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**KEEP INNOVATING** 

### NITECORE®





## PHOTO CREDITS

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Patent Awards Knowle Lighting

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## 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 NU10, NU30, HA20, HA40



#### Climbina

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. Handsfree and lightweight products are more popular.

Recommended models HC30, HC33, HA40, HC60, HC65, 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 portable and high performance headlamp ensures their safety in running.

Recommended models : NU05, NU20/NU20 CRI, NU25, NU30



#### Cavina

Due to the dangerous and lowlight 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 HC30, HC33, HC65, 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/LR10 PANDA, 1A30 IR30



#### 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 : TM28, TM38, MH23, TM26GT, EA81, R40, EC4SW, HC33, HC70



#### **Tactical**

As a simple and intuitive UI is most important in tactical lights, Strobe Ready<sup>™</sup> 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 : SRT7GT, SRT9, P20UV, P20, CI6, MT1U, P10GT, P05, MH12GT



#### 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, explosionproof lights are mandatory.

Recommended models : EF1, EH1, EH1S, HC30, TM26GT, TM38



#### **Fishina**

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 : MH27, TM03, P20UV, MH20GT, R25, R40, SRT7GT



#### **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 : TINI, TIP2017/TIP SS, P05/P05PINK, P10GT, P12GT, MT2A, EC11, EA11, EC20, SRT3,Concept 1



#### Divina

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 prevs.

Recommended models P30, MH25GT, P16 TAC, CR6, CG6, MH40GT, MT40GT



#### 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, BM02, 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, GP3CRI, LR30, EC4SW, TM28



first

**2010 IFE1-** The first flashlight that features Magnetic

Sensor IBS System.

100 countries.





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



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



2016



MH2/-The first USB rechargeable, tri-colored tactical flashlight to win Red Dot Award: Product Design

# COOD DESIGN

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

## **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

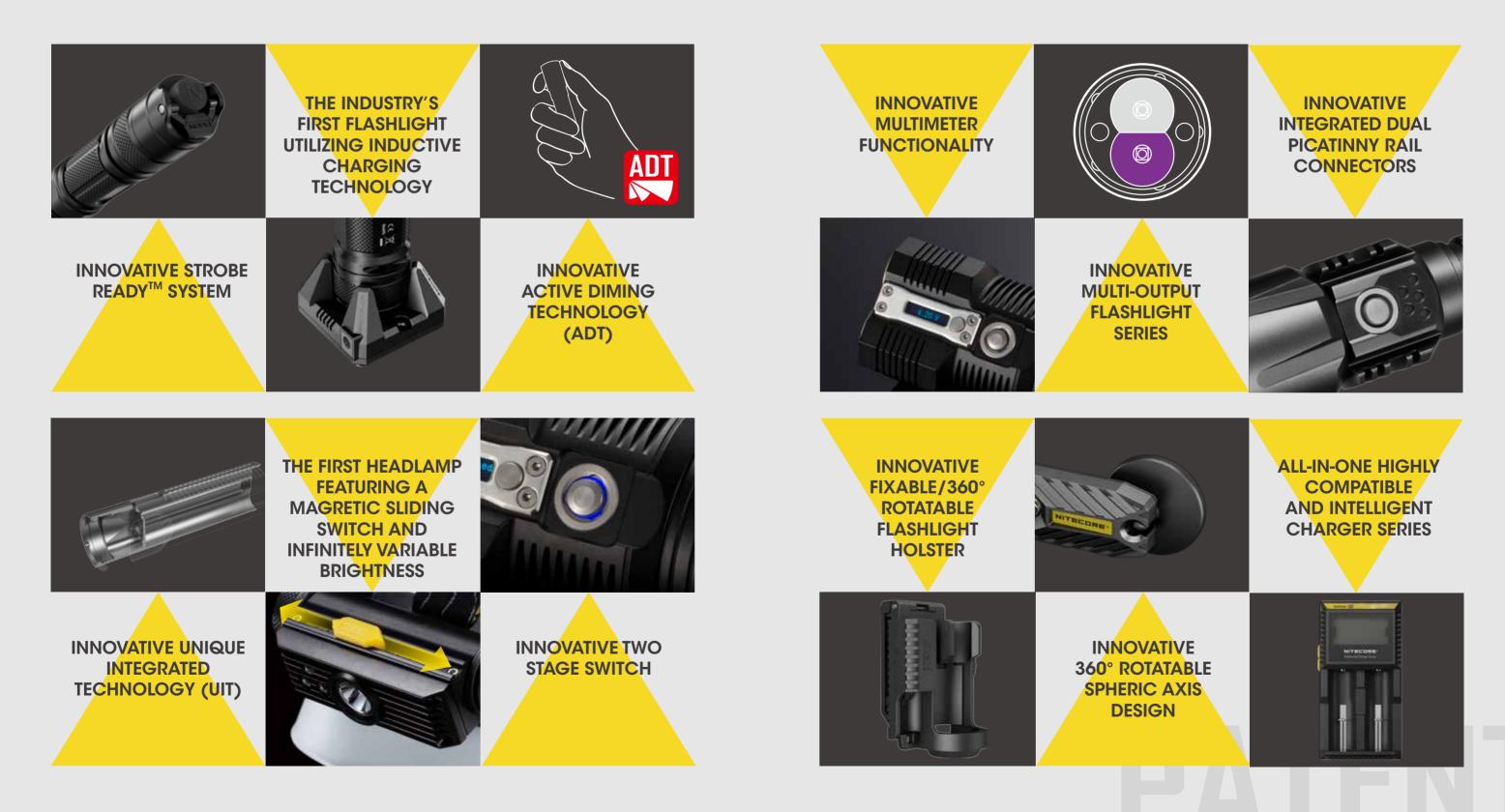
NITECORE has a R&D team commanding excellent critical thinking competency and ideas generation, which forms the backbone of the company that harvested various invention patents, iF Design Award, Red Dot Design Award, Good Design Award and ISPO Award.

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.





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, the brand has harvested numerous global awards including the industrial design "Oscar" iF Design Award, Red Dot Design Award, Good Design Award and ISPO Award. NITECORE products are internationally recognised in over 100 countries.







**BP20** 2017 Winner of Small Backpacks of TACTICAL GEAR Magazin









 TUBE

 2015

 www.everydaycarry.com

 The best flashlight for EDC







## 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.

## LEDs' advantages:

#### **Energy Conservative**

LEDs convert approximately 20% of their input power into light energy, whilst traditional incandescent bulbs generally only convert about 2% of their input power into light. As a result LED technology offers excellent energy efficiency, making it a cost effective and environmentally-friendly solution for modern light-emitting devices.

#### Longevity

Conventional incandescent technology is based on electron's travel through a tungsten filament, causing the filament to generate temperatures up to 2,500 degree Celsius, with light energy merely a byproduct of this process. Due to this inherently inefficient mechanism, incandescent bulbs rapidly deteriorate and burn out after about 1,000 hours of use. LEDs, on the other hand, operate on an entirely different principle. While they do require specialized components to achieve maximum brightness, a working lifespan up to 50,000 hours is possible, with a gradual fading of brightness rather than instant burn-out.

#### Durability

Due to the absence of a delicate filament and thin glass bulb, LEDs can withstand shock and vibration far stronger than incandescent lamps, making them ideal for rugged and demanding applications.





#### **Quick Activation**

An incandescent bulb generally takes about 100-300 milliseconds to illuminate once activated, while an LED needs only a few nanoseconds, giving it a significant advantage in highly demanding applications.

## 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.





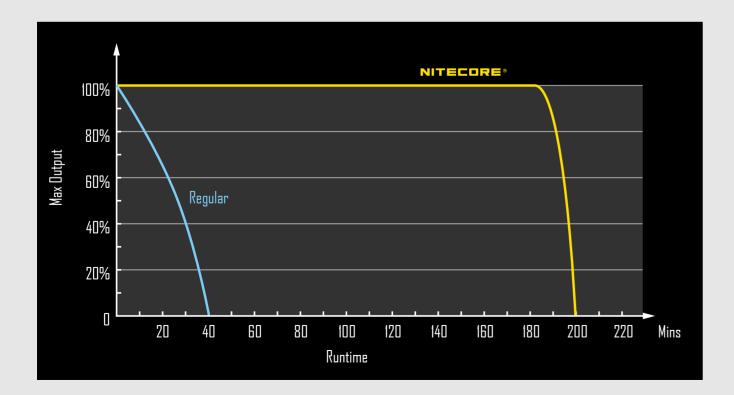


# ADVANCED CIRCUITRY

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.





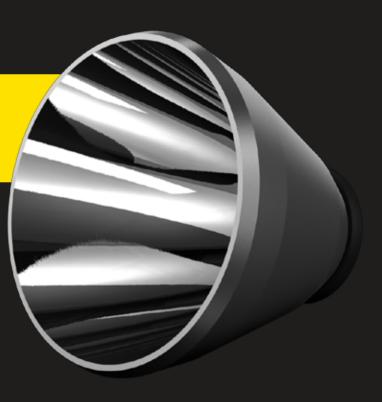


With many years of experience in flashlight optical design, NITECORE's custom-engineered highefficiency alloy reflectors ensure every flashlight emit a balanced beam profile of both flood and throw with minimal loss of light. All NITECORE reflectors are protected by AR-coated, anti-scratch mineral glass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

## Precision Digital Optics Technology

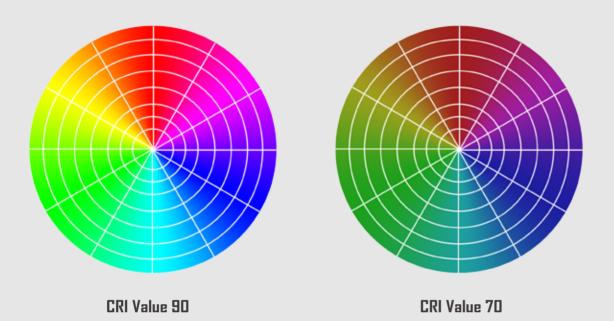
PDOT utilizes digital simulation and precise pointto-point curved reflecting methods to optimize reflector performance. This ensures a more consistent, uniform and far-reaching beams capable of illuminating targets at distance.

## **Lens and Reflectors**

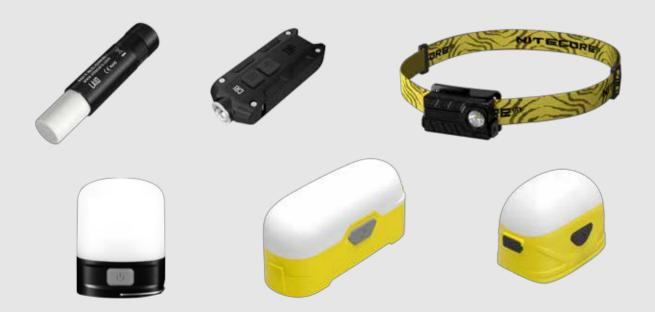


# COLOR RENDERING INDEX(CRI)

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: LA10CRI, LA30, LR10, LR30, TM03CRI, TIPCRI, NU20CRI, NU30



# 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, EC4SW, EA81W, EA41W



# UTRAVIOLET 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









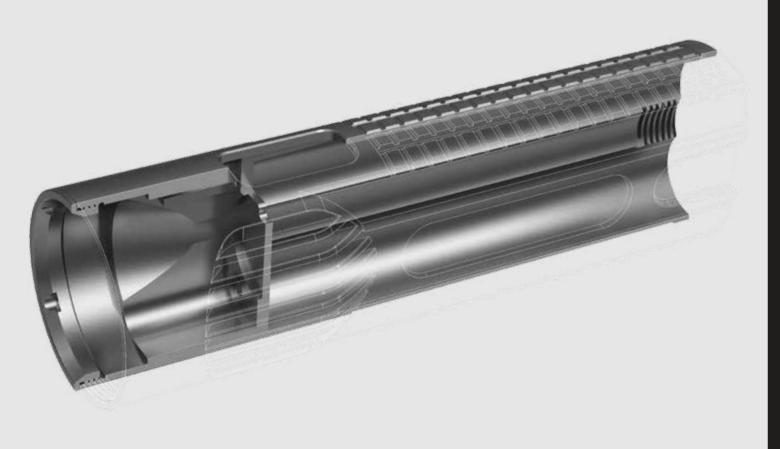
## DIE-CASTING

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.





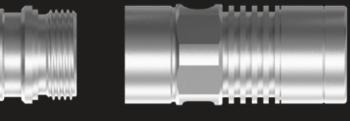




## BILLET ALUMINUM BODY >>>

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.

Knowledge — 17





## TINY MONSTER SERIES

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.





Outdoor

Search & Rescue



22—Lighting



TM28 is an ideal search-and-rescue tool with supreme performance and grand throw, utilizing 4 Cree XHP35 HI LEDs to emit blinding 6000 lumens and a max beam distance of 655 meters to light up the darkness. It is compact in size while great in performance. The onboard OLED display shows real time information of the TM28.

#### ◆ Supreme Performance ◆ Compact ◆ OLED Display



## Onboard OLED display gives overview for operating statu

·Brightness level ·Battery level ·Battery voltage ·Remaining runtime •Operating temperature









FL1 STANDARD	TURBO	HIGH	MID	LOW	UITRALOW	STROBE	SOS	BEACON		
J'A'E	6000 lumens	. 2300 Iumens	1000 Iumens	320 Iumens	2 Iumens	6000 lumens	6000 lumens	6000 lumens		
()	45min	2h	4h30min	11h15min	1000h					
	655m	420m	270m	153m	12m					
	107200cd	44100cd	18400cd	5900cd	36cd					
N.		Im (Impact Resistant)								
N.			IPX8	, 2m (Waterpro	of And Submers	ible)				

## **PRECISE SERIES**

ITECORE Precise Series flashlights are highly innovative illumination tools N 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.





Tactical



Law Enforcement

Hunting



As a representative of compact tactical flashlights, P12GT is ideal for EDC, searching and tactical applications. P12GT emits a superb beam distance and doubled intensity made possible by the revolutionary SC5 technology on the CREE XP-L HI V3 LED. Its max output is 1000 lumens and beam distance up to 320 meters. The side switch and tactical tail switch allows for all-rounded tactical operation.



Front-facing tactical switch for your precise momentary/constant illumination





 Compact and streamlined design HAIII hard anodizing

FLI STANDARD	HIGH	MID	LOW	LOWER	STROBE	SOS	LOCATION BEACON
	1000 Iumens	280 Iumens	55 Iumens	1 Iumen	1000 Iumens	1000 Iumens	1000 Iumens
<b>(</b> ) 1×18650	íh	5h15min	28h	520h			
	320m	150m	66m	9m			
	25700cd	5600cd	1100cd	21cd			
s.	1.5m (Impact Resistant)						
. The			IPX8, 2m (W	aterproof And S	ubmersible)		

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♦ Great Performance ♦ Compact • One-handed Operation ◆ Beam distance: 320m



Side switch for your quick selection of various modes and brightness levels





26— Lighting



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



As an intuitive and precise tactical flashlight with maximum 800 lumens, P20 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<sup>™</sup> 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 P20 the best choice for tactical and law enforcement applications.







\_\_\_



4000cd

1.5m (Impact Resistant)

IPX8, 2m (Waterproof And Submersible)

550cd





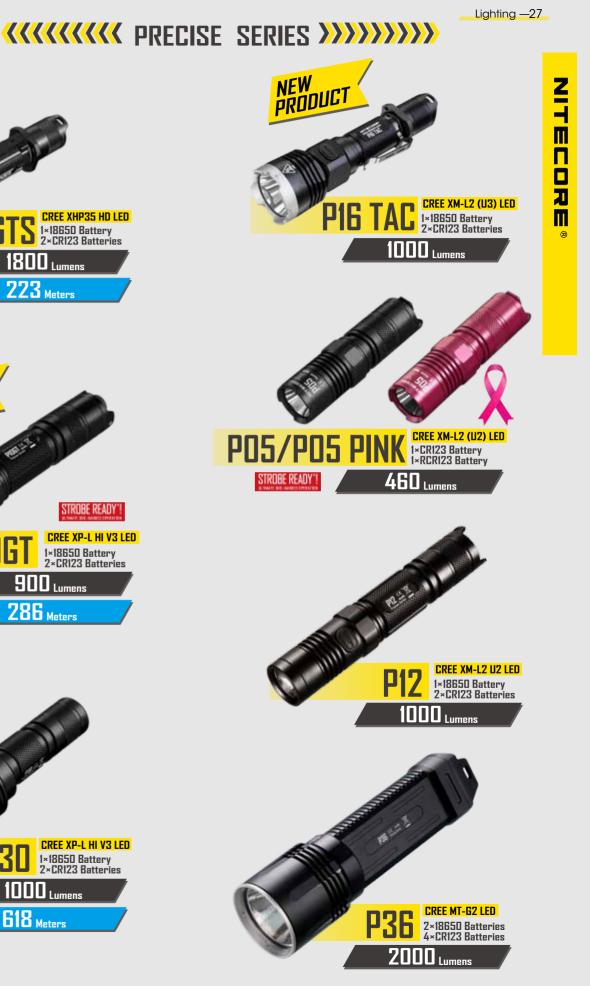


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11100cd



## **SMART RING TACTICAL SERIES**

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 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 3<sup>rd</sup> Generation Smart Selector Ring



**Dutput & Runtime** 

55h

STROBE

2150 Iumens

**FL1 STANDARD** BEACON TURBO ULTRALOW GREEN BLUE RED UV 13 Iumens 2150 Iumens 2150 Iumens 0.1 Iumen 19 Iumens 3 Iumens Mr. C 2×18650 1h 250h 50h 48h 48h 48h \_\_\_ 246m 12m 15m 2m \_\_\_ 15100cd 35cd 55cd 2cd \_\_\_ \_\_\_ \_\_\_ s/ 1.5m (Impact Resistant) m IPX8, 2m (Waterproof And Submersible)



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.

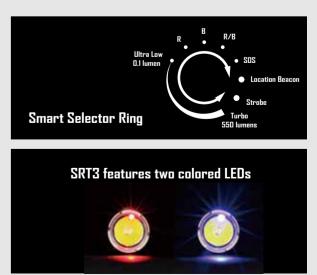


FLI STANDARD	TURBO	ULTRALOW	RED	GREEN	BLUE	UV	STROBE	BEACON	POLICE Warning Signal	
3142	1000 Iumens	0.1 Iumen	13 Iumens	19 Iumens	3 Iumens		1000 Iumens	1000 Iumens		
<b>(</b> ) 1×18650	1h15min	240h	28h	26h	26h	26h			32h	
	450m	7m	8m	13m	3m					
	50900cd	D9DDcd 13cd 17cd 42cd 2.2cd								
s.		1.5m (Impact Resistant)								
. Ju				PX8, 2m (Wat	terproof And	Submersible)	)			





# Jltraviolet



## **CHAMELEON SERIES**

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.







Hunting

Law Enforcement Tactical

# NITECORE









Lighting -35

CU6 is the first tactical flashlight that combined white light with high-power ultraviolet. In addition to its main LED with 440 lumens, CU6 also has a 365nm ultraviolet LED that projects a powerful 3000mW ultraviolet beam. The UV light can stimulate fluorescent material in the dark environments, making it ideal for fishing and hunting, documents authentication and identifying evidence for crime scene investigations and more.

## ♦ 4 Light Sources ♦ Dual Side Switches

♦ Tail Switch

CHAMELEON SERIES

#### 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 authentification of documents and identifying evidence for crime scene investigations.

ht light Bo high	light Mid	WHITE LIGHT LOW	WHITE Light Lower	UV	RED	GREEN	BLUE	POLICE WARNING SIGNAL	STROBE	SOS	BEACON
	160 Iumens	25 Iumens	1 Iumen		1.8 Iumens	3.8 Iumens	0.7 Iumen		44() lumens	440 Iumens	440 Iumens
min 3h30mir	7h	43h	400h	4h	65h	73h	82h	90h			
lm 132m	99m	42m	10m								
Ocd 4360cd	2450cd	460cd	28cd								
1.5m (Impact Resistant)											
IPX8, 2m (Waterproof And Submersible)											
	ens lumens min 3h30min Im 132m	ens lumens lumens min 3h30min 7h Im 132m 99m	ens lumens lumens lumens min 3h30min 7h 43h Im 132m 99m 42m	enslumenslumenslumenslumensmin3h30min7h43h400hIm132m99m42m10mOcd4360cd2450cd460cd28cd	ens         lumens         lumens <thlumens< th=""> <thlumens< th=""></thlumens<></thlumens<>	ens         lumens         lumens <thlumens< th=""> <thlumens< th=""> <thlumens< th=""></thlumens<></thlumens<></thlumens<>	enslumenslumenslumenslumenslumensmin3h30min7h43h400h4h65h73hIm132m99m42m10mOcd4360cd2450cd460cd28cdI.5m (Impact Resistant)	ens         lumens         lumens <thlumens< th=""> <thlumens< th=""></thlumens<></thlumens<>	Iumens         Iumens<	Iumens         Iumens<	Iumens         Iumens<

36— Liahtina

## **RECHARGEABLE SERIES**

Dechargeable Series are aimed at your ultimate maneuver. The smart Charging docks keep your flashlights always fully-powered for any abrupt cases. With power-boosted 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.

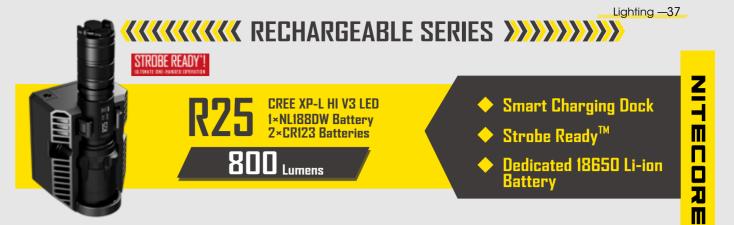






Law Enforcement

Tactical Search & Rescue



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.



FL1 STANDARD	HIGH(MODE 1,2,3)	MID(MDDE 3)	MID (MODE 2)	LOW (MODE 3)	STROBE			
and a start	800 Iumens	230 Iumens	120 Iumens	50 Iumens	800 Iumens			
<b>(</b> ) 1×18650	íh	9h	12h	15h				
	321m	165m	126m	69m				
	25800cd	6800cd	4000cd	1200cd				
N.		1.5m (Impact Resistant)						
rtu		IPX8, 2m (Waterproof And Submersible)						









## MULTITASK HYBRID SERIES

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 longrange 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.



reddot award Strobe Disorienting and blinding S.0.S SUR Sending distress signal Location beacon Signaling location Red/Blue warning signal Signifying emergencies Low-illumination tactical application Read/search MH27 Output & Runtime **FL1 STANDARD** MID ULTRALOW RED TURBO HIGH 250 Iumens 55 1000 13 W/2 lumens lumer umens (L) 1×18650 6h15min 28h 1h 708h 28h 462m 200m 98m 12.6m 9m 

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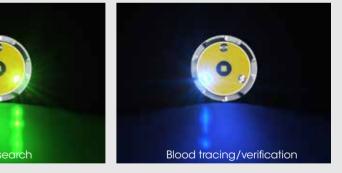
N

m





#### THREE INDEPENDENT AUXILIARY RGB LEDS



BLUE	STROBE	SOS	LOCATION Beacon	BLUE AND RED WARNING SIGNAL	RED WARNING SIGNAL	BLUE Warning Signal
3 Iumens	1000 Iumens	1000 Iumens	1000 Iumens		13 Iumens	3 Iumens
28h				40h	40h	40h
1.8m						
0.8cd						
	3 lumens 28h 1.8m	3         1000           lumens         lumens           28h            1.8m	3         1000         1000           lumens         lumens         lumens           28h             1.8m	BLUE         STRUBE         SUS         BEACON           3         1000         1000         1000           lumens         lumens         lumens         lumens           28h              1.8m	BLUESTROBESOSLOCATION BEACONRED WARNING SIGNAL31000100010001umens1umens1000100028h40h1.8m	BLUESTROBESOSLOCATION BEACONRED WARNING SIGNALWARNING SIGNAL310001000100010001131umens1umens100010001000100028h40h40h1.8m

1.5m (Impact Resistant)

40cd

53500cd 10000cd 2400cd

20cd

IPX8, 2m (Waterproof And Submersible)



MH12GT is a rechargeable grand throw flashlight that emits maximum 1000 lumens and beam distance up to 320 meters. The side switch and tail switch are specially designed for tactical and outdoor applications. An included 18650 Li-ion battery with large capacity and long runtime, which is ideal for hunting, law enforcement, searching and more scenarios.

FL1 STANDARD	HIGH	MID	LOW	ULTRALOW	STROBE	SOS	LOCATION BEACON		
3142	1000lumens	280 Iumens	55 Iumens	1 Iumen	1000 Iumens	1000 lumens	1000 Iumens		
(L) 1×18650	1h15min	6h	28h	520h					
	320m	150m	56m	9m					
	25700cd	5700cd	800cd	21cd					
N.		1.5m (Impact Resistant)							
. The			IPX8, 2m (V	Vaterproof And Su	ıbmersible)				











42— Lighting

### **MULTI-TASK SERIES**

Aulti-Task flashlight series is a line of highly versatile and practical **V** Iillumination 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 **>>>>>>>>>** NEW PRODUCT NICHIA 219B LED 2×AAA Batteries 🔶 High CRI Output •

#### 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.

FLI STANDARD	HIGH	MID	LOW				
ANA A	180 Iumens	45 lumens	4 Iumens				
U	45min	5h15min	35h				
Ν	58m	28m	11m				
	86Ocd	194cd	30cd				
s.		1.5m (Impact Resistant)					
. Ju		IPX8, 2m (Waterproof And Submersible)					



MT40GT is a versatile searchlight with 1000 lumens output and 618 meters beam distance in Turbo. Turbo mode and user-defined mode can be selected by simply twisting the head. Running on two 18650 batteries and compatible with various tactical accessories, making it easy cope with different scenarios.

FL1 STANDARD	TURBO	HIGH	MID	LOW	STROBE	SOS		
THE STATE	1000 Iumens	500 Iumens	250 Iumens	90 Iumens	1000 Iumens	1000 Iumens		
<b>(</b> ) 2×18650	2h15min	4h15min	9h30min	31h				
	618m	389m	274m	134m				
	95400cd	37800cd	18700cd	4465cd				
s.		1.5m (Impact Resistant)						
. fr		l	IPX8, 2m (Waterpro	of And Submersible)	)			

Π



Dutput &	Runtime
----------	---------



As the first choice for everyday carry, MT2A comes with a compact and portable size, running on two AA batteries which are easy to obtain. A user-defined mode allows for swift access to the desired mode by loosening and tightening the head. Momentary illumination can be used as a flashing signal or applied to various tactical applications, making MT2A a great choice for everyday carry, self-defense or tactical applications.

#### ♦ AA Battery

### Everyday Carry



	4.	A			-
-	200	100	-	- And	10-00



\_

- -

					Dutput	S Runtime		
FLI STANDARD	TURBO	HIGH	MID	LOW	SOS	STROBE		
THE	345 Iumens	138 Iumens	55 Iumens	17 Iumens	345 Iumens	345 Iumens		
U Z×AA	2h15min	5h	12h	50h				
	152m	81m	43m	14m				
	5800cd	1630cd	470cd	52cd				
s.	1.5m (Impact Resistant)							
- Arr			IPX8, 2m (Waterpro	of And Submersible)				

## **\*\*\*\*\*\*\*** MULTI-TASK SERIES **>>>>>>>>**













## **EXPLORER SERIES**

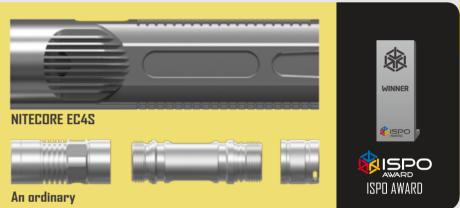
The NITECORE Explorer series flashlights are designed with outdoor sportsmen in mind. Utilizing a highly tactile user interface with attractive appearance, these ultra-compact lights, ranging from the thumb-sized EC11 to the 8xAA powered searchlight EA81, are ideal for hiking, camping, searching and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



As a winner of ISPO Award, EC4S comes with a small size and outstanding performance, utilizing a CREE XHP50 LED to deliver blinding 2150 lumens. Die-cast unibody makes it lightweight, portable and rugged. Dual switch design provides one-handed operation, which is ideal for trekking, hiking, searching and everyday carry.

#### Extreme RIGIDIT

By injecting molten aluminum under high pressure into mold cavity, the die casting process ensures each EC4S is made with supreme structural integrity and has 200% the strength of an ordinary flashlight that consists of three separate parts.



**200%** THE STRENGTH

FLI STANDARD	TURBO	HIGH	MID	LOW	ULTRALOW	STROBE	SOS	LOCATION Beacon
3142	2150 Iumens	1100 Iumens	400 Iumens	80 Iumens	2 Iumens	2150 Iumens	2150 Iumens	2150 Iumens
<b>(</b> ) 2×18650	45min	2h15min	6h15min	30h45min	325h			
	280m	177m	113m	41m	4.8m			
	19600cd	19600cd 7800cd 3200cd 420cd 5.8cd						
s.	1.5m (Impact Resistant)							
n n		IPX8, 2m (Waterproof And Submersible)						







Outdoor

EDC

Industrial workplace





EC23 is designed with the concept of "compact in size while powerful in performance". In such a portable and compact size, it can emit a maximum 1800 scorching lumens. The side switch is specially designed for outdoor applications that controls 5 brightness levels and 3 special modes. Running on one 18650 Li-ion battery with runtime up to 330 hours, it is an ideal tool for general use and outdoor application.



♦ Compact ♦ Single Switch UI



						_		
FL1 STANDARD	TURBO	HIGH	MID	LOW	ULTRALOW	STROBE	SOS	BEACON
3142	1800 Iumens	980 Iumens	300 Iumens	55 Iumen	1 Iumen	1800 Iumens	1800 Iumens	1800 Iumens
() 1× IMR18650	30min	1h15min	4h15min	20h	300h			
	255m	165m	87m	35m	5m			
	16200cd	6800cd	1900cd	300cd	7cd			
s.		1.5m (Impact Resistant)						
. Ju		IPX8, 2m (Waterproof And Submersible)						









50— Liahtina

## **T** SERIES

series 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.





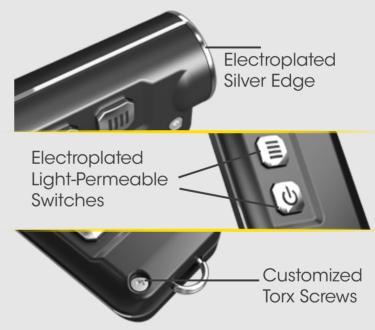
**Outdoor** Law Enforcement



EDC



NEW PRODUC



FLI STANDARD	TURBO	HIGH	MID	LOW			
THE T	380 Iumens	145 Iumens	38 Iumens	1 Iumen			
<u>(</u> )	15min	íh	4h	60h			
	64m	40m	19m	3.9m			
	1020cd	400cd	95cd	3.8cd			
N.	1.5m (Impact Resistant)						
. The	IP54 rating						

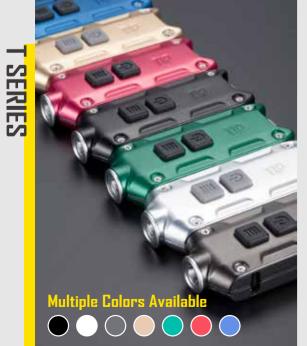


If you have strict requirements on keychain light, then TINI may be your best choice. It distinguished itself with a minimized body and great performance that emits a max output of 380 lumens. Built-in 280mAh Li-ion battery can be recharged via USB port. Dual switches control 4 brightness levels based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



52— Lighting





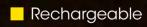






## **NU SERIES**

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.



Built-in Li-ion battery

Lightweight



Cycling





Outdoor Sea

Search & Rescue Running





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.





FL1 STANDARD	TURBO	HIGH	MID	LOW	AUXILIARY WHITE LIGHT	RED LIGHT (LOW)	RED LIGHT (HIGH)	RED CAUTION LIGHT	SOS	BEACON
3142	360 Iumens	190 Iumens	38 Iumens	1 Iumen	20 Iumens	0.9 Iumen	13 Iumens	13 Iumens	360 Iumens	360 Iumens
()	30min	5h	8h	160h	6h15min	68h	7h45min	13h		
V	81m	61m	27m	3.8m	5.5m		4m			
	1650cd	950cd	190cd	3.7cd	7.5cd		4cd			
s.		1.5m (Impact Resistant)								
. The		IPX66 Rating								







## **HEADLAMP SERIES**

t 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.

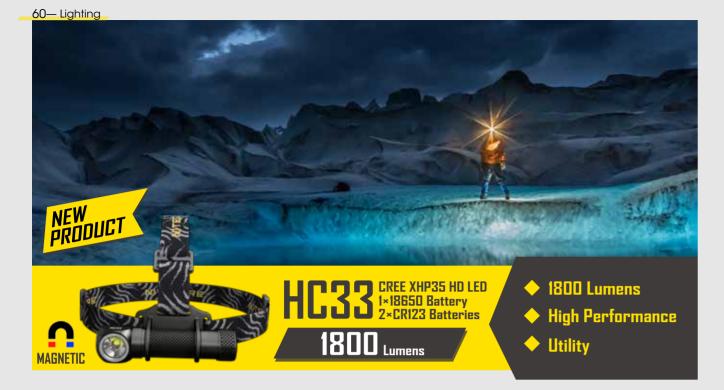




Industrial workplace Outdoor

Search & Rescue Hiking/Trekking





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.

#### **Dutput & Runtime**

CREE XM-L2 U2 LED

1000 Lur

FLI STANDARD	TURBO	HIGH	MID	LOW	ULTRALOW	STROBE	SOS	BEACON
The state	1800 Iumens	780 Iumens	240 Iumens	70 Iumens	1 Iumen	1800 Iumens	1800 Iumens	1800 Iumens
() 1×IMR18650	30min	1h30min	5h15min	15h	300h			
	187m	117m	63m	35m	4m			
	8750cd	3400cd	1000cd	300cd	4.5cd			
s.		1.5m (Impact Resistant)						
. The		IPX68, 2m (Waterproof And Submersible)						



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.

FLI STANDARD	TURBO	HIGH	MID	LOW	ULTRALOW	AUXILIARY WHITE LIGHT	RED LIGHT ILLUMINATION	RED Caution Light	STROBE	SOS	BEACON
and the	1000 Iumens	550 Iumens	280 Iumens	80 Iumens	1 Iumen	26 Iumens	11 Iumens	11 Iumens	1000 Iumens	1000 Iumens	1000 Iumens
<b>(</b> ) 1×18650	ſh	2h45min	4h45min	16h	800h	25h	20h	32h			
Ν	110m	78m	56m	29m	3.6m	6.6m	4m				
	3000cd	1530cd	780cd	210cd	3.3cd	11cd	4.5cd				
s.		1.5m (Impact Resistant)									
. The		IPX8, 2m (Waterproof And Submersible)									



**HEADLAMP SERIES** 





## LANTERN SERIES

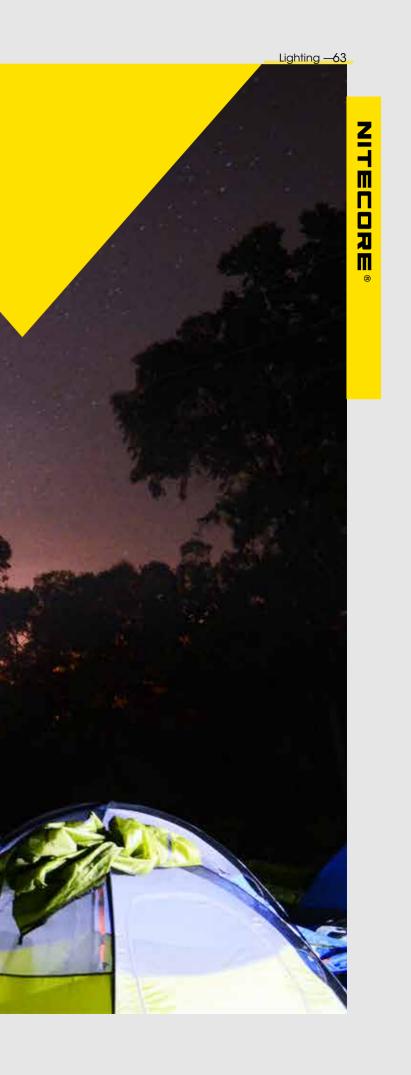
NITECORE Lantern series products are professionally designed for camping. With a CRI rating≥90, the lanterns emit a beam that is more close to natural daylight to avoid eye fatigue and reveal subtle details of objects. A single switch controls all brightness levels and modes, ideal for camping, excursion,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





Outdoor Photography

Camping





## Lipstick-shaped Extendable and Retractable Diffuser



#### LAID Dutput & Runtime

FLI STANDARD	HIGH	MID	LOW			
	135 Iumens	40 lumens	10 Iumens			
()	1h30min	Бh	23h			
	10m	5.7m	2.8m			
	28cd	8cd	Zcd			
N.	1.5m (Impact Resistant)					
. fr	IPXG (Waterproof)					

NEW PRODUCT







LA30 is an innovative hybrid camping lantern that features USB rechargeable built-in 1800mAh Li-ion battery or AA batteries as power sources. Utilizing 8 white LEDs and 3 auxiliary red LEDs. Integrated a metal loop and a magnetic base on tail for hands-free use.

### Dual Power Sources ♦ Palm-sized body ♦ Dual Outputs

		HIGH	MID	LOW	RED LIGHT (HIGH)	RED LIGHT (LOW)	RED SOS	RED BEACON
	Output	250 Iumens	55 Iumens	8 Iumens	40 Iumens	5 Iumens	40 Iumens	40 Iumens
Runtime	Built-in Li-ion Battery	4h	9h15min	56h	7h15min	48h		
Nunnine	Z×AA	3h	7h30min	48h	6h	40h		
Bear	m Diameter	35m (MAX)						
Bea	m Intensity				80cd (MAX)			
Impac	t Resistance	1.5m						
W	aterproof	IPGG						



#### Two Colors Available







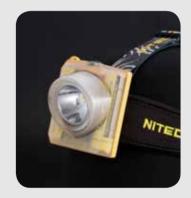
66—Lighting

# **EXPLOSION-PROOF SERIES** 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. Industrial workplace

#### 



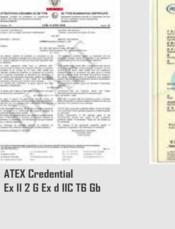








NITECORE (111)防爆合格证



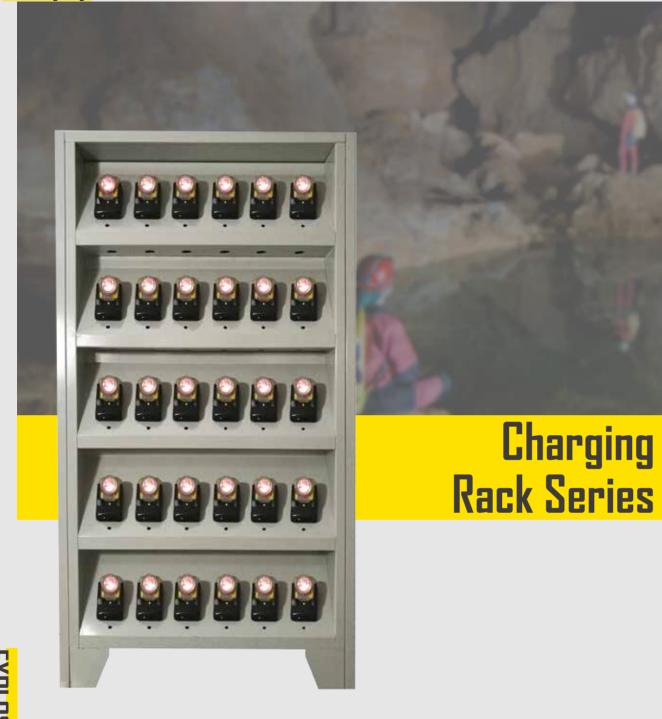


Lighting -67



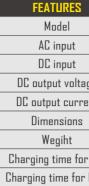






FEATURER			
FEATURES	SPECIFICATIONS		
Madel	NCR30	NCR60	NCRIDO
AC input	AC90 265V, 50~60Hz	AC90 265V, 50~60Hz	AC90 265V, 50~60Hz
DC output voltage	5V	5۷	5V
DC output current	1A	1A	1A
Dimensions	1640*900*198 mm	1640*900*355 mm	1640*1380*355 mm
Wegiht	72kg	103kg	135kg
Charging time for EH1	8h	8h	8h
Charging time for EHIS	4h	4h	4h







## Adapter ACW

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

EFR/G/B/W1/W2



Mounting the EH1/ EH1S on a tripod





## **Charger NCRO1**

	SPECIFICATIONS
	NCRDI
	AC90-265V, 50~60Hz
	10-15V
ge	5۷
ent	1A
	110*80*50mm
	0.13 kg
• EH1	8h
EHIS	4h

NITECORE



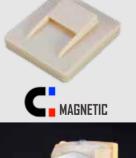
## Car adapter DCW

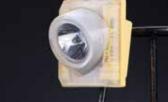
FEATURES	SPECIFICATIONS
Madel	Car adapter DCW
Input	DC12-24V
Output	DC5V±0.25V, 2A
Material	ABS
Charging time for EH1	8h
Charging time for EHIS	4h



NEMC

Mounting the EH1/EH1S on any metal surface





70— Liahtina

ITECORE Diving Light Series is specially designed for underwater sports. Integrated white light and red auxiliary light serve for supplementary lighting underwater. High-strength aerospace aluminum body is hard anodized with a Mil-Spec finish for extreme durability and corrosion resistance.



Photo without using light supplement

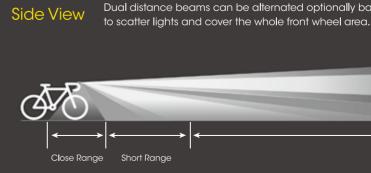
# **BIKE LIGHT SERIES**

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.











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

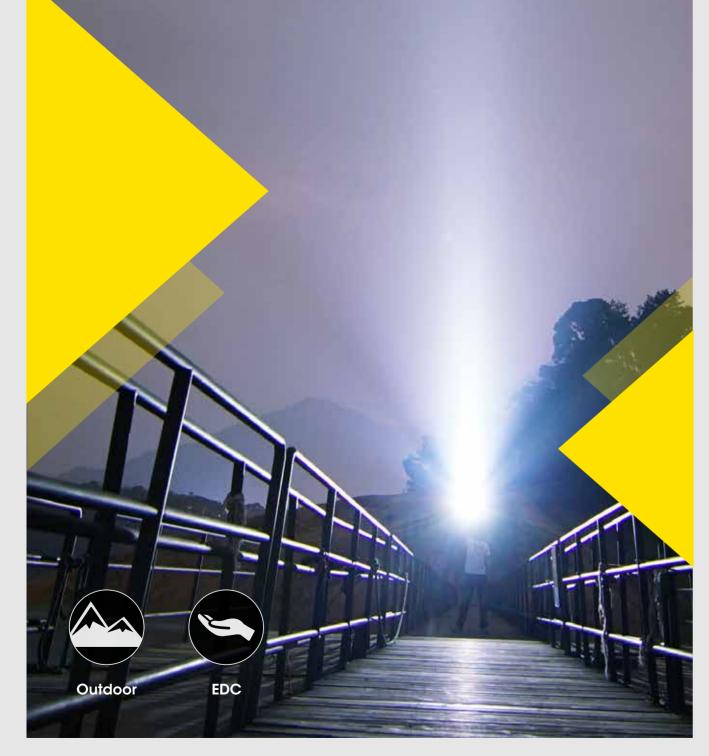


Dual distance beams can be alternated optionally based on users' needs. Integrated the diffuse reflection

Long Range

## **CONCEPT SERIES**

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.











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



## **GEM SERIES**









Hunting esigned 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 KITS

## **ACCESSORIES LIST:**

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







NITECORE





For more hunting kits, please visit <u>www.nitecore.com</u>











Charger -77 NITECORE 3. minimu NITECORE





## 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% Dutput 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, 1860, 18700, 20700, 21700, 22500, 22650,25500, 26500, 26650 Ni-MH/Ni-Cd: AA, AAA, AAAA, C, D

SC2 SPEC

Output current: 3A+2A MAX USB:2.1A

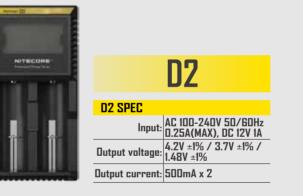
SC2

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%

NEV PRODUC 02 Multiple Colors Available Q2 SPEC Input: DC 12V 1000mA 12W Output voltage: 4.2V±1% Output current: 2A\*1, 1A\*2

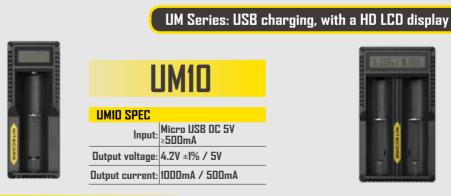
## **Q2 & Q4 COMPATIBLE WITH**

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, 18500, 18500, 18650, 18700, 22500, 22650, 25500, 26500, 26500, 26700, 20700, 21700, 22700



#### **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



#### UMID & UM20 COMPATIBLE WITH

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

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



NEW PRODUCT	
<b>Q</b> 4	ŗ
Multiple Colors Available	
Q4 SPEC	
Input: DC 12V 2000mA 24W	
Output voltage: 4.2V±1%	
Output current: 2A*2, 1A*4	

## Digicharger Series: Digital LCD screen displays real-time data



<b>D</b> 4			
D4 SPEC			
Input:	AC 100-240V 50/60Hz 0.35A(MAX), DC 12V 1A		
uutput voitage:	I.4UV -1/U		
Output current:	375mA x 4 / 750mA x 2		









Operating duration: SMM: continuous PMM: 14 days

Heat output: 30W

Control precision: 5°C/ 10°F

1	-00
N	
mmm	10000 100 0000 0000 000000000000000000

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.

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

V Series: In-car Speedy Battery Charger



		V2			
	V2 SP	EC			
A .	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, Unprotected batteries: 17700, 18700, 20700, 21700, 22700, 26700 Ni-MH(NiCd): AA.C

CHARGER SERIES





**i8** 

Output voltage: Battery: 4.2V±1%/ 1.48±1%/USB: 5V±5%

i8 SPEC

Output current: 1.5Ax2, 1Ax4, 0.75Ax4, 0.5Ax8 USB:5V\*2.1A

## **i8** COMPATIBLE WITH

Li-inn / IMR: 22650,25500, 26500, 26650 Ni-MH/Ni-Cd: AA, AAA, C, D

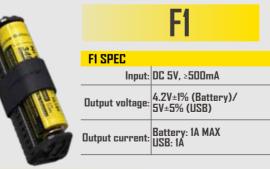


## NEW 12 & NEW 14 COMPATIBLE WITH

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

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

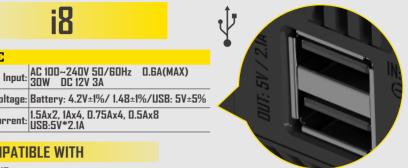


## FI & F2 COMPATIBLE WITH

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

## Intelligent Charger Series: Onboard Intelligent Charging System

## Compatible with USB Devices



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,



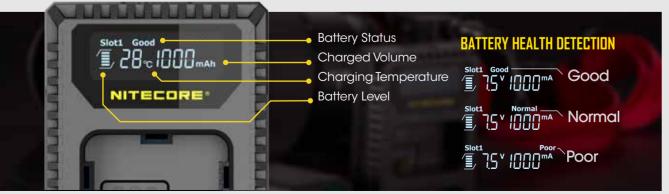
NEW i4
NEW i4 SPEC
AC 100~240V 50/60Hz Input: 0.25A(MAX) 10W; DC 9~12V 1A
Output voltage: 4.35V±1%/4.2V±1%/ 3.7V±1%/1.48V±1%
Output current: 1.5A×1 / 0.75A×2 / 0.5A×2 / 0.375A×4



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		

NOTE: Battery is not included.

## 00 OUTDOOR POWER SOLUTION ITECORE 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. USB dual slot travel charger for Sony camera **USN1** CHEMOMENTS MONITORING MICHING Slot12 Good Normal Poor NITECORE **2 BATTERY SLOTS** 000 SONY NP-FW50 USNI SPEC DC 5V/2A Input: Slot 1 8.4V±1% Slot 2 8.4V±1% Output voltage: Output current: 1A Professional travel charge NP-FW50 Compatible With: Sony α5000 Sony α6300 Sony $\alpha7 \text{ II}$ Sony a7S Sony α5100 Sony α7R Sony a7S II Sony α7R II Sony DSC-RX10 III Sony α6000 Sony α7





NP-BX1		
Compatible With:		
HX350	RX100M4	RX100
H400	WX500	RX100M2
HX400	HX90	RX100M3
RX100M5	WX350	RX1
RX1RM2	HX60	RX1R



D-E6/LP-E6N			
mpatible With:			
non EOS 5D Mark II	Canon EOS 5DS	Canon EOS 7D	Canon E
non EOS 5D Mark III	Canon EOS 5DS R	Canon EOS 7D Mark II	Canon EC
non EOS 5D Mark IIII	Canon EOS 6D	Canon EOS 60D	Canon X

## LP-E8

Compatible With

Canon EOS Kiss X5 Canon EOS Kiss X

S 60Da

S 70D



#### NP-W126/NP-W126S

Compatible With:	
X-Pro1	X
X-T1	
XE1	
XE2	
XA1	

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

## EN-EL15

Compatible With Nikon D600 Nikon D610 Nikon D750

## EN-EL14/EN-EL14a

Compatible With Nikon D5500 Nikon D5300 Nikon D5200 Nikon D5100

Nikon D3100 Nikon D3200 Nikon D3300 Nikon Df

Nikon D81

Nikon D810A Nikon D7000 Nikon D710

Nikon Coolpix P7000

Nikon Coolpix P7800

Nikon 1 V1 Nikon V1



## **GP SERIES**





Photography

EDC



# CHARGER SERIE



**BP-SCL4** 

Compatible With

**BP-DC12** Leica Q(Typ116) Leica V-Lux(Typ114)

# ULQ Leica BP-DC12 ULQ SPEC

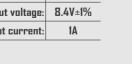
Input: DC 5V/2A 8.4V±1% Output voltage: Output current: 1A

Output voltage: 8.4V±1%

1A

Output current:

Leica SL Typ601







**BP-SCL2** 

Compatible With

BLI-312 Compatible With Leica BM8 Leica M8.2 Leica M8

Leica M9-P Leica M-E

Leica M(Typ246)

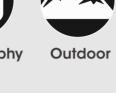


Output voltage: 8.2V±1%

1A

Output current:

Leica M240P





**UGP SERIES** 



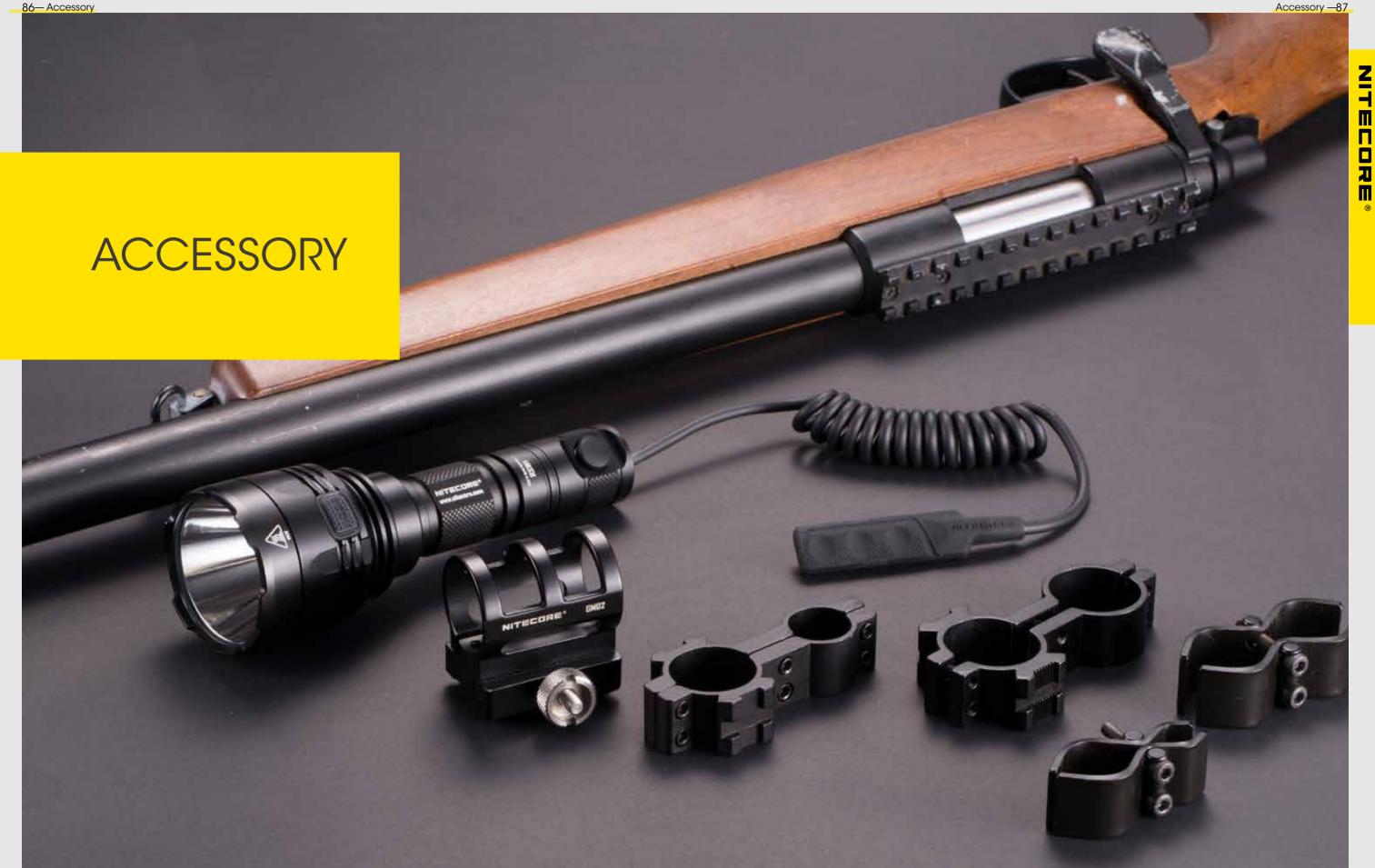
Output current: 750mA\*2 MAX



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



NOTE: Battery is not included.



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Accessory -87
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## 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.

Primary Li-ion Batteries	MODEL	SPECIFICATION	CAPACITY
Primary Li-ion batteries feature higher energy intensity, better	NL1823	18650	2300mAh
power storage and longer runtime compared to other batteries,	NL1826	18650	2600mAh
and environmental-friendly that can be recharged for over 500 times.	NL1832	18650	3200mAh
one and one are	NL1834	18650	3400mAh
1000mAb	NL1835	18650	3500mAh
	NL166	16340	650mAh
	NL1475	14500	750mAh

## **High Performance Batteries**

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



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

## Micro-USB Rechargeable Li-ion Batteries

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



MUDEL	SPECIFICATION	CAPACITY	
NL1826R	18650	2600mAh	
NL1829R	18650	2900mAh	
NL1834R	18650	3400mAh	
NL1835R	18650	3500mAh	
NL1665R	16340	650mAh	
NL1475R	14500	750mAh	

## Low-temperature Resistant Batteries

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



MODEL	SPECIFICATION	CAPACITY	DISCHARGE CURRENT
NL1829LTP	18650	2900mAh	4A
NL1829LTHP	18650	2900mAh	AB

## **IMR 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	18650	2100mAh	30A
2100mAh 38A	18650	2100mAh	38A
2500mAh 35A	18650	2500mAh	35A
2600mAh 40A	18650	2600mAh	40A
3100mAh 35A	18650	3100mAh	35A

## Gun Mount

With HAIII military arade hard-anodized finish, aun 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)

## **Bicycle Mount (BMO2)**

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.

Accessory -89















## 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

## **Filters**

Utilized a toughened ultra-clear glass lens with antireflective 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/NFB40	34mm	RGB
NFR40/NFG40/NFB40	40mm	RGB
NFR50/NFG50/NFB50	50mm	RGB
NFR60/NFG60/NFB60	60mm	RGB
NFD23	22.5mm	White
NFD25	25.4mm	White
NFD34	34mm	White
NFD40	40mm	White
NFD60	60mm	White



## **Titanium Alloy Collection**

## Titanium 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 selfdefense tool.

## **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

Accessory -91 





92— Accessory





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NEB10

NEB20

Ventilated back enhances air circulation and lightens the burden







NHLO2S













Model:HB02, HB03

Reinforced handheld grip

Hypalon Synthetic Rubber

Hard-Use Military-Spec 1050D Nylon

NITECOR Π

					OUTPUT / RUNTIMI				BEAM
М	ODEL	LED	TURBO	HIGH	MID	LOW	LOWER	BEAM DIAMETER	INTENSITY
	TN 420	CREE XHP35	1800LUMENS	800LUMENS	400LUMENS	200LUMENS	50LUMENS	1400	400000 a d
	TM38	HI D4	*4 h	11h	22h	40h	120h	1400m	490000cd
	TM 429 Lite	CREE XHP35	1800LUMENS	800LUMENS	400LUMENS	200LUMENS	50LUMENS	1400m	40000ad
	TM38 Lite	HI D4	*2h	5h30min	11h	20h	60h	1400m	490000cd
	TN 400	4 CREE	6000LUMENS	2300LUMENS	1000LUMENS	320LUMENS	2LUMENS	(55	107000 ad
ies	TM28	XHP35 HI LEDs	*45min	*2h	4h30min	11h15min	1000h	655m	107200cd
Tiny Monster Series	TMOLOT	4 CREE XP-L	3500LUMENS	1700LUMENS	540LUMENS	95LUMENS	3LUMENS	70.4	104000ad
ster	TM26GT	HI V3 LEDs	1h15min	3h15min	9h45min	48h	1000h	704m	124000cd
lon	TMO/C	4 CREE XM-	4000LUMENS	1500LUMENS	480LUMENS	160LUMENS	3LUMENS	250	20200 a d
۸ Vu	TM06S	L2 U3 LEDs	1h	4h	11h15min	32h	560h	359m	32300cd
Ē	TN 400		2800LUMENS	1350LUMENS	550LUMENS	40LUMENS	-	000	01000!
	TM03	CREE XHP70	15min	45min	2h15min	30h	-	289m	21000cd
	TN 400, 051	CREE XHP70,	2600LUMENS	1350LUMENS	550LUMENS	40LUMENS	-	000	01000
	TM03 CRI	CRI ≥ 80	15min	45min	2h15min	30h	-	289m	21000cd
	TH 41 ( OT	4 CREE XP-L	3600LUMENS	1500LUMENS	500LUMENS	210LUMENS	5LUMENS	1000	050000
	TM16GT	HI V3 LEDs	1h	3h15min	7h15min	21h	610h	1003m	252000cd
	DOF	CREE XM-L2	_	460LUMENS	170LUMENS	60LUMENS	_	150	5/50
	P05	U2	-	*30min	1h	1h45min	-	150m	5650cd
		CREE XM-L2	-	460LUMENS	170LUMENS	60LUMENS	-		
	P05 PINK	U2	-	*30min	lh	1h45min	-	150m	5650cd
			-	HIGH (M1/M2/M3)	MID ( M3 )	LOW (M2)	LOW ( M3 )		
	P10GT	CREE XP-L HI V3	-	900LUMENS	300LUMENS	190LUMENS	60LUMENS	286m	20500cd
		vo	-	*45min	2h15min	3h15min	9h45min		
		CREE XM-L2	-	1000LUMENS	240LUMENS	70LUMENS	1 LUMEN		
	P12	U2	-	1h15min	6h	28h	520h	232m	13500cd
ŝ		CREE XP-L HI	-	1000LUMENS	280LUMENS	55LUMENS	1LUMEN		
erie	P12GT	V3	-	lh	5h15min	28h	520h	320m	25700cd
Precise Series		CREE XP-G2	-	430LUMENS	150LUMENS	35LUMENS	1LUMEN		
eci	P15	R4	_	2h15min	8h15min	37h	520h	278m	19321cd
ā		CREE XM-L2	1000LUMENS	240LUMENS	60LUMENS	1LUMEN	_		
	P16 TAC	U3	*1h15min	7h	33h	600h	_	300m	22000cd
		CREE XM-L2	-	800LUMENS	400LUMENS	70LUMENS	-		
	P20	U2	-	1h30min	2h30min	10h30min	-	210m	11100cd
		CREE XM-L2	-	800LUMENS	400LUMENS	80LUMENS	-		
	P20UV	U2	_	1h30min	2h30min	8h	_	180m	8100cd
		CREE XP-L HI	1000LUMENS	400LUMENS	220LUMENS	70LUMENS	1LUMEN		
	P30	V3	*1h	3h	5h	17h	680h	618m	95500cd
			2000LUMENS	1500LUMENS	380LUMENS	2LUMENS	-		
	P36	CREE MT-G2	45min	lh	7h30min	325h	-	300m	22300cd
		CREE XM-L2	550LUMENS	_	-	-	0.1LUMEN		
es	SRT3	U2	45min	_	-	-	150h	134m	4500cd
Ring			1000LUMENS	_	-	_	0.1LUMEN		
art I Sal S	SRT7GT	CREE XP-L HI V3	1h15min	-	_	_	240h	450m	50900cd
Smart Ring Tactical Series			2150LUMENS	_	_	-	0.1LUMEN		
2	SRT9	CREE XHP50	*1h	_	_	_	250h	246m	15100cd
							20071		

WATER-PROOF	BATTERY OPTIONS	LENGTH	DIMENSIONS HEAD DIAMETER	TUBE DIAMETER	WEIGHT	MOE	DEL
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	ies
IPX8	4×18650 / 8×CR123	142mm (5.59")	2.24"x2.24"(57mmx57mm) (Height/Width)	50mm (1.97")	442g (15.50oz)	TM26GT	Tiny Monster Series
IPX8	4×18650	117mm (4.74")	50mm (1.97")	50mm (1.97")	266g (9.39oz)	TM06S	ny Mon
IPX8	NI18650D battery ( for TM03 only )	159mm (6.26")	40mm (1.57")	30mm (1.18")	213g (7.51oz)	TM03	Ē
IPX8	NI18650D battery ( for TM03 only )	159mm (6.26")	40mm (1.57")	30mm (1.18")	213g (7.51oz)	TM03 CRI	
IPX8	4×18650	182mm (7.17")	89mm (3.5")	53mm (2.09")	521g (18.38oz)	TM16GT	
IPX8	RCR123 / CR123	101mm (3.97")	25.4mm (1")	25.4mm (1")	60.5g (2.13oz)	P05	
IPX8	RCR123 / CR123	101mm (3.97")	25.4mm (1")	25.4mm (1")	60.5g (2.13oz)	P05 PINK	
IPX8	2xCR123 / 1×18650	135mm (5.3")	25.4mm (1")	25.4mm (1")	82g (2.89oz)	P10GT	
IPX8	1×18650 / 2×CR123	139mm (5.47")	25.4mm (1")	25.4mm (1")	88g (3.1oz)	P12	
IPX8	1×18650 / 2×CR123	140mm (5.51")	25.4mm (1")	25.4mm (1")	91g (3.21oz)	P12GT	Series
IPX8	1×18650 / 2×CR123	151mm (5.94")	40mm (1.57")	25.4mm (1")	132g (4.66oz)	P15	Precise Series
IPX8	1×18650 / 2×CR123	151mm (5.94")	40mm (1.57")	25.4mm (1")	141g (4.97oz)	P16TAC	•
IPX8	2xCR123 / 1×18650	134mm (5.28")	31.8mm (1.25")	25.4mm (1")	101g (3.56oz)	P20	
IPX8	2xCR123 / 1×18650	134mm (5.28")	31.8mm (1.25")	25.4mm (1")	104g (3.67oz)	P20UV	
IPX8	1×18650 / 2×CR123	141.5mm (5.57")	50mm (1.97")	25.4mm (1")	165g (5.83oz)	P30	
IPX8	2×18650 / 4×CR123	173mm (6.81")	50mm (1.97")	28mmx42mm (1.1"x1.65")	252g (8.89oz)	P36	
IPX8	1×RCR123 / 1× CR123 / 1×AA	100mm (3.9") 117mm (4.6") (with a body extender)	25.4mm (1")	24.3mm (0.96")	73g (2.57oz) / 87g (3.07oz) (with a body extender)	SRT3	g ies
IPX8	1×18650 / 2×CR123	158mm (6.22")	40mm (1.57")	25.4mm (1")	173g (6.1oz)	SRT7GT	Smart Ring Tactical Series
IPX8	2×18650 / 4×CR123	148mm (5.83")	40mm (1.57")	40mm×34.9mm (1.57"×1.37")	224.3g (7.91oz)	SRT9	Sn Tacti

				C	DUTPUT / RUNTIME				BEAM
м	ODEL	LED	TURBO	HIGH	MID	LOW	LOWER	BEAM DIAMETER	INTENSITY
		CREE XP-E	440LUMENS	280LUMENS	160LUMENS	25LUMENS	1 LUMEN	100	
	CR6	R2	1h45min	3h30min	7h	43h	400h	190m	9000cd
ries		CREE XP-E	440LUMENS	280LUMENS	160LUMENS	25LUMENS	1 LUMEN	100	0000
ı Se	CG6	G2	1h45min	3h30min	7h	43h	400h	190m	9000cd
leor	0.5.4	CREE XP-E	440LUMENS	280LUMENS	160LUMENS	25LUMENS	1 LUMEN	100	0000
me	CB6	D4	1h45min	3h30min	7h	43h	400h	190m	9000cd
Chameleon Series		CREE XP-G2	440LUMENS	280LUMENS	160LUMENS	25LUMENS	1LUMEN	100	0000 a d
	Cl6	R5	1h45min	3h30min	7h	43h	400h	190m	9000cd
	CU6	CREE XP-G2	440LUMENS	280LUMENS	160LUMENS	25LUMENS	1LUMEN	190m	9000cd
	000	R5	1h45min	3h30min	7h	43h	400h	170111	700000
e			_	HIGH ( M1/M2/ M3 )	MID ( M3 )	MID ( M2 )	LOW ( M3 )		
eab is	R25	CREE XP-L HI V3	-	800LUMENS	230LUMENS	120LUMENS	50LUMENS	321m	25800cd
narged Series			-	lh	9h	12h	15h		
Rechargeable Series	R40	CREE XP-L HI	1000LUMENS	420LUMENS	200LUMENS	50LUMENS	1LUMEN	520m	67700cd
ž	1140	V3	*1h30min	4h30min	10h30min	32h	1000h	020111	0,70000
	MH10	CREE XM-L2	-	1000LUMENS	240LUMENS	70LUMENS	1LUMEN	232m	13500cd
		U2	-	1h15min	6h	28h	520h		
	MH12GT	CREE XP-L HI	-	1000LUMENS	280LUMENS	55LUMENS	1LUMEN	320m	25700cd
		V3	-	*1h15min	6h	28h	520h		
	MH20	CREE XM-L2	1000LUMENS	410LUMENS	230LUMENS	50LUMENS	1LUMEN	220m	12500cd
es		U2	2h	2h45min	5h45min	15h45min	235h		
ask Hybrid Series	MH20GT	CREE XP-L HI V3	1000LUMENS	410LUMENS	230LUMENS	50LUMENS	1LUMEN	362m	33000cd
orid		VJ	lh	3h	6h45min	22h	680h		
Hyt	MH23	CREE XHP35 HD	1800LUMENS	760LUMENS	260LUMENS	55LUMENS	1 LUMEN	294m	21600cd
ask		ΠD	*30min	1h45min	4h45min	19h	300h		
Multit	MH27	CREE XP-L HI V3	1000LUMENS	250LUMENS	55LUMENS	1LUMEN	-	462m	53500cd
Σ			1h	6h15min	28h	708h	-		
	MH27 UV	CREE XP-L HI V3	1000LUMENS	250LUMENS	55LUMENS	1LUMEN	-	462m	53500cd
				6h15min	28h	708h	-		
	MH40GT	CREE XP-L HI V3	1000LUMENS	325LUMENS	88LUMENS	13LUMENS	-	803m	161300cd
			2h15min 2150LUMENS	6h45min 1230LUMENS	27h 580LUMENS	130h 90LUMENS	- 1LUMEN	_	
	MH41	CREE XHP50	2130LUMENS 1h	2h30min	5h45min	32h15min	850h	495m	61400cd
			1000LUMENS	300LUMENS	110LUMENS	50LUMENS			
	MH25GT	CREE XP-L HI V3	1000E0MENS 1h	4h	10h45min	36h	_	452m	51100cd
			_	_	-	_	_		
	MTIU	UV	_	_	_	_	_	-	-
			460LUMENS	210LUMENS	100LUMENS	20LUMENS	1LUMEN		
Se	MT20C	CREE XP-G2 R5	1h45min	4h45min	12h	60h	480h	180m	8300cd
Serie			_	180LUMENS	45LUMENS	4LUMENS	_		
Multi-Task Series	MT06MD	Nichia 219B	_	45min	5h15min	35h	-	58m	860cd
Iti-To		CREE XP-G2	180LUMENS	55LUMENS	22LUMENS	5LUMENS	-		
Mu	MT1A	R5	1h30min	5h30min	18h	60h	_	115m	3350cd
		CREE XP-G2	345LUMENS	138LUMENS	55LUMENS	17LUMENS	-		
	MT2A	R5	2h15min	5h	12h	50h	-	152m	5800cd

ATERPROOF	BATTERY OPTIONS	LENGTH	DIMENSIONS HEAD DIAMETER		WEIGHT	MOD	EL
IPX8	1×18650 / 2×CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	CR6	
IPX8	1×18650 / 2×CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	CG6	Series
IPX8	1×18650 / 2×CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	CB6	Chameleon Series
IPX8	1×18650 / 2×CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	Cl6	Cha
IPX8	1×18650 / 2×CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	CU6	
IPX8	1×18650 / 2×CR123	141mm (5.55")	31.8mm (1.25")	25.4mm (1")	108.1g (3.81oz)	R25	Rechargeable Series
IPX8	1×26650	151.3mm (5.95")	40mm (1.57")	38.6mm (1.55")	194.5g (6.86oz)	R40	Recho
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	
IPX8	1×18650 / 2×CR123	105mm (4.13")	31.8mm (1.25")	25.4mm (1")	87.3g (3.08oz)	MH20	Sé
IPX8	1×18650 / 2×CR123	111mm (4.37")	31.8mm (1.25")	25.4mm (1")	88.8g (3.13oz)	MH20GT	ask Hybrid Series
IPX8	1×IMR18650 / 1×18650 / 2×CR123	111.3mm (4.38")	31.8mm (1.25")	25.4mm (1")	96.2g (3.39oz)	MH23	isk Hybi
IPX8	1×18650 / 2×CR123	154mm (6.06")	40mm (1.57")	25.4mm (1")	170g (6oz)	MH27	Multito
IPX8	1×18650 / 2×CR123	154mm (6.06")	40mm (1.57")	25.4mm (1")	170g (6oz)	MH27 UV	
IPX8	2x18650 / 4xCR123	250mm (9.84")	60mm (2.36")	25.4mm (1")	302g (10.65oz)	MH40GT	
IPX8	2×18650 / 4×CR123	250mm (9.84")	60mm (2.36")	25.4mm (1")	321g (11.32oz)	MH41	
IPX8	1×18650 / 2×CR123	160mm (6.3")	40mm (1.57")	25.4mm (1")	143g (5oz)	MH25GT	
IPX8	1×18650 / 2×CR123	124mm (4.88")	25.4mm (1")	25.4mm (1")	75g (2.65oz)	MTIU	
IPX8	1×18650 / 2×CR123	124.7mm (4.91")	25.4mm (1")	25.4mm (1")	72.3g (2.55oz)	MT20C	ries
IPX8	2×AAA	128mm (5.04")	14mm (0.55")	14mm (0.55")	22g (0.78oz)	MT06MD	Multi-Task Series
IPX8	١×AA	105mm (4.13")	22.56mm (0.89")	21.5mm (0.85")	55g (1.94oz)	MTIA	Multi-
IPX8	2×AA	155mm (6.1")	22.56mm (0.89")	21.5mm (0.85")	67g (2.36oz)	MT2A	

NUCL         NU         TUBBO         HIGH         MU         LOW         LOWER         DUMPER         MIENTY           MIZA         CREE XP-G2 23 MILO         -         -         2011/ENS         4510/MINS         110/MIN         -         9m         2400cd           MILO         CREE XP-G2 25 Infirm         34/5 UMPERS         6400/MINES         9200/MENS         -         150m         3600cd           MILOCT         CREE XP-G2 25 Infirm         34/5 UMPERS         6400/MINES         9200/MENS         -         -         160m         3600cd           MILOCT         CREE XPL 41/H3         1000/LMENS         600/LMENS         920/LMENS         900/LMENS					(	OUTPUT / RUNTIM	E		BEAM	BEAM
MI22A     CREE XP6233     -     *2h15min     18h     18h     18h     -     9m     2400al       MICE     CREE XP62103     343LMARISS     138LMARISS     64LMINISS     22LMARIS     -     12m     800al       MICE     CREE XP611473     1381MARIS     138LMARISS     28LMARISS     01LMARIS     60LMARIS     60LMARIS     60LMARIS     60LMARIS     60LMARIS     60LMARIS     60LMARIS     60LMARIS     7	N	IODEL	LED	TURBO	HIGH	MID	LOW	LOWER		
	~			-	260LUMENS	45LUMENS	1LUMEN	-		
	srie:	MT22A	CREE XP-G2 S3	-	*2h15min	18h	180h	-	98m	2400cd
	k Se			345LUMENS	138LUMENS	66LUMENS	22LUMENS	_		
	Tas	MT1C	CREE XP-G2 R5	1h15min	3h15min	8h	23h	_	152m	5800cd
	ulti-			1000LUMENS	500LUMENS	250LUMENS	90LUMENS	_		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Ē	MT40GT	CREE XP-L HI V3	2h15min				_	618m	95400cd
EAA1         CREE XM-2 L2         Trademin         2xh         30h         400h         33bn         2827ccd           EAA1         CDEE XH-900         2100LMENS         1200LMENS         400LMENS         11LMEN         402m         5300cd           EC20         CREE XM-1202         -         940LMENS         200LMENS         500LMENS         11LMEN         222m         1245cd           EC20         CREE XM-3202         -         960LMENS         500LMENS         500LMENS         11LMEN         22m         1240cd           EC31         CREE XM-3202         -         11157min         4145min         22h         330h         22h         330h         4000cd           EC46         CREE XM-3202         900LMENS         300LMENS         500LMENS         10LMEN         22h         330h         4000cd         300h         4000cd         300h         22h         330h         4000cd         300h         300h         300h <td></td>										
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		EA41	CREE XM-L2 U2						335m	28276cd
EAB         CREE XHB0         1115min         2130min         7n         32h         810n         42m         5330cd           EC30         CREE XH4212         -         960LMENS         210LMENS         50LLMENS         111LMEN         22mn         12460cd           EC30         CREE XH93HD12         1800LMENS         960LMENS         300ULMENS         50LLMENS         110.MEN         22mn         12600cd           EC30         CREE XH93HD12         1800LMENS         1100LMENS         400LMENS         80LLMENS         21LMENS         2000cd         300LMENS         100LMENS         2000cd         300LMENS         100LMENS         2000cd         300LMENS         900LMENS         900LMENS <td></td>										
EC20         CREE XH42 U2          960UMENS         210UMENS         SOUMENS         1UMEN         22m         1260cd           EC23         CREE XH25 HD 12         100UMENS         980UMENS         300UMENS         SSUMENS         1UMEN         25m         1620cd           EC48         CREE XH25 HD 12         100UMENS         980UMENS         300UMENS         SSUMENS         1UMEN         25m         1620cd           EC41         CREE XH2 U2         900UMENS         300UMENS         160UMENS         70UMENS         11UMEN         1000UMENS         70UMENS         70U		EA81	CREE XHP50						462m	53300cd
				In45min						
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		EC20	CREE XM-L2 U2	-	960LUMENS	210LUMENS			222m	12450cd
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$				-	1h15min	6h	28h	520h		
$ \begin{array}{ c c c c c c c } \hline \begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		EC23	CREE XHP35 HD E2	1800LUMENS	980LUMENS	300LUMENS	55LUMENS	1LUMEN	255m	16200cd
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	S	1020		*30min	*1h30min	4h45min	22h	330h	200.11	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	erie	EC 48		2150LUMENS	1100LUMENS	400LUMENS	80LUMENS	2LUMENS	290m	10600ad
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	ы S	EC45	CREE ANPOU	45min	2h15min	6h15min	30h45min	325h	200111	1900000
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $				900LUMENS	300LUMENS	160LUMENS	70LUMENS	1 LUMEN	100	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	EXD	EC11	CREE XM-L2 U2	30min	45min	1h30min	2h30min	12h	190m	9000cd
$ \frac{1}{100} + 1$				1000LUMENS	420LUMENS	200LUMENS	50LUMENS	1LUMEN		
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		EC4GT	CREE XP-L HI V3	2h	4h45min	10h	25h	380h	475m	56500cd
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $										
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		EA11	CREE XM-L2 U2						190m	9000cd
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $										
$ \begin{array}{ c c c c c c c } \mbox{Ecc21} & \mbox{CREE XP-G2 RS} & \mbox{400LUMENS} & \mbox{210LUMENS} & \mbox{100LUMENS} & \mbox{20LUMENS} & \mbox{11LUMEN} & \mbox{1430h} & \mbox{1420} & \mbox{1450} & \mbox{21UMENS} & \mbox{21UMENS} & \mbox{21UMENS} & \mbox{140} & \mbox{1450} & \mbox{380LUMENS} & \mbox{11LUMEN} & \mbox{140} & \mbox{1450} & \mbox{1450} & \mbox{1450} & \mbox{140} & \mbox{1450} & \mbox{11UMEN} & \mbox{11UMEN} & \mbox{140} & \mbox{1450} & \mbox{1450} & \mbox{1450} & \mbox{140} & \mbox{1450} & \mbox{140} & \mbox{1450} & \mbox{140} & 14$		EA42	CREE XHP35 HD						353m	31200cd
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $										
$ \begin{array}{ c c c c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		EC21	CREE XP-G2 R5			100LUMENS			194m	9400cd
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$				1h45min	4h45min	12h	50h	430h		
$ \frac{1}{10000000000000000000000000000000000$		Thumb		-	85LUMENS	30LUMENS	2LUMENS	-	26m	170cd
$ \begin{array}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$			Performance LEDs	-	45min	2h15min	22h	-		
$ \begin{array}{ c c c c c c } \hline \mbox{Inv} & \mbox{CREE XP-G2 S3} \\ \hline \mbox{380LUMENS} & \mbox{145LUMENS} & \mbox{38LUMENS} & \mbox{1LUMEN} &  & \mbox{64m} & \mbo$			2 High	45LUMENS	-	-	-	-	24m	150cd
$ \begin{array}{ c c c c c c c c } \hline \mbox{Inv} & \mbox{CREE XP-G2 S3} \\ \hline \mbox{Int} & $			Performance LEDs	2h	-	-	-	-	24111	15000
$ \frac{1}{100} + \frac{1}{100} + \frac{1}{100} + \frac{1}{100} + \frac{1}{10} + \frac{1}{10} + \frac{1}{10} + \frac{1}{100} + \frac{1}{1$		715.11		380LUMENS	145LUMENS	38LUMENS	1LUMEN	-	<i>.</i>	1000
$ \begin{array}{ c c c c c } \hline \mbox{TUBE} & \mbox{High Performance} \\ \mbox{LED} & \mbox{LED} & \mbox{-} & \m$		HINI	CREE XP-G2 S3	*15min	lh	4h	60h	-	64M	1020cd
$ \begin{array}{ c c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \hline \begin{tabular}{ c c c c c c c } \hline \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$			High Porformanco	_	45LUMENS	-	1LUMEN	_		
$ \frac{1}{10000000000000000000000000000000000$		TUBE		_	lh	_	48h	-	24m	150cd
$ \begin{array}{ c c c c c c } \hline \begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	6			TUBE UV		TUBE GL		_		
$ \frac{1}{1} 1$	Series							_	_	_
$\frac{1}{110} \frac{1}{110} \frac{1}{110} \frac{1}{100} \frac{1}$	T Se	RL/BL/GL	LED					_		
$\frac{1117}{11P} \frac{20177}{11P} \frac{CREE XP-G2 S3}{11P} \frac{CREE XP-G2 S3}{\frac{3}{30min}} \frac{1}{1h30min} \frac{1}{6h30min} \frac{6}{6h30min} \frac{46h}{46h} - \frac{74m}{1400cd} \frac{1}{1400cd} \frac{1}{1400$										
$\frac{1}{119 \text{ CRI 2017}} \xrightarrow{\text{Nichia 219B}, \\ \text{CRI } \geq 90} \xrightarrow{240 \text{LUMENS}} \begin{array}{c} 95 \text{LUMENS} \\ \hline 30 \text{min} \end{array} \begin{array}{c} 95 \text{LUMENS} \\ \hline 130 \text{min} \end{array} \begin{array}{c} 22 \text{LUMENS} \\ \hline 6h 30 \text{min} \end{array} \begin{array}{c} 1 \text{LUMEN} \\ \hline 46h \end{array} \begin{array}{c} - \end{array} \begin{array}{c} - \end{array} \begin{array}{c} 56m \\ \hline 56m \end{array} \begin{array}{c} 810 \text{cd} \end{array} \end{array}$			CREE XP-G2 S3						74m	1400cd
$\frac{\text{TIP CRI 2017}}{\text{T360M}} \xrightarrow{\text{INICH III 2198}, \\ CRI \ge 90} \frac{1}{30\text{min}} \frac{1}{1\text{h30min}} \frac{6}{6\text{h30min}} \frac{46\text{h}}{46\text{h}} - \frac{56\text{m}}{200\text{m}} \frac{810\text{cd}}{200\text{m}} \frac{1}{1000\text{m}} \frac{1}{1000\text{m}$								_		
$\frac{1}{1360} + \frac{1}{100} + 1$		TIP CRI 2017						-	56m	810cd
T360     High Performance LED     –     45min     1h45min     21h     –     30m     230cd       T360M     High Performance     –     45LUMENS     15LUMENS     2LUMENS     –     30m     230cd				*30min	1h30min	6h30min	46h	-		
LED     –     45min     1h45min     21h     –       T360M     High Performance     –     45LUMENS     15LUMENS     2LUMENS     –       T360M     LED     –     30m     230cd		T360		-	45LUMENS	15LUMENS	2LUMENS	-	30m	230cd
T360M High Performance 30m 230cd			LED	-	45min	1h45min	21h	-		
130UVI - LED		T360M	High Performance	-	45LUMENS	15LUMENS	2LUMENS	—	30m	230cd
		1300101	LED	-	45min	1h45min	21h	-	3011	20000

WATERPROOF	BATTERY OPTIONS	LENGTH	DIMENSIONS HEAD DIAMETER		WEIGHT	MODE	EL
IPX8	2×AA	80.9mm (3.19")	40.7mm (1.6") ( Width )	21mm (0.83") ( Depth )	49g (1.73oz)	MT22A	eries
IPX8	1×CR123	88mm (3.46")	22.56mm (0.89")	21.5mm (0.85")	42g (1.48oz)	MTIC	Multi-Task Series
IPX8	2×18650 / 4×CR123	221.5mm (8.72")	50mm (1.97")	25.4mm (1")	245g (8.64oz)	MT40GT	Multi
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	Š
IPX8	2×18650 / 4×CR123	150mm (5.9")	40mm (1.57")	39mm×28mm (1.54"×1.1")	171g (6.03oz)	EC4S	Explorer Series
IPX8	1×IMR18350 / 1×CR123	75mm (2.95")	25.4mm (1")	25.4mm (1")	45.3g (1.6oz)	EC11	Explor
IPX8	2×18650 / 4×CR123	155mm (6.1")	40mm (1.57")	40mm×29mm (1.57"×1.12")	171g (6.03oz)	EC4GT	
IPX8	1×IMR14500 / 1×AA	92mm (3.62")	25.4mm (1")	20mm (0.79")	53g (1.87oz)	EA11	
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	
IP65	Built-in rechargeable Li- ion battery	74mm (2.91") ( Length )	24mm (0.94") ( Width )	15.8mm (0.62") ( Depth )	25g (0.88oz)	Thumb	
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	
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	T Series
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 2017/ TIP SS	
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 2017	
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	

					OUTPUT / RUNTIMI	E		BEAM	BEAM
м	ODEL	LED	TURBO	HIGH	MID	LOW	LOWER	DIAMETER	INTENSITY
	NU05	4 High Performance	35LUMENS	-	-	-	-	_	_
	1005	LEDs	lh	-	-	-	-	_	-
	NUIDO	5 High Performance	-	160LUMENS	35LUMENS	1LUMEN	-	25	210.1
	NU10	LEDs	-	7h	8h45min	150h	-	35m	310cd
		High Colour	-	115LUMENS	22LUMENS	1LUMEN	-		000 1
õ	NU10 CRI	Rendering Capability , CRI $\ge$ 90	-	7h	8h45min	150h	-	30m	220cd
NU Series	N.1100		360LUMENS	220LUMENS	40LUMENS	1LUMEN	-		1/00
iu s	NU20	CREE XP-G2 S3	*30min	6h	7h45min	100h	-	80m	1600cd
2		Nichia 219B ,	270LUMENS	170LUMENS	30LUMENS	1 LUMEN	-		
	NU20 CRI	CRI ≥ 90	*30min	6h	7h45min	100h	-	69m	1200cd
			360LUMENS	190LUMENS	38LUMENS	1 LUMEN	-		
	NU25	CREE XP-G2 S3	*30min	5h	8h	160h	-	81m	1650cd
			400LUMENS	180LUMENS	36LUMENS	1 LUMEN	-		
	NU30	CREE XP-G2 S3	*1h15min	22h	25h15min	330h	-	121m	3700cd
			1000LUMENS	400LUMENS	210LUMENS	70LUMENS	1LUMEN		
	HC30	CREE XM-L2 U2	lh	3h30min	7h15min	15h15min	330h	162m	6600cd
			1800LUMENS	780LUMENS	240LUMENS	70LUMENS	1LUMEN		
ies	HC33	CREE XHP35 HD	*30min	*1h45min	5h45min	16h30min	330h	187m	8750cd
Ser			1000LUMENS	420LUMENS	210LUMENS	38LUMENS	1LUMEN		
d L	HC60	CREE XM-L2 U2	lh	2h30min	7h15min	25h	680h	117m	3400cd
Headlamp Series			1000LUMENS	550LUMENS	280LUMENS	80LUMENS	1LUMEN	110m 3000cc	
Hee	HC65	CREE XM-L2 U2	*1h	2h45min	4h45min	16h	800h		3000cd
			1000LUMENS	550LUMENS	240LUMENS	65LUMENS	1LUMEN		
	HC70	CREE XM-L2 U2	*2h15min	*4h	10h	30h	220h	182m	8300cd
			1000LUMENS	500LUMENS	210LUMENS	45LUMENS	1LUMEN		
	HA40	CREE XM-L2 U2	*1h	*2h15min	6h30min	38h	430h	182m	8300cd
			_	135LUMENS	40LUMENS	10LUMENS	_	10m	
	LA10	CREE XP-G2 S3	_	1h30min	6h	23h	-	(Beam Diameter)	-
			-	85LUMENS	30LUMENS	9LUMENS	-	10m	
ries	LA10 CRI	Nichia 219B, CRI≥90	-	1h30min	6h	23h	-	(Beam Diameter)	-
ו Se			-	250LUMENS	55LUMENS	8LUMENS	-	35m	
Lantern Series	LA30	8 High CRI LEDs	_	4h	9h15min	56h	_	(Beam Diameter)	80cd
Lar			_	250LUMENS	65LUMENS	8LUMENS	_	24m	
	LR10	9 High CRI LEDs	_	*1h	5h15min	38h	_	(Beam Diameter)	38cd
		6 High Performance	_	205LUMENS	85LUMENS	12LUMENS	_	40m	
	LR30	LEDs	_	*3h30min	8h30min	62h	_	(Beam Diameter)	103cd
			-	830LUMENS	320LUMENS	4LUMENS	-		
Explosion-proof Series	EF1	CREE XM-L2 U3	-	1h45min	3h	150h	-	270m	18300cd
n-p ies			-	260LUMENS	65LUMENS	22LUMENS	-		
osion-p Series	EH1	CREE XP-G2 S3	_	10h	40h	120h	_	-	-
Idx			-	260LUMENS	65LUMENS	22LUMENS	-		
	EH1S	CREE XP-G2 S3	_	5h	20h	60h	_	-	-
s ₹			-	1000LUMENS	-	385LUMENS	-		
Divir Ligh Serie	DL10	CREE XP-L HI V3	_	*1h15min	-	4h	_	223m	12400cd

DDEL	MOE	WEIGHT	TUBE DIAMETER	DIMENSIONS HEAD DIAMETER	LENGTH	BATTERY OPTIONS	WATERPROOF
	NU05	10.4g (0.37oz)	16.3mm (0.64") ( Depth )	29.5mm (1.16") ( Width )	30.3mm (1.19") ( Length )	Built-in rechargeable Li- ion battery	IP66
	NU10	65g (2.29oz)	29mm (1.15") ( Depth )	35mm (1.38") ( Width )	60.5mm (2.38") ( Length )	Built-in rechargeable Li- ion battery	IP66
	NU10 CRI	65g (2.29oz)	29mm (1.15") ( Depth )	35mm (1.38") ( Width )	60.5mm (2.38") ( Length )	Built-in rechargeable Li- ion battery	IP66
NU Series	NU20	47g (1.66oz)	21mm (0.82") ( Depth )	33mm (1.29") ( Width )	55.5mm (2.18") ( Length )	Built-in rechargeable Li- ion battery	IPX7
	NU20 CRI	47g (1.66oz)	21mm (0.82") ( Depth )	33mm (1.29") ( Width )	55.5mm (2.18") ( Length )	Built-in rechargeable Li- ion battery	IPX7
	NU25	28g (0.99oz)	23.2mm (0.91") ( Depth )	34.6mm (1.36") ( Width )	55.5mm (2.19") ( Length )	Built-in rechargeable Li- ion battery	IP66
	NU30	84.8g (2.99oz)	31.5mm (1.24") ( Depth )	43.5mm (1.71") ( Width )	63mm (2.48") ( Length )	Built-in rechargeable Li- ion battery	IP67
	HC30	40.3g (1.42oz)	23.8mm (0.94")	24.2mm (0.95")	98mm (3.86")	1×18650 / 2×CR123	IPX8
ries	HC33	51.2g (1.81oz)	23.8mm (0.94")	25.5mm×24.2mm (1"×0.95")	105.3mm (4.15")	1×18650 / 1×IMR18650 / 2×CR123	IP68
Headlamp Series	HC60	98.5g (3.47oz)		79mm×27mm×18.5mm (3.11"×1.06"×0.73")		1×18650 / 2×CR123	IPX7
Headl	HC65	62.7g (2.21oz)		2.7mm×33.3mm×26.7mm (3.26"×1.31"×1.05")	8	1×18650 / 2×CR123	IPX8
	HC70	Headlamp: 97.9g (3.45oz) Battery Case: 176.7g (6.23oz)		mx56mm (2.52"×1.42"×2.2") 32mm (1.26") ).2mm×48.5mm×28mm (4.3		2×18650	IP67
	HA40	126.7g (4.47oz)		x36mmx56mm (2.52"x1.42" diameter : 32mm (1.26") nmx26.3mmx67.3mm (2.76		4xAA	IP66
	LA10	42.7g (1.51oz)	-	22.6mm (0.89")	78.5mm (3.09")	1×AA	IPX6
eries	LA10 CRI	42.7g (1.51oz)	-	22.6mm (0.89")	78.5mm (3.09")	1×AA	IPX6
∠ Lantern Series	LA30	117g (4.61oz)	×2.12")	9.5mm×53.8mm (2.96"×1.95	75.2mm×44	Built-in rechargeable Li- ion battery / 2×AA	IP66
Lo Lo	LR10	59.1g (2.18oz)	).98")	50mm×25mm (2.58"×1.97"×	65.5mm×	Built-in rechargeable Li- ion battery	IP66
	LR30	62g (2.18oz)	1.24")	5mm×31.6mm (3.62"×1.72";	92mm×43	1×18650 / 2×CR123	IPX6
oot	EF1	250g (8.82oz)	32.1mm (1.26")	40mm (1.57")	152.2mm (6")	1×18650	IP54
Explosion-proof	EH1	191g (6.73oz)	05")	0mm×52mm (3.27"×2.76"×2	83mm×7	Built-in rechargeable Li- ion battery	IP68
Expl	EH1S	151g (5.32oz)	05")	0mm×52mm (3.27"×2.76"×2	83mm×7	Built-in rechargeable Li- ion battery	IP68
Diving Light	DL10	143.1g (5.05oz)	25.4mm (1")	34mm (1.34")	133.1mm (5.24")	1×18650 / 2×CR123	IPX8

MODE	DDEL	LED	OUTPUT / RUNTIME					BEAM	BEAM	RPROOF		BATTERY OPTIONS	DIMENSIONS			WEIGHT	
MODE			TURBO	HIGH	MID	LOW	LOWER	DIAMETER	INTENSITY	.RFROOF		GATTERT OFFICING	LENGTH	HEAD DIAMETER	TUBE DIAMETER	WEIGHT	
		2 CREE XM-L2 U2 LEDs	800LUMENS	465LUMENS	285LUMENS	150LUMENS	Short Range	n	7750-4								
eries	BR35		*2h	5h45min	8h30min	17h	Beam					Built-in rechargeable Li-	- 109.3mm×48.9mm×40.9mm		024 5~ (8 07)	Bſ	
t Se			1000LUMENS	550LUMENS	330LUMENS	180LUMENS	Long Range			IPX7 Bui	Built						
Light B			*2h	5h45min	8h30min	17h	Beam 176m	7750cd	IPA7	ion battery	(4.3"×1.93"×1.61")		234.5g (8.27oz)				
Bike			1800LUMENS	1015LUMENS	615LUMENS	300LUMENS	Dual Range	Dual Range Beam									
â			*1h	2h30min	4h	8h											
Cor	noont1	1 CREE XHP35 HD E2	1800LUMENS	810LUMENS	300LUMENS	80LUMENS	1LUMEN	220m	12100cd		/R18650 / 1×18650 /	111.5mm (4.39")	24.5mm (0.96")	23.8mm (0.94")	61 0g (2 18 gz)		
Con	icepii		*30min	*1h30min	4h	15h	300h			IPAO		2×CR123	111.50000 (4.39 )	24.5mm (0.96 )	23.011111 (0.94 )	61.9g (2.18oz)	(
s	202	CREE XP-G2	360LUMENS	230LUMENS	95LUMENS	<b>30LUMENS</b>	1LUMEN	105m	2770cd	IPX8		NLGP3 / GoPro	57.5mm (2.26")	25.4mm (1")	85.8mm (3.38")		
GIGS	GP3		45min	1h45min	4h45min	11h	235h			IPX6		AHDBT-302	(Length)	(Width)	(Depth)	82g (2.89oz)	
S G G F	23 CRI	Nichia 219B , CRI ≥ 90	270LUMENS	175LUMENS	70LUMENS	20LUMENS	1LUMEN	70~~	1200cd			NLGP3 / GoPro	57.5mm (2.26")	25.4mm (1")	85.8mm (3.38")	00 <i>(</i> 0 00 )	
O GR	3 CRI		*45min	1h45min	4h45min	11h	235h	70m		IPX8		AHDBT-302	(Length)	(Width)	(Depth)	82g (2.89oz)	

# NITECORE®





MODI	EL	DIMENSIONS	WEIGHT	BETTERY SLOTS		
	SC2	155mm×80mm×44mm (6.1"×3.16"×1.73")	263g ( 9.28oz )	2		
SC Series	SC4	165mm×110mm×45mm (6.5"× 4.33"× 1.77")	385g(13.59oz)	4		
	D2	143mm×74mm×36mm (5.63"×2.91"×1.42")	168g ( 5.92oz )	2		
D Series	D4	143mm×99mm×36mm (5.63"×3.9"×1.42")	239g ( 8.43oz )	4		
	UM10	100mmx 38mmx35mm (3.94"x1.5"x1.38")	57g(2.01oz)	1		
UM Series	UM20	100mm× 56mm×35mm (3.94"×2.2"×1.38")	77.2g(2.72oz)	2		
	NEW i2	132mm×70mm×35mm (5.2"×2.76"×1.38")	126g(4.44oz)	2		
i Series	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	Fl	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		
<b>Q</b> 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		
V Series	V2	67mm×65mm×125mm (2.36"×2.29"×4.41")	197.6g ( 6.94oz )	2		
	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		
	USN1	85mm×50mm×26.5mm (3.35"×1.97"×1.04")	58.9g(2.08oz)	2		
Camera Charger	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	85mmx50mmx26.5mm (3.34"x1.96"x1.04")	53g(1.9oz)	1		
	UGP3	67mmx44mmx24mm (2.64"x1.73"x0.94")	44.2g(1.56oz)	2		
UGP Series	UGP4	84mm×45mm×27mm (3.3"×1.77"×1.06")	55.3g(1.95oz)	2		
	UGP5	97mm×50mm×26.5mm (3.82"×1.97"×1.04")	67.5g (2.38oz)	2		



# Thanks again for choosing NITECORE!

## **NITECORE** Warranty Service

If you have any questions regarding the use of your NITECORE product, please feel free to contact your local distributor, reseller or retailer. Alternatively, contact SYSMAX directly using the details below:

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