-EL14a

Compatible With:

| | | | |
|-------------|-------------|---------------------|-------------|
| Nikon D5500 | Nikon D3100 | Nikon Coolpix P7100 | Nikon D5600 |
| Nikon D5300 | Nikon D3200 | Nikon Coolpix P7000 | Nikon D3400 |
| Nikon D5200 | Nikon D3300 | Nikon Coolpix P7700 | |
| Nikon D5100 | Nikon Df | Nikon Coolpix P7800 | |

EN-EL15

Compatible With:

| | | |
|------------|-------------|-------------|
| Nikon D750 | Nikon D810A | Nikon D7200 |
| Nikon D500 | Nikon D800 | Nikon D7500 |
| Nikon D600 | Nikon D800E | Nikon 1 V1 |
| Nikon D610 | Nikon D810 | Nikon D7100 |

LEICA

NEW
PRODUCT

ULM10 PRO

USB Quick Charger for Leica

* Leica is a registered trademark of Leica Microsystems IR GmbH

LEICA BP-SCL5

ULM10 PRO SPEC

| | | |
|-----------------|---|----------|
| Input: | DC 5V/2A or 9V/2A | |
| Output voltage: | Slot 1 | Slot 2 |
| | 8.25V±1% | 8.25V±1% |
| Output current: | QC Mode: 1200mA*1 (MAX), 800mA*2 (MAX) | |
| | Standard Mode: 700mA*1 (MAX) | |

2 BATTERY SLOTS

UL109

USB Charger for Leica

* Leica is a registered trademark of Leica Microsystems IR GmbH

LEICA BP-DC15-E

UL109 SPEC

| | | |
|-----------------|--------------|---------|
| Input: | DC 5V/2A | |
| Output voltage: | Slot 1 | Slot 2 |
| | 8.4V±1% | 8.4V±1% |
| Output current: | 1000mA (MAX) | |

2 BATTERY SLOTS

BP-SCL5

Compatible With:
M10

BP-DC15-E

Compatible With:
D-lux typ109
D-Lux 7

ULSL

Leica BP-SCL4

ULSL SPEC

| | |
|-----------------|--------------|
| Input: | DC 5V/2A |
| Output voltage: | 8.4V±1% |
| Output current: | 1000mA (MAX) |

ULM240

Leica BP-SCL2

ULM240 SPEC

| | |
|-----------------|--------------|
| Input: | DC 5V/2A |
| Output voltage: | 8.2V±1% |
| Output current: | 1000mA (MAX) |

BP-SCL4

Compatible With: Leica SL Typ601

BP-SCL2

Compatible With: Leica M(Typ262) Leica M(Typ240)
Leica M(Typ246) Leica M-P
Leica M240P

ULQ

Leica BP-DC12

ULQ SPEC

| | |
|-----------------|--------------|
| Input: | DC 5V/2A |
| Output voltage: | 8.4V±1% |
| Output current: | 1000mA (MAX) |

ULM9

Leica BLI-312

ULM9 SPEC

| | |
|-----------------|--------------|
| Input: | DC 5V/1A |
| Output voltage: | 4.2V±1% |
| Output current: | 1000mA (MAX) |

BP-DC12

Compatible With:
Leica Q(Typ116) Leica V-Lux 4
Leica V-Lux(Typ114) Leica CL

BLI-312

Compatible With:
Leica BM8 Leica M8.2 Leica M9-P
Leica M8 Leica M9 Leica M-E

USB Charging Stations

NEW
PRODUCT



UA42Q

UA42Q SPEC

| | |
|----------------------|---|
| Input: | AC 100-240V |
| Output: | 5V/2.1A*2, 9V/2A*2, 12V/1.5A*2 |
| Max Output Power: | 36W |
| Supported Protocols: | QC2.0/QC3.0/FCP/BC1.2/ DCP/yd/t1591-2009 |

UA55

UA55 SPEC

| | |
|----------------------|---------------------------------|
| Input: | AC 100-240V |
| Output: | 5V/2.1A*5 |
| Max Output Power: | 50W |
| Supported Protocols: | FCP/BC1.2/DCP/yd/ t1591-2009 |

UA66Q

UA66Q SPEC

| | |
|----------------------|---|
| Input: | AC 100-240V |
| Output: | 5V/2.1A*6, 9V/2A, 12V/1.5A |
| Max Output Power: | 68W |
| Supported Protocols: | QC2.0/QC3.0/FCP/BC1.2/ DCP/yd/t1591-2009 |

Waterproof Power Banks

NEW
PRODUCT



NPB1

NPB1 SPEC

| | |
|----------------------|---|
| Input: | 5V/2A |
| Output: | 5V/2.1A, 9V/1.5A |
| Max Output Power: | 13W |
| Supported Protocols: | QC2.0/QC3.0/FCP/BC1.2/DCP/ yd/t1591-2009 |

NPB2

NPB2 SPEC

| | |
|----------------------|---|
| Input: | 5V/2A 9V/2A |
| Output: | 5V/2.1A, 9V/2A, 12V/1.5A |
| Max Output Power: | 18W |
| Supported Protocols: | QC2.0/QC3.0/FCP/BC1.2/DCP/ yd/t1591-2009 |

NPB4

NPB4 SPEC

| | |
|----------------------|---|
| Input: | 5V/2A 9V/2A |
| Output: | 5V/2.1A*2, 9V/2A*2, 12V/1.5A*2 |
| Max Output Power: | 36W |
| Supported Protocols: | QC2.0/QC3.0/FCP/BC1.2/DCP/ yd/t1591-2009 |

Power Stations

NEW
PRODUCT



NPS200

NPS400



NPS200 SPEC

| | |
|--------------------------------------|--------------------------|
| Capacity: | 216WH(10.8V, 20AH) |
| Equivalent Capacity: | 60AH@3.6V |
| USB Output: | 5V/2.1A, 9V/2A, 12V/1.5A |
| PD Output: | 5V~20V/2.25A |
| 12V Vehicle Output: | 12V/10A |
| 220V AC Inverter Output (Sine Wave): | 220V AC 50HZ,0.75A(150W) |
| Charging: | 12V/5A |

NPS400 SPEC

| | |
|--------------------------------------|--------------------------|
| Capacity: | 475WH(10.8V, 44AH) |
| Equivalent Capacity: | 132AH@3.6V |
| USB Output: | 5V/2.1A, 9V/2A, 12V/1.5A |
| PD Output: | 5V~20V/3A |
| 12V Vehicle Output: | 12V/10A |
| 220V AC Inverter Output (Sine Wave): | 220V AC 50HZ, 1.5A(300W) |
| Charging: | 12V/5A |

ACCESSORY

NITECORE®

NITECORE BATTERIES

NITECORE Batteries are compatible with various types of electronic products, featuring high capacity, high performance, safety and reliability. With protected circuits, all batteries have multiple protections to prevent overcharge, over-discharge, short circuit and overheat. Insured worldwide by Ping An Insurance(Group) Company of China, Ltd.

Rechargeable Li-ion Batteries

NITECORE rechargeable Li-ion batteries feature higher energy intensity, better power storage and longer runtime compared to other batteries, and environmental-friendly that can be recharged for over 500 times.



| MODEL | SPECIFICATION | CAPACITY |
|--------|---------------|----------|
| NL1823 | 18650 | 2300mAh |
| NL1826 | 18650 | 2600mAh |
| NL1832 | 18650 | 3200mAh |
| NL1834 | 18650 | 3400mAh |
| NL1835 | 18650 | 3500mAh |
| NL166 | 16340 | 650mAh |
| NL1485 | 14500 | 850mAh |

High Performance Batteries

Specially designed for high performance products, featuring high drain and excellent performance, resistant to extreme conditions, capable of driving high performance products to the ultimate performance.



| MODEL | SPECIFICATION | CAPACITY | DISCHARGE CURRENT |
|----------------------------|---------------|----------|-------------------|
| NL1835HP | 18650 | 3500mAh | 8A |
| NL1829LTHP | 18650 | 2900mAh | 8A |
| IMR18650 3100mAh(For TM28) | 18650 | 3100mAh | 10A |

Micro-USB Rechargeable Li-ion Batteries

With a built-in Micro-USB port, it is convenient to charge the rechargeable Li-ion batteries via a USB cable.



| MODEL | SPECIFICATION | CAPACITY |
|------------|---------------|----------|
| NL1826R | 18650 | 2600mAh |
| NL1834R | 18650 | 3400mAh |
| NL1835R | 18650 | 3500mAh |
| NL1665R | 16340 | 650mAh |
| NL1475R | 14500 | 750mAh |
| NL1829RLTP | 18650 | 2900mAh |

Low-temperature Resistant Batteries

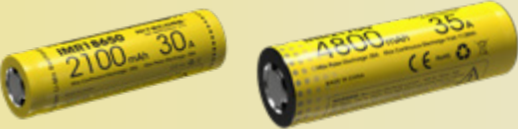
Specially designed for freezing environment like high altitude area or severe cold area, it is low temperature resistant even at the lowest of -40°C .



| MODEL | SPECIFICATION | CAPACITY | DISCHARGE CURRENT |
|------------|---------------|----------|-------------------|
| NL1829LTP | 18650 | 2900mAh | 4A |
| NL1829LTHP | 18650 | 2900mAh | 8A |
| NL1829RLTP | 18650 | 2900mAh | 5A |

IMR and INR Batteries

Specially designed for vaping industry, featuring high performance and high drain, IMR batteries can be charged by multiple NITECORE chargers.



| MODEL | SPECIFICATION | CAPACITY | PULSE DISCHARGE CURRENT |
|-------------|---------------|----------|-------------------------|
| 2100mAh 30A | IMR 18650 | 2100mAh | 30A |
| 2100mAh 38A | IMR 18650 | 2100mAh | 38A |
| 2500mAh 35A | IMR 18650 | 2500mAh | 35A |
| 2600mAh 40A | IMR 18650 | 2600mAh | 40A |
| 3100mAh 35A | IMR 18650 | 3100mAh | 35A |
| 4800mAh 35A | INR 21700 | 4800mAh | 35A |

Gun Mount

With HAIII military grade hard-anodized finish, gun mounts are suit for tactical flashlights with head diameter from 0.7" to 1.1" (18mm-28mm), used to fix tactical flashlights to the gun.

Model: GM02/GM02M fits flashlights with diameter of 1" (25.4mm)
GM03 fits flashlights with diameter of 0.7" - 1.1" (18mm-28mm)
GM04 fits flashlights with diameter of 0.7" - 0.98" (18mm-25mm)
GM05 fits flashlights with diameter of 1" (25.4mm)



Bicycle Mount (BM02)

NITECORE Bicycle Mount fits any flashlight with 1" body diameter, providing quick and easy mounting without any tools, tightly fit different sizes of handlebars.



Helmet Clip (NHC10)

A helmet clip allows for mounting a headlamp on a thin-edged helmet that does not include headlamp clips.



Tactical Remote Switch

Noiseless pressure pad switch capable of accessing momentary-on and constant-on illumination, professional and convenient operation making it ideal for law enforcement, hunting and more scenarios.

Model:RSW1 fits flashlights with diameter of 1 inch, capable of accessing momentary-on and constant-on illumination;
RSW2 fits P20, P20UV, P10GT, P05, P05 PINK and R25, capable of changing brightness levels.



Tactical Tail Cap (NTC1)

Specially designed for law enforcement, NTC1 is constructed from aero grade aluminum alloy with HAIII military grade hard-anodized finish, providing momentary-on and constant-on illumination in emergency.



Tactical Lanyard (NTL10/NTL20)

Compatible with various types of flashlights, the lanyard enables lighting tools to be hung, suspended or fastened to other objects, thus preventing flashlights from falling or missing.



Tactical Holster (NTH30B for P20 & P20UV)

Specially designed for law enforcement, it can be used with tactical lanyard NTL10 or NTL20 to keep your hands free and offer tactical operation rapidly.It is 360° adjustable and equipped with a battery case.



Handle Mount (NHM10)

Specially designed for TM Series.Treated with HAIII military grade hard-anodized finish, it is impact and crush resistant, making the flashlight easy to carry.



Window Breaker (NWB10)

Constructed from stainless steel, it can serve as a window breaker or an escape tool in emergency. It is easy to mount and dismount.



Silicone Grease (SG7)

Silicone Grease is used for lubricating the threads of flashlights.



Crenulated Bezel

Stainless steel bezel features hardness, low friction and reliability, which improves tactical function of flashlights, ideal for law enforcement, tactical and rescuing applications.

Model:40mm crenulated bezel, 40mm PVD bezel



Traffic Wand

Made from PC material that features crush, wear and high temperature resistance, traffic wand can turn flashlights into an orange traffic wand for traffic control, road guide and distress signal.

Model:NTW25, NTW32, NTW34, NTW40



Diffuser

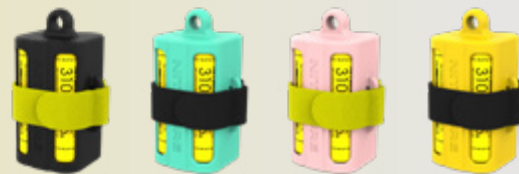
Constructed from ABS materials, diffuser can convert flashlight output into a soft, white and diffused flood beam, great for comfortable reading, camping and more.

Model:NDF25, NDF32, NDF34, NDF40



Battery Magazine(NBM40)

The NBM40 battery magazine provides ample space to accommodate 4 x 18650 batteries or serves as a carrying case for E-liquid vials and atomizers.



Filters

Utilized a toughened ultra-clear glass lens with anti-reflective coating that provides impact resistance and maximum light penetrability. Flashlights equipped with the red/green/blue filters to deliver soft red/green/blue light, suitable for short range reading.



| MODEL | COMPATIBLE SIZE | COLOR |
|-------------------|-----------------|-------|
| NFR23/NFB23/NFB23 | 22.5mm | RGB |
| NFR25/NFB25/NFB25 | 25.4mm | RGB |
| NFR34/NFB34/NFB34 | 34mm | RGB |
| NFR40/NFB40/NFB40 | 40mm | RGB |
| NFR50/NFB50 | 50mm | RG |
| NFR60/NFB60/NFB60 | 60mm | RGB |
| NFD23 | 22.5mm | White |
| NFD25 | 25.4mm | White |
| NFD34 | 34mm | White |
| NFD40 | 40mm | White |
| NFD60 | 60mm | White |



Titanium/Aluminum EDC Collection

NEW
PRODUCT

Titanium Tactical Pen (NTP30)

Equipped with the unique bidirectional bolt design, NTP30 is a multi-purposed tool which is able to pass the security screening and given the functions of self-defense in life-threatening situation and daily writing.



NEW
PRODUCT

Aluminum Tactical Pen (NTP21)

The NTP21 is an exquisite aluminum tactical pen for self-defense, daily writing, life-threatening situation or tactical application. Tungsten steel tip serves as a glass breaker to smash windows, an effective tool in close quarter combat as well as a marker on almost all kinds of materials.



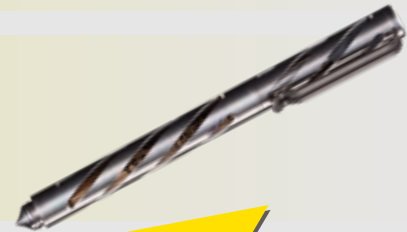
Titanium Tactical Pen (NTP20)

As a multi-purposed titanium tactical pen with the German Schneider Gelion 39 refill, the NTP20 is not only an exquisite writing instrument, but it's also designed to be used in tactical situations and life-threatening situations. The tungsten steel tip serves as a glass breaker to smash windows or an effective tool in close-combat.



Titanium Tactical Pen (NTP10)

Constructed from titanium ally, with Fisher Space Pen pressurized refill for smooth writing, oil tight and non-volatile. Tungsten steel tapered tip makes it so rugged that can double as a window breaker or a self-defense tool.



NEW
PRODUCT

Titanium Utility Knife

NTK10 is a brand new unibody titanium utility knife constructed via detail-oriented titanium machining. With strong rigidity, low density and high corrosion resistance, titanium alloy is ensured with a premium quality and widely used in outdoor gears as well as aerospace components.



Emergency Whistle

The NWS10/20 is constructed from a single piece of TC4 titanium alloy, thus it is compact and lightweight, with sound intensity up to 120 decibels. Perfect for everyday carry.

Model:NWS10, NWS20



BP25 Multi-purpose Backpack

NEW
PRODUCT

Modular Expandable MOLLE System



Frontal
MOLLE System

Side
MOLLE System

Bottom
MOLLE System



Winner of Small
Backpacks
of TACTICAL GEAR
Magazin



BP20

Multi-purpose Backpack



Ventilated back enhances air
circulation and lightens the burden

NEB10/NEB20

Excursion Bag



NEB10



NEB20



NITECORE®



NTC10

Tactical Case



Reinforced
handheld grip

Hypalon
Synthetic Rubber

Hard-Use Military-Spec
1050D Nylon



NDP10



NDP20



NUP10



NUP20



NUP30

Tactical Holster

NCP30 tactical holster is lightweight and durable, with convenient hook and loop fastener and modular design that enables fast mounting on MOLLE systems.

Model: NCP40, NCP30



NCP40 Holster



NCP30 Holster



Headband

Strengthened sewing design provides secure fit for headlamp, a hidden silicone gripper prevents slip by sweat.

Model: HB02, HB03



| Model | | LED | Output / Runtime | | | | | Beam Diameter | Beam Intensity |
|---------------------|-----------|------------------------|------------------|------------|------------|-----------|----------|---------------|----------------|
| | | | Turbo | High | Mid | Low | UltraLow | | |
| Tiny Monster Series | TM10K | 6 CREE XHP35 HD LEDs | 10000LUMENS | 1000LUMENS | 300LUMENS | 100LUMENS | 3LUMENS | 288m | 20000cd |
| | TM38 | CREE XHP35 HI D4 | — | *2 h | 7h | 14h | 200h | 1400m | 490000cd |
| | | | 1800LUMENS | 800LUMENS | 400LUMENS | 200LUMENS | 50LUMENS | | |
| | TM38 Lite | CREE XHP35 HI D4 | *4 h | 11h | 22h | 40h | 120h | 1400m | 490000cd |
| | | | 1800LUMENS | 800LUMENS | 400LUMENS | 200LUMENS | 50LUMENS | | |
| | TM28 | 4 CREE XHP35 HI LEDs | *2h | 5h30min | 11h | 20h | 60h | 655m | 107200cd |
| | | | 6000LUMENS | 2300LUMENS | 1000LUMENS | 320LUMENS | 2LUMENS | | |
| | TM26GT | 4 CREE XP-L HI V3 LEDs | *45min | *2h | 4h30min | 11h15min | 1000h | 704m | 124000cd |
| | | | 3500LUMENS | 1700LUMENS | 540LUMENS | 95LUMENS | 3LUMENS | | |
| | TM06S | 4 CREE XM-L2 U3 LEDs | 1h15min | 3h15min | 9h45min | 48h | 1000h | 359m | 32300cd |
| | | | 4000LUMENS | 1500LUMENS | 480LUMENS | 160LUMENS | 3LUMENS | | |
| | TM03 | CREE XHP70 | 1h | 4h | 11h15min | 32h | 560h | 289m | 21000cd |
| | | | 2800LUMENS | 1350LUMENS | 550LUMENS | 40LUMENS | — | | |
| Precise Series | P05 | CREE XM-L2 U2 | 15min | 45min | 2h15min | 30h | — | 289m | 21000cd |
| | | | 2600LUMENS | 1350LUMENS | 550LUMENS | 40LUMENS | — | | |
| | TM03 CRI | CREE XHP70, CRI ≥ 80 | *1h | *2h | 4h30min | 11h15min | 1000h | 1003m | 252000cd |
| | | | 3600LUMENS | 1500LUMENS | 500LUMENS | 210LUMENS | 5LUMENS | | |
| | P05 PINK | CREE XM-L2 U2 | 1h | 3h15min | 7h15min | 21h | 610h | 150m | 5650cd |
| | | | — | — | — | — | — | | |
| | P10GT | CREE XP-L HI V3 | — | 460LUMENS | 170LUMENS | 60LUMENS | — | 150m | 5650cd |
| | | | — | *30min | 1h | 1h45min | — | | |
| | P12 | CREE XM-L2 U2 | — | 460LUMENS | 170LUMENS | 60LUMENS | — | 286m | 20500cd |
| | | | — | *30min | 1h | 1h45min | — | | |
| | P12GT | CREE XP-L HI V3 | HIGH (M1/M2/M3) | MID (M3) | LOW (M2) | LOW (M3) | — | 232m | 13500cd |
| | | | 900LUMENS | 300LUMENS | 190LUMENS | 60LUMENS | — | | |
| | P12GTS | CREE XHP35 HD | *45min | 2h15min | 3h15min | 9h45min | — | 320m | 25700cd |
| | | | — | 1000LUMENS | 240LUMENS | 70LUMENS | 1LUMEN | | |
| | P16TAC | CREE XM-L2 U3 | — | 1h15min | 6h | 28h | 520h | 226m | 12760cd |
| | | | 1000LUMENS | 240LUMENS | 60LUMENS | 1LUMEN | — | | |
| | P20 | CREE XM-L2 U2 | *30min | 2h15min | 5h45min | 19h | 250h | 300m | 22000cd |
| | | | 1800LUMENS | 900LUMENS | 240LUMENS | 70LUMENS | 1LUMEN | | |
| | P20UV | CREE XM-L2 U2 | — | 7h | 33h | 600h | — | 210m | 11100cd |
| | | | *1h15min | 240LUMENS | 60LUMENS | 1LUMEN | — | | |
| | P26 | CREE XP-L HI V3 | — | 800LUMENS | 400LUMENS | 80LUMENS | — | 180m | 8100cd |
| | | | — | 1h30min | 2h30min | 10h30min | — | | |
| | P30 | CREE XP-L HI V3 | 1000LUMENS | — | — | — | 0.5LUMEN | 310m | 24000cd |
| | | | *1h | — | — | — | 500h | | |
| | P36 | CREE MT-G2 | 1000LUMENS | 400LUMENS | 220LUMENS | 70LUMENS | 1LUMEN | 618m | 95500cd |
| | | | *1h | 3h | 5h | 17h | 680h | | |
| | P36 | CREE MT-G2 | 2000LUMENS | 1500LUMENS | 380LUMENS | 2LUMENS | — | 300m | 22300cd |
| | | | 45min | 1h | 7h30min | 325h | — | | |

NOTE: Runtime has been measured with the first battery type stated in battery options.
 * The runtime for Turbo/High mode is the testing result before starting temperature regulation.

| Water-Proof | Battery Options | Dimensions | | | Weight | Model |
|-------------|--------------------------------------|------------------|--|------------------------|-------------------|-----------|
| | | Length | Head Diameter | Tube Diameter | | |
| IP68 | Built-in rechargeable Li-ion battery | 110mm(4.33") | 41mmx31mm (1.61"×1.22") | | 246.5g(8.7oz) | TM10K |
| IPX8 | NBP68 HD | 278mm (10.94") | 90mm (3.54") | 50mm (1.97") | 1260.3g (44.46oz) | TM38 |
| IPX8 | 4×18650 | 195mm (7.68") | 90mm (3.54") | 50mm (1.97") | 780g (27.51oz) | TM38 Lite |
| IPX8 | 4× IMR18650 / 4×18650 / NBP68 HD | 142mm (5.59") | 2.24"x2.24" (57mmx57mm) (Height/Width) | 50mm (1.97") | 414g (14.6oz) | TM28 |
| IPX8 | 4x18650 / 8xCR123 | 142mm (5.59") | 2.24"x2.24" (57mmx57mm) (Height/Width) | 50mm (1.97") | 442g (15.50oz) | TM26GT |
| IPX8 | 4×18650 | 117mm (4.74") | 50mm (1.97") | 50mm (1.97") | 266g (9.39oz) | TM06S |
| IPX8 | NI18650D battery (for TM03 only) | 159mm (6.26") | 40mm (1.57") | 30mm (1.18") | 213g (7.51oz) | TM03 |
| IPX8 | NI18650D battery (for TM03 only) | 159mm (6.26") | 40mm (1.57") | 30mm (1.18") | 213g (7.51oz) | TM03 CRI |
| IPX8 | 4×18650 | 182mm (7.17") | 89mm (3.5") | 53mm (2.09") | 521g (18.38oz) | TM16GT |
| IPX8 | RCR123 / CR123 | 101mm (3.97") | 25.4mm (1") | 25.4mm (1") | 60.5g (2.13oz) | P05 |
| IPX8 | RCR123 / CR123 | 101mm (3.97") | 25.4mm (1") | 25.4mm (1") | 60.5g (2.13oz) | P05 PINK |
| IPX8 | 2xCR123 / 1×18650 | 135mm (5.3") | 25.4mm (1") | 25.4mm (1") | 82g (2.89oz) | P10GT |
| IPX8 | 1×18650 / 2×CR123 | 139mm (5.47") | 25.4mm (1") | 25.4mm (1") | 88g (3.1oz) | P12 |
| IPX8 | 1×18650 / 2×CR123 | 140mm (5.51") | 25.4mm (1") | 25.4mm (1") | 91g (3.21oz) | P12GT |
| IPX8 | 1×18650 / 1×IMR 18650 / 2×CR123 | 145.71mm (5.74") | 25.4mm (1") | 26mm(1.02") | 99g (3.49oz) | P12GTS |
| IPX8 | 1×18650 / 2×CR123 | 151mm (5.94") | 40mm (1.57") | 25.4mm (1") | 141g (4.97oz) | P16TAC |
| IPX8 | 2xCR123 / 1×18650 | 134mm (5.28") | 31.8mm (1.25") | 25.4mm (1") | 101g (3.56oz) | P20 |
| IPX8 | 2xCR123 / 1×18650 | 134mm (5.28") | 31.8mm (1.25") | 25.4mm (1") | 104g (3.67oz) | P20UV |
| IPX8 | 1×18650 / 2×CR123 | 149mm(5.86") | 31.8mm(1.25") | 25.4mm(1") | 128.5g(4.53oz) | P26 |
| IPX8 | 1×18650 / 2×CR123 | 141.5mm (5.57") | 50mm (1.97") | 25.4mm (1") | 165g (5.83oz) | P30 |
| IPX8 | 2x18650 / 4xCR123 | 173mm (6.81") | 50mm (1.97") | 28mmx42mm (1.1"x1.65") | 252g (8.89oz) | P36 |

| Model | | LED | Output / Runtime | | | | | Beam Diameter | Beam Intensity |
|----------------------------|---------|-----------------|------------------|-----------------|-----------|-----------|----------|---------------|----------------|
| | | | Turbo | High | Mid | Low | UltraLow | | |
| Smart Ring Tactical Series | SRT7GT | CREE XP-L HI V3 | 1000LUMENS | — | — | — | 0.1LUMEN | 450m | 50900cd |
| | | | 1h15min | — | — | — | 240h | | |
| | SRT9 | CREE XHP50 | 2150LUMENS | — | — | — | 0.1LUMEN | 246m | 15100cd |
| | | | *1h | — | — | — | 250h | | |
| Chameleon Series | CR6 | CREE XP-E R2 | 440LUMENS | 280LUMENS | 160LUMENS | 25LUMENS | 1LUMEN | 190m | 9000cd |
| | | | 1h45min | 3h30min | 7h | 43h | 400h | | |
| | CG6 | CREE XP-E G2 | 440LUMENS | 280LUMENS | 160LUMENS | 25LUMENS | 1LUMEN | 190m | 9000cd |
| | | | 1h45min | 3h30min | 7h | 43h | 400h | | |
| | CB6 | CREE XP-E D4 | 440LUMENS | 280LUMENS | 160LUMENS | 25LUMENS | 1LUMEN | 190m | 9000cd |
| | | | 1h45min | 3h30min | 7h | 43h | 400h | | |
| | Cl6 | CREE XP-G2 R5 | 440LUMENS | 280LUMENS | 160LUMENS | 25LUMENS | 1LUMEN | 190m | 9000cd |
| | | | 1h45min | 3h30min | 7h | 43h | 400h | | |
| | CU6 | CREE XP-G2 R5 | 440LUMENS | 280LUMENS | 160LUMENS | 25LUMENS | 1LUMEN | 190m | 9000cd |
| | | | 1h45min | 3h30min | 7h | 43h | 400h | | |
| Rechargeable Series | R25 | CREE XP-L HI V3 | — | HIGH (M1/M2/M3) | MID (M3) | MID (M2) | LOW (M3) | 321m | 25800cd |
| | | | — | 800LUMENS | 230LUMENS | 120LUMENS | 50LUMENS | | |
| | | | — | 1h | 9h | 12h | 15h | | |
| | R40 | CREE XP-L HI V3 | 1000LUMENS | 420LUMENS | 200LUMENS | 50LUMENS | 1LUMEN | 520m | 67700cd |
| | | | *1h30min | 4h30min | 10h30min | 32h | 1000h | | |
| Multitask Hybrid Series | MH10 | CREE XM-L2 U2 | — | 1000LUMENS | 240LUMENS | 70LUMENS | 1LUMEN | 232m | 13500cd |
| | | | — | 1h15min | 6h | 28h | 520h | | |
| | MH12GT | CREE XP-L HI V3 | — | 1000LUMENS | 280LUMENS | 55LUMENS | 1LUMEN | 320m | 25700cd |
| | | | — | *1h15min | 6h | 28h | 520h | | |
| | MH12GTS | CREE XHP35 HD | 1800LUMENS | 900LUMENS | 240LUMENS | 70LUMENS | 1LUMEN | 226m | 12760cd |
| | | | *30min | 2h15min | 5h45min | 19h | 250h | | |
| | MH20 | CREE XM-L2 U2 | 1000LUMENS | 410LUMENS | 230LUMENS | 50LUMENS | 1LUMEN | 220m | 12500cd |
| | | | 2h | 2h45min | 5h45min | 15h45min | 235h | | |
| | MH20GT | CREE XP-L HI V3 | 1000LUMENS | 410LUMENS | 230LUMENS | 50LUMENS | 1LUMEN | 362m | 33000cd |
| | | | 1h | 3h | 6h45min | 22h | 680h | | |
| | MH23 | CREE XHP35 HD | 1800LUMENS | 760LUMENS | 260LUMENS | 55LUMENS | 1LUMEN | 294m | 21600cd |
| | | | *30min | 1h45min | 4h45min | 19h | 300h | | |
| | MH27 | CREE XP-L HI V3 | 1000LUMENS | 250LUMENS | 55LUMENS | 1LUMEN | — | 462m | 53500cd |
| | | | 1h | 6h15min | 28h | 708h | — | | |
| | MH27 UV | CREE XP-L HI V3 | 1000LUMENS | 250LUMENS | 55LUMENS | 1LUMEN | — | 462m | 53500cd |
| | | | 1h | 6h15min | 28h | 708h | — | | |
| | MH40GTR | CREE XP-L HI V3 | 1200LUMENS | 380LUMENS | 100LUMENS | 15LUMENS | — | 1004m | 252000cd |
| | | | 2h | 6h15min | 27h | 140h | — | | |
| | MH41 | CREE XHP50 | 2150LUMENS | 1230LUMENS | 580LUMENS | 90LUMENS | 1LUMEN | 495m | 61400cd |
| | | | 1h | 2h30min | 5h45min | 32h15min | 850h | | |
| | MH25GT | CREE XP-L HI V3 | 1000LUMENS | 300LUMENS | 110LUMENS | 50LUMENS | — | 452m | 51100cd |
| | | | 1h | 4h | 10h45min | 36h | — | | |
| | MH25GTS | CREE XHP35 HD | 1800LUMENS | 950LUMENS | 240LUMENS | 70LUMENS | 1LUMEN | 304m | 23100cd |
| | | | *30min | 2h | 5h45min | 19h | 250h | | |

| Waterproof | Battery Options | Dimensions | | | Weight | Model | |
|------------|---------------------------------|-----------------|----------------|---------------------------|-----------------|---------|-------------------------|
| | | Length | Head Diameter | Tube Diameter | | | |
| IPX8 | 1×18650 / 2×CR123 | 158mm (6.22") | 40mm (1.57") | 25.4mm (1") | 173g (6.1oz) | SRT7GT | |
| IPX8 | 1×18650 / 2×CR123 | 148mm (5.83") | 40mm (1.57") | 40mm×34.9mm (1.57"×1.37") | 224.3g (7.91oz) | SRT9 | |
| IPX8 | 1×18650 / 2×CR123 | 143mm (5.63") | 40mm (1.57") | 25.4mm (1") | 138g (4.87oz) | CR6 | Chameleon Series |
| IPX8 | 1×18650 / 2×CR123 | 143mm (5.63") | 40mm (1.57") | 25.4mm (1") | 138g (4.87oz) | CG6 | |
| IPX8 | 1×18650 / 2×CR123 | 143mm (5.63") | 40mm (1.57") | 25.4mm (1") | 138g (4.87oz) | CB6 | |
| IPX8 | 1×18650 / 2×CR123 | 143mm (5.63") | 40mm (1.57") | 25.4mm (1") | 138g (4.87oz) | Cl6 | |
| IPX8 | 1×18650 / 2×CR123 | 143mm (5.63") | 40mm (1.57") | 25.4mm (1") | 138g (4.87oz) | CU6 | |
| IPX8 | 1×18650 / 2×CR123 | 141mm (5.55") | 31.8mm (1.25") | 25.4mm (1") | 108.1g (3.81oz) | R25 | Rechargeable Series |
| IPX8 | 1×26650 | 151.3mm (5.95") | 40mm (1.57") | 38.6mm (1.55") | 194.5g (6.86oz) | R40 | |
| IPX8 | 1×18650 / 2×CR123 | 130mm (5.12") | 25.4mm (1") | 25.4mm (1") | 75g (2.65oz) | MH10 | Multitask Hybrid Series |
| IPX8 | 1×18650 / 2×CR123 | 139.2mm (5.48") | 25.4mm (1") | 25.4mm (1") | 87g (3.07oz) | MH12GT | |
| IPX8 | 1×18650 / 1×IMR 18650 / 2×CR123 | 144mm(5.67") | 25.4mm (1") | 26mm (1.02") | 99.5g(3.51oz) | MH12GTS | |
| IPX8 | 1×18650 / 2×CR123 | 105mm (4.13") | 31.8mm (1.25") | 25.4mm (1") | 87.3g (3.08oz) | MH20 | |
| IPX8 | 1×18650 / 2×CR123 | 111mm (4.37") | 31.8mm (1.25") | 25.4mm (1") | 88.8g (3.13oz) | MH20GT | |
| IPX8 | 1×IMR18650 / 1×18650 / 2×CR123 | 111.3mm (4.38") | 31.8mm (1.25") | 25.4mm (1") | 96.2g (3.39oz) | MH23 | |
| IPX8 | 1×18650 / 2×CR123 | 154mm (6.06") | 40mm (1.57") | 25.4mm (1") | 170g (6oz) | MH27 | |
| IPX8 | 1×18650 / 2×CR123 | 154mm (6.06") | 40mm (1.57") | 25.4mm (1") | 170g (6oz) | MH27 UV | |
| IPX8 | 2×18650 / 4×CR123 | 257mm (10.12") | 70mm (2.76") | 25.4mm (1") | 374g (13.19oz) | MH40GTR | |
| IPX8 | 2×18650 / 4×CR123 | 250mm (9.84") | 60mm (2.36") | 25.4mm (1") | 321g (11.32oz) | MH41 | |
| IPX8 | 1×18650 / 2×CR123 | 160mm (6.3") | 40mm (1.57") | 25.4mm (1") | 143g (5oz) | MH25GT | |
| IPX8 | 1×18650 / 1×IMR 18650 / 2×CR123 | 150mm(5.91") | 34mm(1.34") | 26mm(1.02") | 124g(4.37oz) | MH25GTS | |

| | Model | LED | Output / Runtime | | | | | Beam Diameter | Intensity |
|-------------------|--------|-------------------------|------------------|------------|-----------|----------|----------|---------------|-----------|
| | | | Turbo | High | Mid | Low | UltraLow | | |
| Multi-Task Series | MT1U | UV | — | — | — | — | — | — | — |
| | | | — | — | — | — | — | | |
| | MT20C | CREE XP-G2 R5 | 460LUMENS | 210LUMENS | 100LUMENS | 20LUMENS | 1LUMEN | 180m | 8300cd |
| | | | 1h45min | 4h45min | 12h | 60h | 480h | | |
| | MT21C | CREE XP-L HD V6 | 1000LUMENS | 400LUMENS | 190LUMENS | 50LUMENS | 1LUMEN | 184m | 8500cd |
| | | | *1h | 3h45min | 7h30min | 25h | 700h | | |
| | MT22C | CREE XP-L HD V6 | 1000LUMENS | — | — | — | 0.5LUMEN | 185m | 8600cd |
| | | | *1h | — | — | — | 500h | | |
| | MT06MD | Nichia 219B | — | 180LUMENS | 45LUMENS | 4LUMENS | — | 58m | 860cd |
| | | | — | 45min | 5h15min | 35h | — | | |
| | MT1A | CREE XP-G2 R5 | 180LUMENS | 55LUMENS | 22LUMENS | 5LUMENS | — | 115m | 3350cd |
| | | | 1h30min | 5h30min | 18h | 60h | — | | |
| | MT2A | CREE XP-G2 R5 | 345LUMENS | 138LUMENS | 55LUMENS | 17LUMENS | — | 152m | 5800cd |
| | | | 2h15min | 5h | 12h | 50h | — | | |
| Explorer Series | EA41 | CREE XM-L2 U2 | 1020LUMENS | 580LUMENS | 160LUMENS | 50LUMENS | 1LUMEN | 335m | 28276cd |
| | | | 1h45min | 2h45min | 12h | 30h | 400h | | |
| | EA81 | CREE XHP50 | 2150LUMENS | 1200LUMENS | 460LUMENS | 80LUMENS | 1LUMEN | 462m | 53300cd |
| | | | 1h45min | 2h30min | 7h | 32h | 810h | | |
| | EC20 | CREE XM-L2 U2 | — | 960LUMENS | 210LUMENS | 50LUMENS | 1LUMEN | 222m | 12450cd |
| | | | — | 1h15min | 6h | 28h | 520h | | |
| | EC23 | CREE XHP35 HD E2 | 1800LUMENS | 980LUMENS | 300LUMENS | 55LUMENS | 1LUMEN | 255m | 16200cd |
| | | | *30min | *1h30min | 4h45min | 22h | 330h | | |
| | EC30 | CREE XHP35 HD | 1800LUMENS | 810LUMENS | 300LUMENS | 80LUMENS | 1LUMEN | 220m | 12100cd |
| | | | *30min | 1h45min | 5h30min | 18h | 310h | | |
| | EC4S | CREE XHP50 | 2150LUMENS | 1100LUMENS | 400LUMENS | 80LUMENS | 2LUMENS | 280m | 19600cd |
| | | | 45min | 2h15min | 6h15min | 30h45min | 325h | | |
| | EC11 | CREE XM-L2 U2 | 900LUMENS | 300LUMENS | 160LUMENS | 70LUMENS | 1LUMEN | 190m | 9000cd |
| | | | 30min | 45min | 1h30min | 2h30min | 12h | | |
| | EC4GTS | CREE XHP35 HD | 1800LUMENS | 800LUMENS | 240LUMENS | 50LUMENS | 1LUMEN | 396m | 39220cd |
| | | | *1h | 3h15min | 12h | 58h | 380h | | |
| | EA42 | CREE XHP35 HD | 1800LUMENS | 850LUMENS | 300LUMENS | 55LUMENS | 1LUMEN | 353m | 31200cd |
| | | | *30min | 1h45min | 4h45min | 20h | 280h | | |
| | EC21 | CREE XP-G2 R5 | 460LUMENS | 210LUMENS | 100LUMENS | 20LUMENS | 1LUMEN | 194m | 9400cd |
| | | | 1h45min | 4h45min | 12h | 50h | 430h | | |
| T Series | Thumb | CREE XP-L HD V6 | 100LUMENS | — | — | — | 0.5LUMEN | 185m | 8600cd |
| | | | 1h | — | — | — | 500h | | |
| | | 2 High Performance LEDs | — | 85LUMENS | 30LUMENS | 2LUMENS | — | 26m | 170cd |
| | | | — | 45min | 2h15min | 22h | — | | |

NOTE: Runtime has been measured with the first battery type stated in battery options.
 * The runtime for Turbo/High mode is the testing result before starting temperature regulation.

| | Waterproof | Battery Options | Dimensions | | | Weight | Model |
|-------------------|------------|--------------------------------------|-----------------------|-----------------------|-----------------------------|-----------------|----------|
| | | | Length | Head Diameter | Tube Diameter | | |
| Multi-Task Series | IPX8 | 1×18650 / 2×CR123 | 124mm (4.88") | 25.4mm (1") | 25.4mm (1") | 75g (2.65oz) | MT1U |
| | IPX8 | 1×18650 / 2×CR123 | 124.7mm (4.91") | 25.4mm (1") | 25.4mm (1") | 72.3g (2.55oz) | MT20C |
| | IPX8 | 1×18650 / 2×CR123 | 131mm(5.15") | 25.4mm (1") | 25.4mm (1") | 103.5g (2.55oz) | MT21C |
| | IPX8 | 1×18650 / 2×CR123 | 136mm(5.35") | 25.4mm (1") | 25.4mm (1") | 92g(3.24oz) | MT22C |
| | IPX8 | 2×AAA | 128mm (5.04") | 14mm (0.55") | 14mm (0.55") | 22g (0.78oz) | MT06MD |
| | IPX8 | 1×AA | 105mm (4.13") | 22.56mm (0.89") | 21.5mm (0.85") | 55g (1.94oz) | MT1A |
| | IPX8 | 2×AA | 155mm (6.1") | 22.56mm (0.89") | 21.5mm (0.85") | 67g (2.36oz) | MT2A |
| | IPX8 | 2×AA | 80.9mm (3.19") | 40.7mm (1.6") (Width) | 21mm (0.83") (Depth) | 49g (1.73oz) | MT22A |
| | IPX8 | 1×CR123 | 88mm (3.46") | 22.56mm (0.89") | 21.5mm (0.85") | 42g (1.48oz) | MT1C |
| | IPX8 | 2×18650 | 228mm | 50mm | 25.4mm (1") | 231.5g | MT42 |
| | IPX8 | 4×AA | 117mm (4.6") | 40mm (1.57") | 41.8mm (1.65") | 151g (5.33oz) | EA41 |
| | IPX8 | 8×AA | 193mm (7.6") | 60mm (2.36") | 41.8mm (1.65") | 282g (9.95oz) | EA81 |
| | IPX8 | 1×18650 / 2×CR123 | 128mm (5") | 25.4mm (1") | 25.4mm (1") | 76g (2.68oz) | EC20 |
| | IPX8 | 1×18650 / 1×IMR18650 / 2×CR123 | 128.7mm (5.07") | 25.4mm (1") | 25.4mm (1") | 78g (2.75oz) | EC23 |
| | IPX8 | 1×18650 / 1×IMR 18650 / 2×CR123 | 111.5mm(4.39") | 24.5mm(0.96") | 23.8mm(0.94") | 65.5g(2.31oz) | EC30 |
| Explorer Series | IPX8 | 2×18650 / 4×CR123 | 150mm (5.9") | 40mm (1.57") | 39mm×28mm (1.54"×1.1") | 171g (6.03oz) | EC4S |
| | IPX8 | 1×IMR18350 / 1×CR123 | 75mm (2.95") | 25.4mm (1") | 25.4mm (1") | 45.3g (1.6oz) | EC11 |
| | IPX8 | 2×18650 | 155mm (6.1") | 40mm (1.57") | 40mm×29mm (1.57"×1.14") | 171g (6.03oz) | EC4GTS |
| | IPX8 | 4×AA Ni-MH | 168mm (6.61") | 40mm (1.57") | 34.6mm×19.6mm (1.36"×0.77") | 127.7g (4.5oz) | EA42 |
| | IPX8 | 1×18650 / 2×CR123 | 108mm (4.25") | 25.4mm (1") | 25.4mm (1") | 59.5g (2.1oz) | EC21 |
| | IPX8 | 1×18650 / 2×CR123 | 128mm | 25.4mm (1") | 25.4mm (1") | 77.2g | EC22 |
| | IP65 | Built-in rechargeable Li-ion battery | 74mm (2.91") (Length) | 24mm (0.94") (Width) | 15.8mm (0.62") (Depth) | 25g (0.88oz) | Thumb |
| | | | | | | | T Series |

| Model | | LED | Output / Runtime | | | | | Beam Diameter | Beam Intensity |
|-----------------|----------------------|-------------------------|------------------|-----------|-----------|----------|----------|---------------------|----------------|
| | | | Turbo | High | Mid | Low | UltraLow | | |
| T Series | Thumb LEO | 2 High Performance LEDs | 45LUMENS | — | — | — | — | 24m | 150cd |
| | | | 2h | — | — | — | — | | |
| | TINI/TINI Cu/TINI SS | CREE XP-G2 S3 | 380LUMENS | 145LUMENS | 38LUMENS | 1LUMEN | — | 64m | 1020cd |
| | | | *15min | 1h | 4h | 60h | — | | |
| | TUP | CREE XP-L HD V6 | 1000LUMENS | 200LUMENS | 65LUMENS | 15LUMENS | 1LUMEN | 180m | 8130cd |
| | | | *15min | 3h | 9h45min | 19h | 70h | | |
| | TUBE | High Performance LED | — | 45LUMENS | — | 1LUMEN | — | 24m | 150cd |
| | | | — | 1h | — | 48h | — | | |
| | TUBE UV / RL/BL/GL | High Performance LED | TUBE UV | TUBE RL | TUBE GL | TUBE BL | — | — | — |
| | | | 500mW | 13LUMENS | 25LUMENS | 4LUMENS | — | | |
| | | | 1h | 1h | 45min | 45min | — | | |
| | TIP/TIP SS / TIP Cu | CREE XP-G2 S3 | 360LUMENS | 150LUMENS | 35LUMENS | 1LUMEN | — | 74m | 1400cd |
| | | | *30min | 1h30min | 6h30min | 46h | — | | |
| | TIP CRI | Nichia 219B, CRI ≥ 90 | 240LUMENS | 95LUMENS | 22LUMENS | 1LUMEN | — | 56m | 810cd |
| | | | *30min | 1h30min | 6h30min | 46h | — | | |
| | T360 | High Performance LED | — | 45LUMENS | 15LUMENS | 2LUMENS | — | 30m | 230cd |
| | | | — | 45min | 1h45min | 21h | — | | |
| | T360M | High Performance LED | — | 45LUMENS | 15LUMENS | 2LUMENS | — | 30m | 230cd |
| | | | — | 45min | 1h45min | 21h | — | | |
| NU Series | NU05 | 4 High Performance LEDs | 35LUMENS | — | — | — | — | — | — |
| | | | 1h | — | — | — | — | | |
| | NU10 | 5 High Performance LEDs | — | 160LUMENS | 35LUMENS | 1LUMEN | — | 35m | 310cd |
| | | | — | 7h | 8h45min | 150h | — | | |
| | NU20 | CREE XP-G2 S3 | 360LUMENS | 220LUMENS | 40LUMENS | 1LUMEN | — | 80m | 1600cd |
| | | | *30min | 6h | 7h45min | 100h | — | | |
| | NU25 | CREE XP-G2 S3 | 360LUMENS | 190LUMENS | 38LUMENS | 1LUMEN | — | 81m | 1650cd |
| | | | *30min | 5h | 8h | 160h | — | | |
| | NU32 | CREE XP-G3 S3 | 550LUMENS | 190LUMENS | 33LUMENS | 1LUMEN | — | 125m | 3900cd |
| | | | *1h | 17h | 50h | 330h | — | | |
| Headlamp Series | HC30 | CREE XM-L2 U2 | 1000LUMENS | 400LUMENS | 210LUMENS | 70LUMENS | 1LUMEN | 162m | 6600cd |
| | | | 1h | 3h30min | 7h15min | 15h15min | 330h | | |
| | HC33 | CREE XHP35 HD | 1800LUMENS | 780LUMENS | 240LUMENS | 70LUMENS | 1LUMEN | 187m | 8750cd |
| | | | *30min | *1h45min | 5h45min | 16h30min | 330h | | |
| | HC60 | CREE XM-L2 U2 | 1000LUMENS | 420LUMENS | 210LUMENS | 38LUMENS | 1LUMEN | 117m | 3400cd |
| | | | 1h | 2h30min | 7h15min | 25h | 680h | | |
| | HC65 | CREE XM-L2 U2 | 1000LUMENS | 550LUMENS | 280LUMENS | 80LUMENS | 1LUMEN | 110m | 3000cd |
| | | | *1h | 2h45min | 4h45min | 16h | 800h | | |
| | HC70 | CREE XM-L2 U2 | 1000LUMENS | 550LUMENS | 240LUMENS | 65LUMENS | 1LUMEN | 182m | 8300cd |
| | | | *2h15min | *4h | 10h | 30h | 220h | | |
| | HA40 | CREE XM-L2 U2 | 1000LUMENS | 500LUMENS | 210LUMENS | 45LUMENS | 1LUMEN | 182m | 8300cd |
| | | | *1h | *2h15min | 6h30min | 38h | 430h | | |
| Lantern Series | LA10 | CREE XP-G2 S3 | — | 135LUMENS | 40LUMENS | 10LUMENS | — | 10m (Beam Diameter) | — |
| | | | — | 1h30min | 6h | 23h | — | | |

NOTE: Runtime has been measured with the first battery type stated in battery options.
 * The runtime for Turbo/High mode is the testing result before starting temperature regulation.

| Waterproof | Battery Options | Dimensions | | | Weight | Model |
|------------|--------------------------------------|---|--------------------------|------------------------|---|----------------------|
| | | Length | Head Diameter | Tube Diameter | | |
| IP65 | Built-in rechargeable Li-ion battery | 74mm (2.91") (Length) | 24mm (0.94") (Width) | 15.8mm (0.62") (Depth) | 25g (0.88oz) | Thumb LEO |
| IP54 | Built-in rechargeable Li-ion battery | 43.3mm (1.7") (Length) | 25.4mm (1") (Width) | 11.5mm (0.45") (Depth) | 13.4g (0.47oz) | TINI/TINI Cu/TINI SS |
| IP54 | Built-in rechargeable Li-ion battery | 70.3mm×29.5mm×26.2mm (2.77"×1.16"×1.03") | | | 53.2g(1.88oz) | TUP |
| IP65 | Built-in rechargeable Li-ion battery | 56.5mm (2.22") (Length) | 21mm (0.83") (Width) | 8mm (0.31") (Depth) | 9.6g (0.34oz) | TUBE |
| IP65 | Built-in rechargeable Li-ion battery | 56.5mm (2.22") (Length) | 21mm (0.83") (Width) | 8mm (0.31") (Depth) | 9g (0.32oz) | TUBE UV / RL/BL/GL |
| IP54 | Built-in rechargeable Li-ion battery | 60.8mm (2.39") (Length) | 24.5mm (0.96") (Width) | 13.8mm (0.54") (Depth) | TIP 2017: 23.5g (0.83oz) TIP SS: 32g (1.13oz) | TIP/TIP SS / TIP Cu |
| IP54 | Built-in rechargeable Li-ion battery | 60.8mm (2.39") (Length) | 24.5mm (0.96") (Width) | 13.8mm (0.54") (Depth) | 23.5g (0.83oz) | TIP CRI |
| IP65 | Built-in rechargeable Li-ion battery | 58.7mm (2.31") (Length) | 24.2mm (0.95") (Width) | 13.5mm (0.53") (Depth) | 20.6g (0.73oz) | T360 |
| IP65 | Built-in rechargeable Li-ion battery | 58.7mm (2.31") (Length) | 24.2mm (0.95") (Width) | 13.5mm (0.53") (Depth) | 21.5g (0.76oz) | T360M |
| IP66 | Built-in rechargeable Li-ion battery | 30.3mm (1.19") (Length) | 29.5mm (1.16") (Width) | 16.3mm (0.64") (Depth) | 10.4g (0.37oz) | NU05 |
| IP66 | Built-in rechargeable Li-ion battery | 60.5mm (2.38") (Length) | 35mm (1.38") (Width) | 29mm (1.15") (Depth) | 65g (2.29oz) | NU10 |
| IPX7 | Built-in rechargeable Li-ion battery | 55.5mm (2.18") (Length) | 33mm (1.29") (Width) | 21mm (0.82") (Depth) | 47g (1.66oz) | NU20 |
| IP66 | Built-in rechargeable Li-ion battery | 55.5mm (2.19") (Length) | 34.6mm (1.36") (Width) | 23.2mm (0.91") (Depth) | 28g (0.99oz) | NU25 |
| IP67 | Built-in rechargeable Li-ion battery | 63mm (2.48") (Length) | 43.5mm (1.71") (Width) | 31.5mm (1.24") (Depth) | 99.5g (3.51oz) | NU32 |
| IPX8 | 1×18650 / 2×CR123 | 98mm (3.86") | 24.2mm (0.95") | 23.8mm (0.94") | 40.3g (1.42oz) | HC30 |
| IP68 | 1×18650 / 1×IMR18650 / 2×CR123 | 105.3mm (4.15") | 25.5mm×24.2mm (1"×0.95") | 23.8mm (0.94") | 51.2g (1.81oz) | HC33 |
| IPX7 | 1×18650 / 2×CR123 | 79mm×27mm×18.5mm (3.11"×1.06"×0.73") | | | 98.5g (3.47oz) | HC60 |
| IPX8 | 1×18650 / 2×CR123 | 82.7mm×33.3mm×26.7mm (3.26"×1.31"×1.05") | | | 62.7g (2.21oz) | HC65 |
| IP67 | 2×18650 | Head size: 64mm×36mm×56mm (2.52"×1.42"×2.2") Head diameter: 32mm (1.26") Battery Case: 110.2mm×48.5mm×28mm (4.34"×1.91"×1.1") | | | Headlamp: 97.9g (3.45oz) Battery Case: 176.7g (6.23oz) | HC70 |
| IP66 | 4×AA | Head size: 64mm×36mm×56mm (2.52"×1.42"×2.2") Head diameter: 32mm (1.26") Battery Case: 70mm×26.3mm×67.3mm (2.76"×1.04"×2.65") | | | 126.7g (4.47oz) | HA40 |
| IPX6 | 1×AA | 78.5mm (3.09") | 22.6mm (0.89") | — | 42.7g (1.51oz) | LA10 |

T Series

NU Series

Headlamp Series

Lantern Series

| Model | | LED | Output / Runtime | | | | | Beam Diameter | Beam Intensity |
|------------------------|-----------------|--------------------------|--------------------|------------|------------|-----------|--------------------|---------------------|----------------|
| | | | Turbo | High | Mid | Low | UltraLow | | |
| Lantern Series | LA10 CRI | Nichia 219B, CRI≥90 | — | 85LUMENS | 30LUMENS | 9LUMENS | — | 10m (Beam Diameter) | — |
| | | | — | 1h30min | 6h | 23h | — | | |
| | LA30 | 8 High CRI LEDs | — | 250LUMENS | 55LUMENS | 8LUMENS | — | 35m (Beam Diameter) | 80cd |
| | | | — | 4h | 9h15min | 56h | — | | |
| | LR10 | 9 High CRI LEDs | — | 250LUMENS | 65LUMENS | 8LUMENS | — | 24m (Beam Diameter) | 38cd |
| | | | — | *1h | 5h15min | 38h | — | | |
| | LR30 | 6 High Performance LEDs | — | 205LUMENS | 85LUMENS | 12LUMENS | — | 40m (Beam Diameter) | 103cd |
| | | | — | *3h30min | 8h30min | 62h | — | | |
| LR12 | CREE XP-L HD V6 | 1000LUMENS | 230LUMENS | 60LUMENS | 1LUMEN | — | 166m | 6900cd | |
| | | *1h | 6h | 24h | 900h | — | | | |
| Explosion-proof Series | EF1 | CREE XM-L2 U3 | — | 830LUMENS | 320LUMENS | 4LUMENS | — | 270m | 18300cd |
| | | | — | 1h45min | 3h | 150h | — | | |
| | EH1 | CREE XP-G2 S3 | — | 260LUMENS | 65LUMENS | 22LUMENS | — | — | — |
| | | | — | 10h | 40h | 120h | — | | |
| | EH1S | CREE XP-G2 S3 | — | 260LUMENS | 65LUMENS | 22LUMENS | — | — | — |
| | | | — | 5h | 20h | 60h | — | | |
| Diving Light Series | DL10 | CREE XP-L HI V3 | — | 1000LUMENS | — | 385LUMENS | — | 223m | 12400cd |
| | | | — | *1h15min | — | 4h | — | | |
| Bike Light Series | BR35 | 2 CREE XM-L2 U2 LEDs | 800LUMENS | 465LUMENS | 285LUMENS | 150LUMENS | Short Range Beam | 176m | 7750cd |
| | | | *2h | 5h45min | 8h30min | 17h | | | |
| | | | 1000LUMENS | 550LUMENS | 330LUMENS | 180LUMENS | Long Range Beam | | |
| | | | *2h | 5h45min | 8h30min | 17h | | | |
| | | | 1800LUMENS | 1015LUMENS | 615LUMENS | 300LUMENS | Dual Range Beam | | |
| *1h | 2h30min | 4h | 8h | | | | | | |
| Concept Series | Concept1 | CREE XHP35 HD E2 | 1800LUMENS | 810LUMENS | 300LUMENS | 80LUMENS | 1LUMEN | 220m | 12100cd |
| | | | *30min | *1h30min | 4h | 15h | 300h | | |
| | Concept2 | 4 CREE XHP35 HD LED | 6500LUMENS | 2500LUMENS | 1000LUMENS | 285LUMENS | 1LUMEN | 398m | 39700cd |
| | | | *30min | *1h30min | 6h30min | 16h | 2000h | | |
| GP Series | GP3 | CREE XP-G2 | 360LUMENS | 230LUMENS | 95LUMENS | 30LUMENS | 1LUMEN | 105m | 2770cd |
| | | | 45min | 1h45min | 4h45min | 11h | 235h | | |
| GEM Series | GEM8 | CREE XP-L HI V3 | 500LUMENS | — | — | — | 1LUMEN | 39m | 380cd |
| | | | *1h | — | — | — | 500h | | |
| | GEM8UV | Ultraviolet 3000mW,365nm | Ultraviolet(turbo) | — | — | — | Ultraviolet(lower) | — | — |
| | | | 3000mW | — | — | — | 5mW | | |
| | | | *4h15min | — | — | — | 500h | | |
| | GEM10 | CREE XP-L HI V3 | 8000LUMENS | — | — | — | 1LUMEN | 186m | 6900cd |
| | | | *1h | — | — | — | 500h | | |
| | GEM10UV | Ultraviolet 3000mW,365nm | Ultraviolet(turbo) | — | — | — | Ultraviolet(lower) | — | — |
| | | | 3000mW | — | — | — | 5mW | | |
| *4h15min | | | — | — | — | 500h | | | |

| Waterproof | Battery Options | Dimensions | | | Weight | Model |
|------------|---|--|-------------------------|------------------------|-----------------|----------|
| | | Length | Head Diameter | Tube Diameter | | |
| IPX6 | 1×AA | 78.5mm (3.09") | 22.6mm (0.89") | — | 42.7g (1.51oz) | LA10 CRI |
| IP66 | Built-in rechargeable Li-ion battery / 2×AA | 75.2mm×49.5mm×53.8mm (2.96"×1.95"×2.12") | | | 117g (4.61oz) | LA30 |
| IP66 | Built-in rechargeable Li-ion battery | 65.5mm×50mm×25mm (2.58"×1.97"×0.98") | | | 59.1g (2.18oz) | LR10 |
| IPX6 | 1×18650 / 2×CR123 | 92mm×43.5mm×31.6mm (3.62"×1.72"×1.24") | | | 62g (2.18oz) | LR30 |
| IPX8 | 1×18650 / 2×CR123 | 106.2mm | 26.9mm | 26.9mm | 78.5g | LR12 |
| IP54 | 1×18650 | 152.2mm (6") | 40mm (1.57") | 32.1mm (1.26") | 250g (8.82oz) | EF1 |
| IP68 | Built-in rechargeable Li-ion battery | 83mm×70mm×52mm (3.27"×2.76"×2.05") | | | 191g (6.73oz) | EH1 |
| IP68 | Built-in rechargeable Li-ion battery | 83mm×70mm×52mm (3.27"×2.76"×2.05") | | | 151g (5.32oz) | EH1S |
| IPX8 | 1×18650 / 2×CR123 | 133.1mm (5.24") | 34mm (1.34") | 25.4mm (1") | 143.1g (5.05oz) | DL10 |
| IPX7 | Built-in rechargeable Li-ion battery | 109.3mm×48.9mm×40.9mm (4.3"×1.93"×1.61") | | | 234.5g (8.27oz) | BR35 |
| IPX8 | 1×IMR18650 / 1×18650 / 2×CR123 | 111.5mm (4.39") | 111.5mm (4.39") | 23.8mm (0.94") | 61.9g (2.18oz) | Concept1 |
| IPX68 | Built-in rechargeable Li-ion battery | 112.5mm (4.42") | 40mm(1.57")×40mm(1.57") | | 348g (12.27oz) | Concept2 |
| IPX8 | NLGP3 / GoPro AHDBT-302 | 57.5mm (2.26") (Length) | 25.4mm (1") (Width) | 85.8mm (3.38") (Depth) | 82g (2.89oz) | GP3 |
| IPX8 | 1×18650 / 2×CR123 | 139mm | 9mm | 21.5mm | 57.7g | GEM8 |
| IPX8 | 1×18650 / 2×CR123 | 139mm | 9mm | 21.5mm | 57.7g | GEM8UV |
| IPX8 | 1×18650 / 2×CR123 | 135mm | 16mm | 21.5mm | 66.5g | GEM10 |
| IPX8 | 1×18650 / 2×CR123 | 135mm | 16mm | 21.5mm | 66.5g | GEM10UV |

NOTE: Runtime has been measured with the first battery type stated in battery options.
 * The runtime for Turbo/High mode is the testing result before starting temperature regulation.

| MODEL | | DIMENSIONS | WEIGHT | BATTERY SLOTS |
|----------------|--------|---|-----------------|---------------|
| SC Series | SC2 | 155mm×80mm×44mm (6.1"×3.16"×1.73") | 263g (9.28oz) | 2 |
| | SC4 | 165mm×110mm×45mm (6.5"× 4.33"× 1.77") | 385g(13.59oz) | 4 |
| D Series | D2 | 143mm×74mm×36mm (5.63"×2.91"×1.42") | 168g (5.92oz) | 2 |
| | D4 | 143mm×99mm×36mm (5.63"×3.9"×1.42") | 239g (8.43oz) | 4 |
| U Series | UM10 | 100mm× 38mm×35mm (3.94"×1.5"×1.38") | 57g(2.01oz) | 1 |
| | UM20 | 100mm× 56mm×35mm (3.94"×2.2"×1.38") | 77.2g(2.72oz) | 2 |
| | UM2 | 152mm×73mm×40mm (5.98"×2.87"×1.57") | 148.3g(5.23oz) | 2 |
| | UM4 | 159mm×107mm×41mm (6.26"×4.21"×1.61") | 232.8g(8.21oz) | 4 |
| | UMS2 | 152mm×73mm×40mm (5.98"×2.87"×1.57") | 157.7g(5.56oz) | 2 |
| | UMS4 | 159mm×107mm×41mm (6.26"×4.21"×1.61") | 255.4g(9.01oz) | 4 |
| i Series | NEW i2 | 132mm×70mm×35mm (5.2"×2.76"×1.38") | 126g(4.44oz) | 2 |
| | NEW i4 | 140mm×94.8mm×37mm (5.51"×3.73"×1.45") | 202g(7.12oz) | 4 |
| | i8 | 117mm×101mm×134.5mm (4.61"×3.98"×5.30") | 488.2g(17.22oz) | 8 |
| F Series | F1 | 87.2mm×24mm×29.3mm (3.43"×0.94"×1.15") | 30.4g (1.07oz) | 1 |
| | F2 | 94mm×44mm×25mm (3.7"×1.73"×0.98") | 46.5g(1.64oz) | 2 |
| Q Series | Q2 | 125.4mm×59.6mm×36.2mm (4.94"×2.35"×1.43") | 92g(3.25oz) | 2 |
| | Q4 | 125.4mm×95.6mm×36.2mm (4.94"×3.76"×1.43") | 150.3g(5.3oz) | 4 |
| | Q6 | 132.5mm×137.5mm×36.2mm (5.22"×5.41"×1.43") | 229g(8.08oz) | 6 |
| V Series | V2 | 67mm×65mm×125mm (2.36"×2.29"×4.41") | 197.6g (6.94oz) | 2 |
| | VCL10 | 78.5mm×24.5mm×23mm (3.09"×0.96"×0.91") | 44.5g | — |
| Camera Charger | UCN1 | 85mm×50mm×25mm (3.34"×1.96"×0.98") | 55.7g(1.96oz) | 2 |
| | UNK1 | 85mm×50mm×25mm (3.34"×1.96"×0.98") | 59g(2.09oz) | 2 |
| | UNK2 | 85mm×50mm×25.5mm (3.35"×1.97"×1") | 66g (2.33oz) | 2 |
| | USN1 | 85mm×50mm×26.5mm (3.35"×1.97"×1.04") | 58.9g(2.08oz) | 2 |
| | ULM9 | 85mm×50mm×30mm (3.34"×1.96"×1.18") | 50.5g(1.78oz) | 1 |
| | ULM240 | 85mm×50mm×26.5mm (3.34"×1.96"×1.04") | 52g(1.83oz) | 1 |
| | ULSL | 85mm×50mm×29.5mm (3.34"×1.96"×1.16") | 55.8g(1.96oz) | 1 |
| | ULQ | 85mm×50mm×26.5mm (3.34"×1.96"×1.04") | 53g(1.9oz) | 1 |

| MODEL | | DIMENSIONS | WEIGHT | BATTERY SLOTS |
|----------------|-----------|--|----------------|---------------|
| Camera Charger | USN2 | 80mm×50mm×25mm (3.15"×1.97"×0.98") | 54.2g (1.91oz) | 2 |
| | UL109 | 85mm×50mm×25.5mm (3.35"×1.97"×1") | 57.7g (2.04oz) | 2 |
| | FX1 | 85mm×50mm×25.5mm (3.35"×1.97"×1") | 58g (2.05oz) | 2 |
| | USN4 Pro | 125mm×70mm×29mm (4.92"×2.76"×1.14") | 95g (3.35oz) | 2 |
| | USN3 Pro | 125mm×70mm×29mm (4.92"×2.76"×1.14") | 99.3g(3.5oz) | 2 |
| | ULM10 Pro | 125mm×70mm×29mm (4.92"×2.76"×1.14") | 97.5g (3.44oz) | 2 |
| | UCN2 Pro | 125mm×70mm×29mm (4.92"×2.76"×1.14") | 93.5g(3.3oz) | 2 |
| UGP Series | FX2 Pro | 125mm×70mm×29mm (4.92"×2.76"×1.14") | 101.5g(3.58oz) | 2 |
| | UCN3 | 85mm×50mm×25.5mm (3.35"×1.97"×1") | 58.7g(2.07oz) | 2 |
| | UGP3 | 67mm×44mm×24mm (2.64"×1.73"×0.94") | 44.2g(1.56oz) | 2 |
| LC Series | UGP4 | 84mm×45mm×27mm (3.3"×1.77"×1.06") | 55.3g(1.95oz) | 2 |
| | UGP5 | 97mm×50mm×26.5mm (3.82"×1.97"×1.04") | 67.5g (2.38oz) | 2 |
| LC Series | LC10 | 245mm×24.5mm×18.5mm (9.65"×0.96"×0.73") | 27.8g (0.98oz) | 1 |



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NITECORE Warranty Service

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