

NITECORE®
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NITECORE®

2019 PRODUCT CATALOGUE

— **KEEP INNOVATING** —

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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



TM10K
The Compact and Intelligent Sharp Light

2018



EC4S - ISPO Award WINNER of 2015/2016

2015



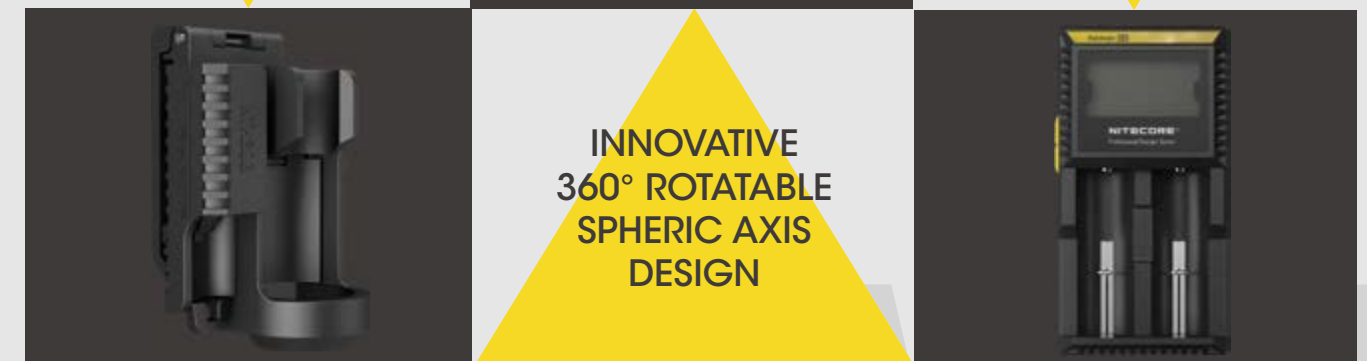
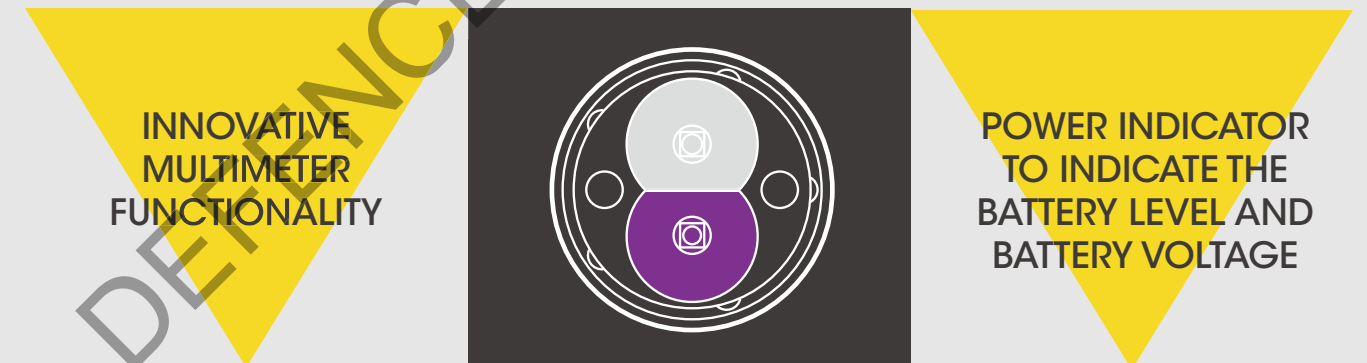
2019



TUP
The Revolutionary Intelligent Pocket Light

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    	LC10 Magnetic Outdoor USB Charger  
R25 800 Lumens  	MH27 1000 Lumens  
SRT9 2150 Lumens  	VCL10 All-in-One Vehicle Gadget  
F2 Flexbank  	18 8-slot Intellicharger  
Concept 1 1800 Lumens   	NU05 35 Lumens Headlamp Mate  
EC4S 2150 Lumens   	CR6 440 Lumens   

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/MTIU 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
Myslivost	Jours de Chasse
Special Weapons	Planete Chasse
Outside Magazine	Chasseur Sanglier
WAPENMAGAZINE	Le Chasseur Français

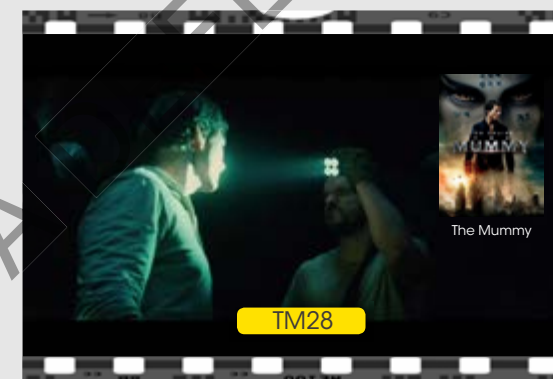
SPONSORED EVENTS



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



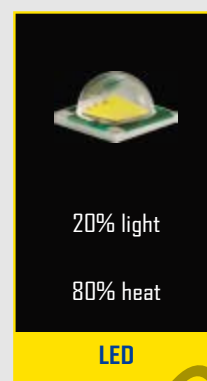
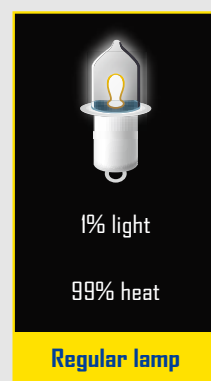
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WHAT IS AN LED ? >>>>

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 >>>>

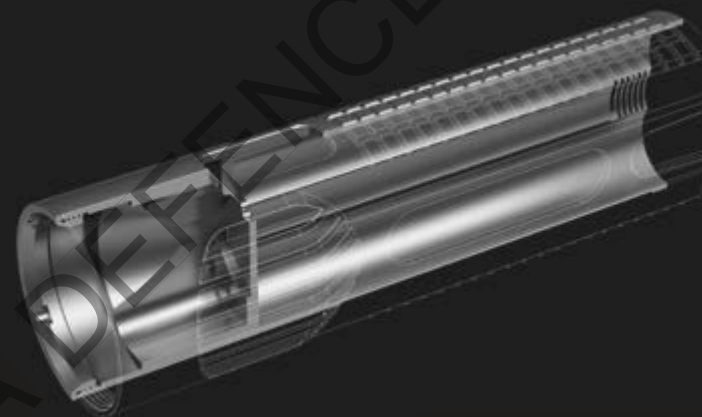
A UV light is a lamp that emits ultraviolet beams and not much visible light. UV light has shorter wavelengths than visible light, and is also known as black light. Ultraviolet LED flashlights are useful in many applications, including identifying forged documents, tracing marked bills, leakage/grease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

TM10K

Rechargeable
6 × CREE XHP35 HD LEDs
Built-in rechargeable Li-ion battery

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



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)				

Lighting —21

◀◀◀◀◀◀◀◀ TINY MONSTER SERIES ▶▶▶▶▶▶▶▶



TM28

Rechargeable
4×CREE XHP35 HI LEDs
4×18650 Batteries

6000 Lumens

655 Meters

◆ Supreme Performance ◆ Compact ◆ OLED Display

4×18650 Batteries (for TM28)



Onboard OLED display gives
overview for operating status



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



STROBE READY!
ULTIMATE OFF-PACED OPERATION

TM03

CREE XHP 70 LED
1×1186500 Battery

2800 Lumens



TM06S

4×CREE XM-L2 U3 LEDs
4×18650 Batteries

4000 Lumens

359 Meters

NITECORE®

TINY MONSTER SERIES

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



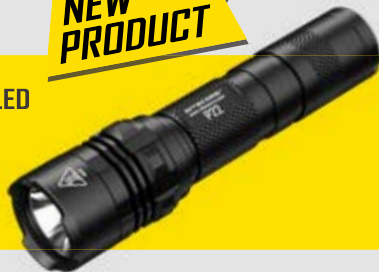
Tactical

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

NEW PRODUCT

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

P22 CREE XHP35 HD LED
1×18650 Battery
1800 Lumens



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



P22 Output & Runtime

FLI STANDARD	TURBO	HIGH	MID	LOW	STROBE
	1800 lumens	400 lumens	80 lumens	1 lumen	1800 lumens
	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.

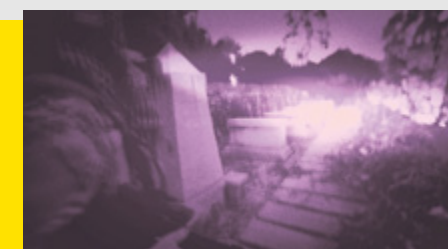
CHAMELEON SERIES

NEW
PRODUCT

CI7

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

2500 Lumens



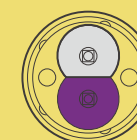
The CI7 is the most powerful updated version of CI6 and equipped with 4 white LEDs and 4 high power IR emitters. The high output of the white light and infrared light is used in conjunction with night vision devices, making it suitable for low profile surveillance, hunting and military operations.

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
	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

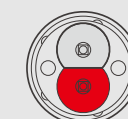
3000 mW

ISPO AWARD
GOLD WINNER
CR6

CR6

CREE XP-G2 LED
CREE XP-E (R2) LED
1x18650 Battery
2xCR123 Batteries

440 Lumens



CG6

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

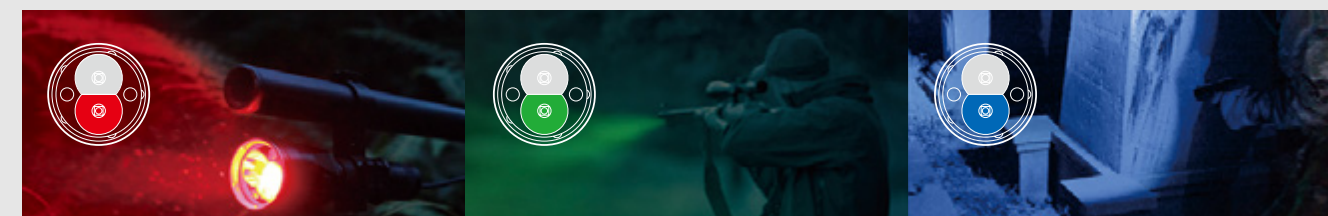
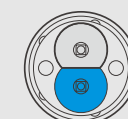
440 Lumens



CB6

CREE XP-G2 LED
CREE XP-E (D4) 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 OPERATOR

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

FL1 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

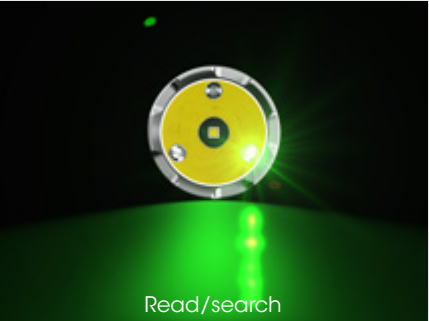


365nm Ultraviolet Light
MH27UV CREE XP-L HI V3 LED
1×18650 Battery
2×CR123 Batteries
1000 Lumens
500 mW

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

MH23

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

1800 Lumens



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

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

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

180 Lumens

- ◆ 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

MT42

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

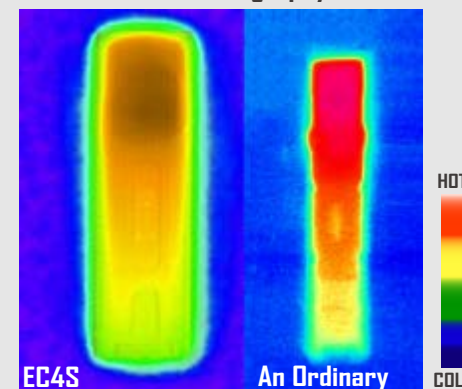


An ordinary

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



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

1800 Lumens



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

CREE XP-L HD V6 LED
Rechargeable
Li-ion battery

1000 Lumens

USB CHARGING

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.



Electroplated Silver Edge

Electroplated Light-Permeable Switches


Customized Torx Screws



Multiple Colors Available

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



GLACIER
JET BLACK

USB CHARGING

TINI SS

CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

380 Lumens

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





TROPICAL
GLACIER
JET BLACK



USB CHARGING

TIP

CREE XP-G2 S3 LED
Rechargeable
Li-ion battery

360 Lumens



TIP CRI

Nichia 219B LED
Rechargeable
Li-ion battery

240 Lumens



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

Multiple Colors Available



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

360 Lumens

USB CHARGING



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 LEDS(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 KIT









NU05 headlamp band bike mounts USB cable

WINNER OF CHINA GOOD DESIGN AWARD



Headlamp Mate

USB CHARGING

NU05 4 high performance LEDs
Rechargeable
Li-ion battery

35 Lumens



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)							

HEADLAMP SERIES

Specially designed for caving

HC70 CREE XM-L2 U2 LED
2×18650 Batteries

1000 Lumens

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)										

USB CHARGING

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

1000 Lumens

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)		

Multiple Colors Available

LR10 PANDA



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



NEW PRODUCT

Multi-direction Camping Lantern & Power Bank

LR50

9 High CRI LEDs
1 × 18650 / 2 × 18650 Batteries
2 × CR123 / 4 × CR123 Batteries
250 Lumens

MAGNETIC

USB CHARGING

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

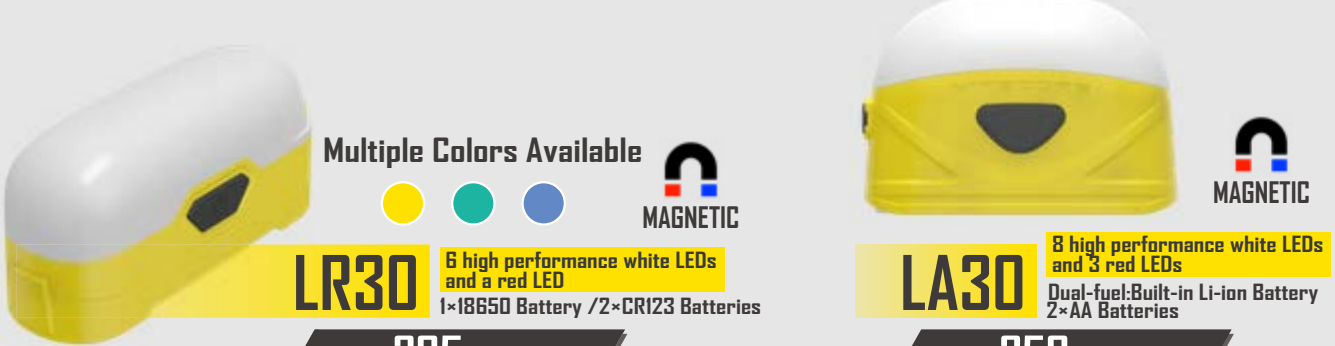
◆ Palm-sized body

◆ Dual Outputs

Output & Runtime

		HIGH	MID	LOW	BEACON	SOS
Brightness Output		250 lumens	65 lumens	6 lumens	250 lumens	250 lumens
Runtime	2×18650	10h	22h	100h	--	--
Beam Diameter		24m	12m	4m	--	--
Beam Intensity		37cd	10cd	1cd	--	--
Impact Resistance		1m (Impact Resistance)				
Waterproof		IP66 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



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



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



EH1 Credentia
Ex ib IIB T5 Gb
SHEXC16.0340



EHIS Credentia
Ex ib IIB T5 Gb
SHEXC16.0341



IMI Ex ia op is
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



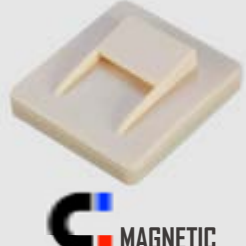
NHM1

Mounting the EH1 / EH1S on a tripod



NEMC

Mounting the EH1 / EH1S on any metal surface



NITECORE®

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.

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.



Outdoor



Industrial
workplace



Cycling



OLED



Micro-USB



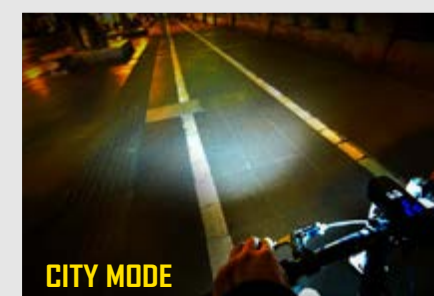
6800mAh



3 Modes

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

1800 Lumens



CITY MODE



ROAD MODE



TRAIL MODE

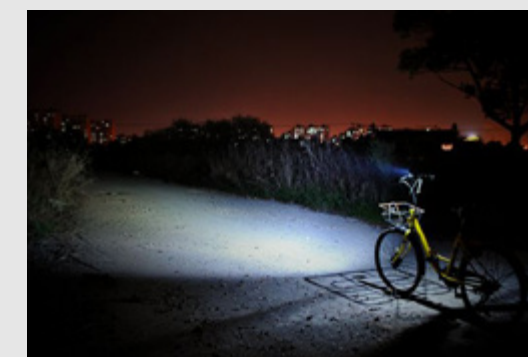


**NEW
PRODUCT**

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.

Lighting —69



CONCEPT 2

4 CREE XHP35 HD LEDs
Rechargeable Li-ion battery

6500 Lumens



NITECORE®

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)							



CONCEPT 1

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

1800 Lumens

MAGNETIC

iF Design Award 2018
China Good Design Award

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



UM2

NEW PRODUCT

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



UM4

NEW PRODUCT

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



UMS2

NEW PRODUCT

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



UMS4

NEW PRODUCT

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

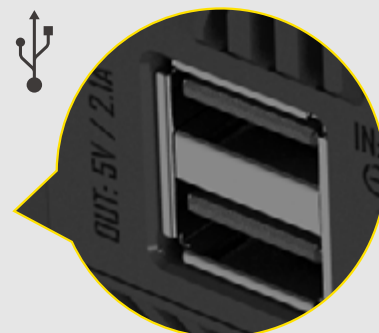
Input:	Micro USB DC 5V ≥500mA
Output voltage:	4.2V ±1% / 5V
Output current:	1000mA / 500mA

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

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



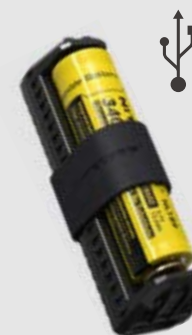
F4 COMPATIBLE WITH

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



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



F1 & F2 COMPATIBLE WITH

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



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)

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



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

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



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, 20700, 21700, 22700, 26700
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

BATTERY HEALTH DETECTION

Slot1 8.2V 580mA
Slot2 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

CHARGER SERIES

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:
α9S II
α77 II
α99
α68

NP-F730

Compatible With:
CCD-TRV98

NP-F750

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

NP-F770

Compatible With:
HXR-NX3
HXR-NX5

NP-F970

Compatible With:
NEX-FS700
NEX-FS100J
PXW-Z100
HVR-HD1000E
HDR-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

NP-FW50

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

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)	

NP-BX1

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

CANON

FUJIFILM

NITECORE®

NEW
PRODUCT

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

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)	

NP-T125

Compatible With:

GFX 50S
GFX 50R

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

NEW
PRODUCT

UCN3

USB Charger for Canon

* Canon is a registered trademark of Canon, INC.

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)	

2 BATTERY SLOTS

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	

UNK1

USB Charger for Nikon

* Nikon is a registered trademark of Nikon, INC.

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)	

2 BATTERY SLOTS

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(Typ246)

Leica M(Typ240)
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(Typ114)

Leica V-Lux 4
Leica CL

BLI-312

Compatible With:

Leica BM8
Leica M8
Leica M8.2
Leica M9
Leica M9-P
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
Capacity:	5000mAh

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
Capacity:	10000mAh

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
Capacity:	20000mAh

Power Stations

NEW
PRODUCT

NPS200

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

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
NLI823	18650	2300mAh
NLI826	18650	2600mAh
NLI832	18650	3200mAh
NLI834	18650	3400mAh
NLI835	18650	3500mAh
NLI66	16340	650mAh
NLI485	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
NLI835HP	18650	3500mAh	8A
NLI829LTHP	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
NLI826R	18650	2600mAh
NLI834R	18650	3400mAh
NLI835R	18650	3500mAh
NLI665R	16340	650mAh
NLI475R	14500	750mAh
NLI829RLTP	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
NLI829LTP	18650	2900mAh	4A
NLI829LTHP	18650	2900mAh	8A
NLI829RLTP	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/NFG23/NFB23	22.5mm	RGB
NFR25/NFG25/NFB25	25.4mm	RGB
NFR34/NFG34/NFB34	34mm	RGB
NFR40/NFG40/NFB40	40mm	RGB
NFR50/NFG50	50mm	RG
NFR60/NFG60/NFB60	60mm	RGB
NFD23	22.5mm	White
NFD25	25.4mm	White
NFD34	34mm	White
NFD40	40mm	White
NFD60	60mm	White

Titanium/Aluminum EDC Collection

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.

NEW
PRODUCT



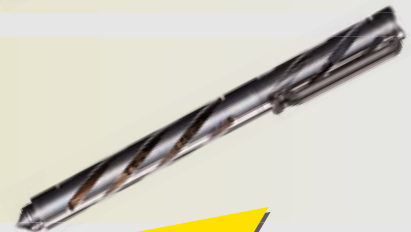
Titanium Tactical Pen (NTP20)

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.



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.

NEW
PRODUCT



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

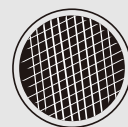


Winner of Small Backpacks of TACTICAL GEAR Magazin



BP20

Multi-purpose Backpack



Ventilated back enhances air circulation and lightens the burden

NEB10/NEB20

Excursion Bag



NEB10



NEB20



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	1800LUMENS	800LUMENS	400LUMENS	200LUMENS	50LUMENS	1400m	490000cd
			*4 h	11h	22h	40h	120h		
	TM38 Lite	CREE XHP35 HI D4	1800LUMENS	800LUMENS	400LUMENS	200LUMENS	50LUMENS	1400m	490000cd
			*2h	5h30min	11h	20h	60h		
	TM28	4 CREE XHP35 HI LEDs	6000LUMENS	2300LUMENS	1000LUMENS	320LUMENS	2LUMENS	655m	107200cd
			*45min	*2h	4h30min	11h15min	1000h		
	TM26GT	4 CREE XP-L HI V3 LEDs	3500LUMENS	1700LUMENS	540LUMENS	95LUMENS	3LUMENS	704m	124000cd
			1h15min	3h15min	9h45min	48h	1000h		
	TM06S	4 CREE XM-L2 U3 LEDs	4000LUMENS	1500LUMENS	480LUMENS	160LUMENS	3LUMENS	359m	32300cd
			1h	4h	11h15min	32h	560h		
Precise Series	P05	CREE XM-L2 U2	—	460LUMENS	170LUMENS	60LUMENS	—	150m	5650cd
			—	*30min	1h	1h45min	—		
	P05 PINK	CREE XM-L2 U2	—	460LUMENS	170LUMENS	60LUMENS	—	150m	5650cd
			—	*30min	1h	1h45min	—		
	P10GT	CREE XP-L HI V3	—	HIGH (M1/M2/M3)	MID (M3)	LOW (M2)	LOW (M3)	286m	20500cd
			—	900LUMENS	300LUMENS	190LUMENS	60LUMENS		
			—	*45min	2h15min	3h15min	9h45min		
	P12	CREE XM-L2 U2	—	1000LUMENS	240LUMENS	70LUMENS	1LUMEN	232m	13500cd
			—	1h15min	6h	28h	520h		
	P12GT	CREE XP-L HI V3	—	1000LUMENS	280LUMENS	55LUMENS	1LUMEN	320m	25700cd
			—	1h	5h15min	28h	520h		
Precise Series	P12GTS	CREE XHP35 HD	1800LUMENS	900LUMENS	240LUMENS	70LUMENS	1LUMEN	226m	12760cd
			*30min	2h15min	5h45min	19h	250h		
	P16 TAC	CREE XM-L2 U3	1000LUMENS	240LUMENS	60LUMENS	1LUMEN	—	300m	22000cd
			*1h15min	7h	33h	600h	—		
	P20	CREE XM-L2 U2	—	800LUMENS	400LUMENS	70LUMENS	—	210m	11100cd
			—	1h30min	2h30min	10h30min	—		
	P20UV	CREE XM-L2 U2	—	800LUMENS	400LUMENS	80LUMENS	—	180m	8100cd
			—	1h30min	2h30min	8h	—		
	P26	CREE XP-L HI V3	1000LUMENS	—	—	—	0.5LUMEN	310m	24000cd
			*1h	—	—	—	500h		
Precise Series	P30	CREE XP-L HI V3	1000LUMENS	400LUMENS	220LUMENS	70LUMENS	1LUMEN	618m	95500cd
			*1h	3h	5h	17h	680h		
Precise Series	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	4×18650 / 8×CR123	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 / 1x18650	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×IMR18650 / 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)	P16 TAC
IPX8	2xCR123 / 1x18650	134mm (5.28")	31.8mm (1.25")	25.4mm (1")	101g (3.56oz)	P20
IPX8	2xCR123 / 1x18650	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		
	CI6	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")	156g (5.5oz)	CI6	
IPX8	1×18650 / 2×CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	CU6	Rechargeable Series
IPX8	1×18650 / 2×CR123	141mm (5.55")	31.8mm (1.25")	25.4mm (1")	108.1g (3.81oz)	R25	
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	
IPX8	1×18650 / 2×CR123	139.2mm (5.48")	25.4mm (1")	25.4mm (1")	87g (3.07oz)	MH12GT	Multitask Hybrid Series
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	Multitask Hybrid Series
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	

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	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		
	EC22	CREE XP-L HD V6	100LUMENS	—	—	—	0.5LUMEN	185m	8600cd
			1h	—	—	—	500h		
T Series	Thumb	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	—		

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

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	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	176m	7750cd
			*2h	5h45min	8h30min	17h		
			1000LUMENS	550LUMENS	330LUMENS	180LUMENS		
			*2h	5h45min	8h30min	17h		
			1800LUMENS	1015LUMENS	615LUMENS	300LUMENS		
			*1h	2h30min	4h	8h		
Concept Series	Concept1	CREE XHP35 HD E2	1800LUMENS	810LUMENS	300LUMENS	80LUMENS	220m	12100cd
			*30min	*1h30min	4h	15h		
	Concept2	4 CREE XHP35 HD LED	6500LUMENS	2500LUMENS	1000LUMENS	285LUMENS	398m	39700cd
			*30min	*1h30min	6h30min	16h		
GP Series	GP3	CREE XP-G2	360LUMENS	230LUMENS	95LUMENS	30LUMENS	105m	2770cd
			45min	1h45min	4h45min	11h		
GEM Series	GEM8	CREE XP-L HI V3	500LUMENS	—	—	—	39m	380cd
			*1h	—	—	—		
	GEM8UV	Ultraviolet 3000mW,365nm	Ultraviolet(turbo)	—	—	—	—	—
			3000mW	—	—	—		
			*4h15min	—	—	—		
	GEM10	CREE XP-L HI V3	800LUMENS	—	—	—	186m	6900cd
			*1h	—	—	—		
	GEM10UV	Ultraviolet 3000mW,365nm	Ultraviolet(turbo)	—	—	—	—	—
			3000mW	—	—	—		
			*4h15min	—	—	—		

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
	FX2 Pro	125mm×70mm×29mm (4.92"×2.76"×1.14")	101.5g(3.58oz)	2
UGP Series	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
	UGP4	84mm×45mm×27mm (3.3"×1.77"×1.06")	55.3g(1.95oz)	2
LC Series	UGP5	97mm×50mm×26.5mm (3.82"×1.97"×1.04")	67.5g (2.38oz)	2
	LC10	245mm×24.5mm×18.5mm (9.65"×0.96"×0.73")	27.8g (0.98oz)	1



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