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NITECORE®

NITECORE®

PRODUCT CATALOG

KEEP INNOVATING

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KEEP INNOVATING

NITECORE®

ABOUT NITECORE

Inspired by the notion to "Keep Innovating" with the industry-leading innovative power for 17 years, NITECORE is the first brand to achieve a grand slam milestone in the industries of professional lighting and chargers to receive the German iF Design Award, Red Dot Design Award, the Japanese G-Mark (Good Design) and the American IDEA, as well as Gold Winners of the ISPO Award and Outstanding Outdoor globally recognized in the outdoor industry. We specialize in product lines varying from professional lighting to power solutions, camera cleaning solutions, and carry gear specially designed for law enforcement and military departments, industrial corporations and outdoor enthusiasts worldwide.



Establishment

2007

Global Patents and Certifications

5000⁺

Countries and Regions

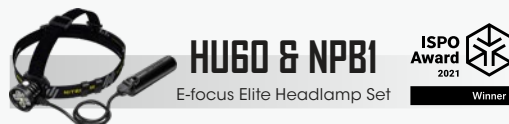
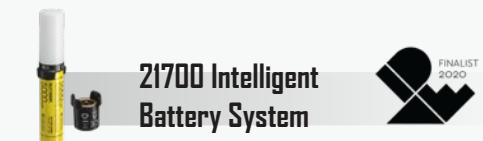
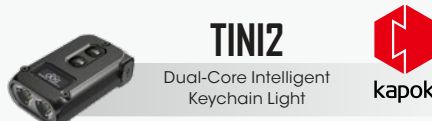
130⁺

Clients and Users

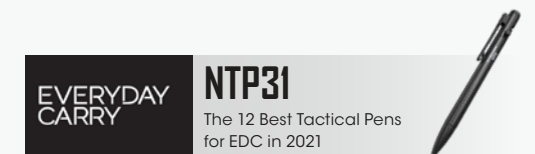
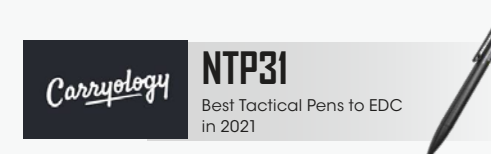
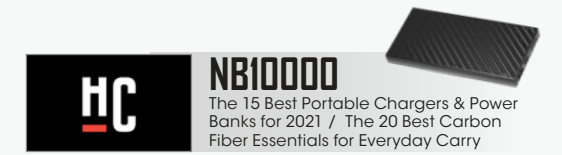
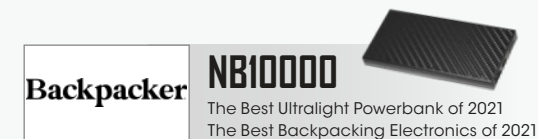
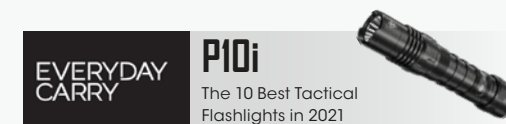
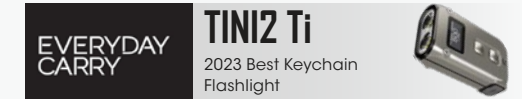
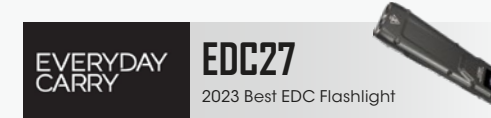
10M⁺

PRODUCT AWARDS

Established in 2007, NITECORE has long been at the forefront of technological advancement in portable illumination. Through its tremendous research and development capacity, NITECORE has become the first brand in the professional lighting and illumination industry to receive all four grand international design prizes including the American IDEA, the German iF Design Award, Red Dot Design Award and the Japanese G-Mark (Good Design), in addition to the worldly famous ISPO Award in the outdoor industry. NITECORE products are internationally recognized in over 130 countries.



MEDIA RECOGNITION



GLOBAL PRESENCE

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



The Portable Lights American Trade Organization (PLATO)



National Shooting Sports Foundation (NSSF)



High and New Technology Enterprise (HNTE)



China Sporting Goods Federation (CSGF)

MAGAZINE

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



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

AMBASSADORS & SPONSORED EVENTS



NITECORE Trail Runner Ambassador
RongRong Chen

NITECORE Trail Runner Ambassador
Rongrong Chen
2023 2nd ULTRA-TRAIL Mt.FUJI - Woman



NITECORE Trail Runner Ambassador
Jiasheng Shen

NITECORE Trail Runner Ambassador
Jiasheng Shen
2023 2nd UTMB CCC



NITECORE Trail Runner Ambassador
Fuzhao Xiang

NITECORE Trail Runner Ambassador
Fuzhao Xiang
2023 4th UTMB



Sole Lighting Sponsor of HK100 Ultra Trail



2023 Ultra-Trail du Mont-Blanc



Reaching the Summit of Annapurna
by Gao Li



Official Sponsor of Hong Kong
TransLantau™ by UTMB®

ON-SCREEN MOMENTS

Warriors of Future



TIP CRI

The Wandering Earth 2



NPS200

The Mummy



TM28

Resident Evil 6



TM26

Agents of S.H.I.E.L.D.



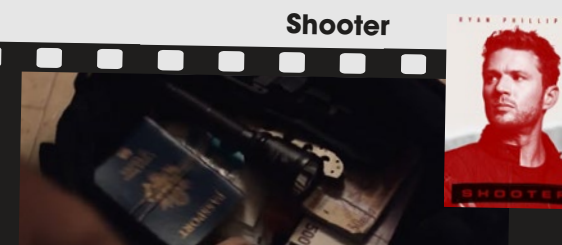
TM26GT

Death Wish



Various Products

Shooter



MT40/MT40GT

Mysteries of the Abandoned



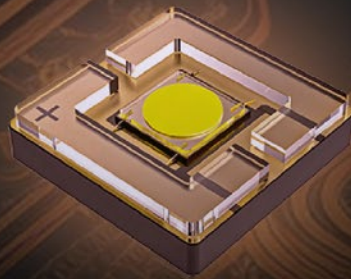
HC60

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NiteLab® UHi LED

Ultra High Intensity

New Generation Tailor-Made Flashlight LED



UHi 10 UHi 20/MAX UHi 40/MAX UHi 50 UHi 100

NiteLab®

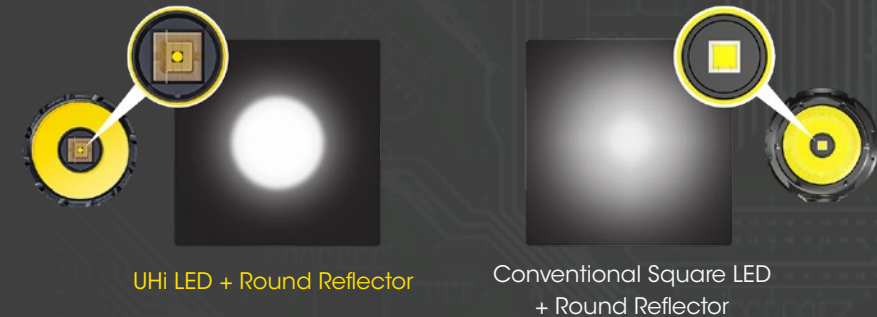
The First Professional Flashlight LED Brand in Lighting Industry

Both NiteLab and NITECORE belong to SYSMAX which is dedicated to exploring LED technology to reinvent the flashlight LED solutions.

LED New Benchmark

NiteLab cooperated with an industrial partner to jointly develop the UHi LED Series, specially designed for flashlights. Featuring high light density and ultra high beam intensity, the UHi LED utilizes the round light emitting surface (LES) to achieve an optimal lighting effect and beam distance, which challenges the impossible and begins a new era of the flashlight LED.

From Square to Round



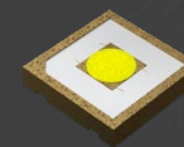
UHi LED + Round Reflector

Conventional Square LED
+ Round Reflector

Ultra Mini Design Ultra High Light Density

Light Density Comparison

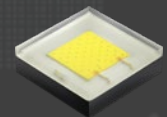
(Max brightness per square millimeter of the light emitting surface)



UHi 20
876
Lumens / mm²

VS.

Same Power LED
611
Lumens / mm²



State-of-the-art Long Range Performance

Max Beam Distance Comparison

21.5% ↑ Improvement

UHi 40 LED

705 Meters



Conventional LED

580 Meters

Max Beam Intensity Comparison

42% ↑ Improvement

UHi 40 LED

124,307_{cd}

Conventional LED

87,500_{cd}



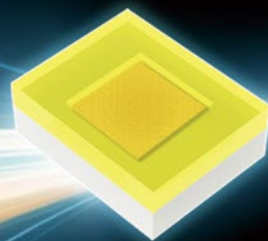
LUMIN SHIELD™

LUMIN SHIELD™, specially designed by NITECORE, enables an instant defense with a blazing output thanks to a multi-core UHi MAX LED. This technology is engineered to provide an unprecedented wide-area protective coverage, resembling a shield.

NITECORE LUMIN SHIELD™ Model: EDC33

NiteLab® UHE LED

Ultra High Efficiency



The UHE LED represents NiteLab's pioneering development in LEDs that boasts ultra high efficiency, specifically designed for high performance gear. It ensures enhanced efficiency per watt, offering a brighter, more energy-efficient, and long-lasting experience.

Advanced Circuitry

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

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

Lens and Reflectors

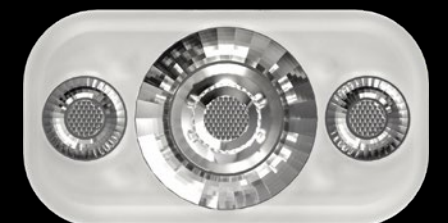
With many years of experience in flashlight optical design, NITECORE's custom-engineered high-efficiency alloy reflectors ensure every flashlight emit a balanced beam profile of both flood and throw with minimal loss of light. All NITECORE reflectors are protected by AR-coated, anti-scratch mineral glass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

Precision Digital Optics Technology

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

Unibody Optical Lens System

Most of NITECORE headlamps utilize an innovative unibody optical lens system with various facets, achieving an outstanding light transmission exceeding 94%. This meticulously designed optical system is crafted with precision to ensure not only powerful output but also even lighting, which enables the NITECORE headlamps to deliver a soft and uniform lighting experience, catering to diverse needs with remarkable effectiveness.





Advanced Power Cut-Off (APC) Technology

The application of Advanced Power Cut-Off (APC) technology represents a significant leap in achieving ultralow standby power consumption. This technology is designed to minimize energy consumption during standby status to an unprecedented extent. Through intricate engineering and innovative solutions, the APC technology ensures that products operate with ultralow power consumption when not in active use, contributing to energy conservation and extending runtime.

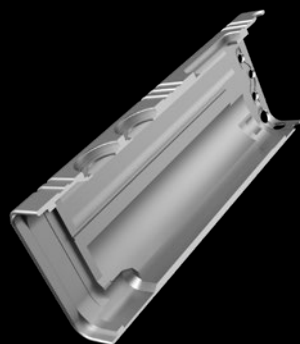
Advanced Temperature Regulation (ATR) Technology

The incorporated Advanced Temperature Regulation (ATR) technology functions to regulate the product output based on both the working conditions and the ambient environment. This innovative feature is designed to continuously adjust and optimize performance, ensuring that the devices operate at their best. It provides users with a reliable experience in various environments.



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.



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 Models with High CRI Light: TIKI, TIKI GITD, NU31, NU35, HC65M V2, HC65 V2



Neutral White & Warm White

LED color temperatures can be divided into cool white (about 5700-6500K), neutral white (about 4000-5000K) and warm white (about 3000-3500K). 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 Models: HC60W V2

NITECORE Warm White Models: UT27



Ultraviolet & Infrared

The 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.

The IR light is with wavelengths longer than those of visible light. Extensive uses for military and civilian applications include target acquisition, surveillance, night vision, homing, and tracking.

NITECORE Ultraviolet Models: CU6, TIKI, TIKI UV, THUMB LEO

NITECORE Infrared Models: CI7, NU06 MI



Strobe Ready™

In law enforcement, the strobe flashlight for self-defense is used on potential suspects who may present a danger but are not lethally armed. The strobe light is disorienting to the person it is aimed at which makes it difficult for them to concentrate. Also, they avert their eyes away from the strobing effect. This means it is easier for the police to subdue successfully and control the suspect.



2nd Generation STROBE READY™ Technology

- 1 Specially designed for tactical applications to enable a quick access to STROBE Mode (Patent No.: ZL201320545349.4)
- 2 Inset pedal design to avoid accidental activation (US Patent No.: 15/846299 US10237955B1)

The 2nd Generation STROBE READY™ Technology is specially designed by NITECORE for tactical applications to enable a quick access to STROBE Mode with the dual tail switches and the inset pedal design to avoid accidental activation.

NITECORE STROBE READY™ Models:
P10i, P20i UV, P10iX, P20iX, P20UV V2, CI7



Advanced Randomly Changing STROBE Mode

The randomly changing frequencies available in the STROBE Mode of latest NITECORE models can cause stronger dizzying effects due to the inadaptability of the naked eyes.

NITECORE Models with Randomly Changing STROBE Mode:
P10i, P20i UV, P30i, P10iX, P20iX, CI7, MH12 V2, MH25 V2



TurboReady™

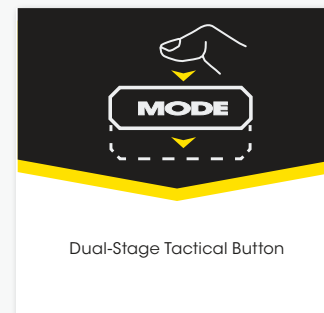
NITECORE aims to lead a trend of new tactics with the TurboReady™ technology to enable an instant dazzle strike with a blazing tactical output, in order to produce an abrupt disturbance to your adversary during the day or at night.

NITECORE TurboReady™ Model:
TM20K

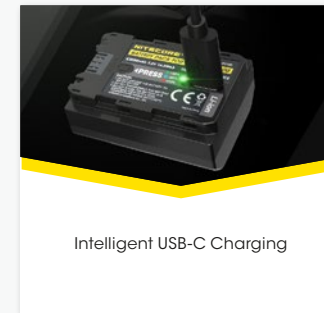


PATENT

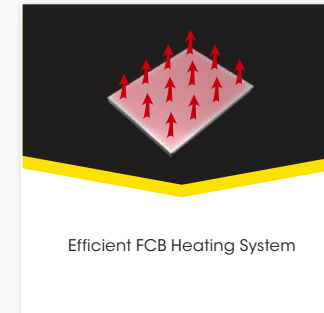
With advanced technologies and technical personnel, NITECORE has been keeping innovating for over the years and has harvested over one hundred invention patents and utility model patents.



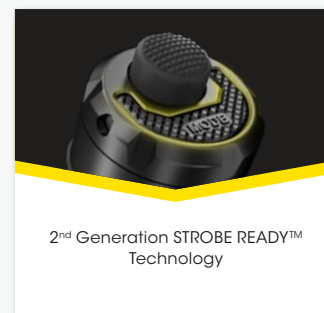
Dual-Stage Tactical Button



Intelligent USB-C Charging



Efficient FCB Heating System



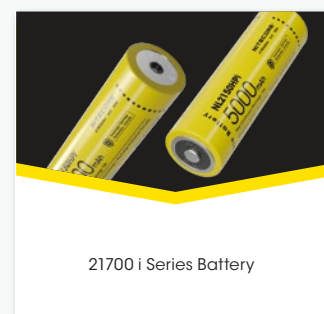
2nd Generation STROBE READY™ Technology



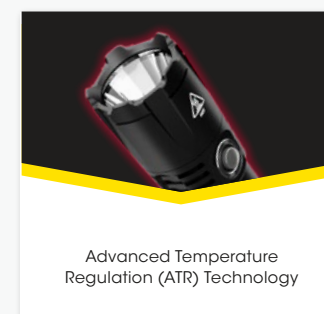
The First Coaxial Dual Output Headlamp Design in the Industry



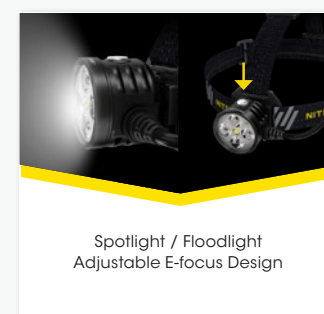
Magnetic Quick Release Brush



21700 i Series Battery



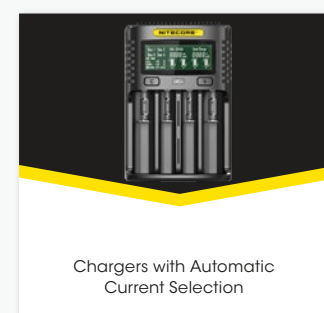
Advanced Temperature Regulation (ATR) Technology



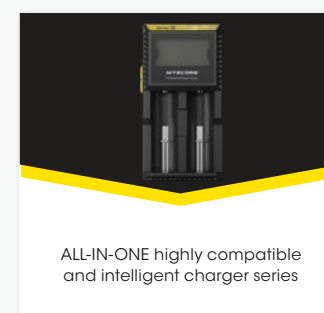
Spotlight / Floodlight Adjustable E-focus Design



Innovative Unique Integrated Technology (UIT)



Chargers with Automatic Current Selection



ALL-IN-ONE highly compatible and intelligent charger series

WHEN THERE IS DARKNESS THERE IS A NITECORE LIGHT

NITECORE LED lights are standard equipment for military and law enforcement in various countries, as well as professional gear favored by outdoor enthusiasts around the world. This proves NITECORE to be the ideal choice for outdoor adventures, law enforcement, trail running, industrial lighting and many other fields.



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 them to see the path ahead, and a red caution light makes it easier for their team members to find and follow them.

Recommended models: NU25, NU33, NU40, NU43, NU50, HA13



Running

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

Recommended models: UT27, NU25, HA11, NU31, NU25 UL, HA13



Caving

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

Recommended models: HU60, HC33, HC60 V2, HC65 V2, NU33, NU40, NU43



Climbing

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

Recommended models: HC33, HC60 V2, HC65 V2, NU43, NU50, HA13



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: NU25, LR40, LA10, LR70, Bubble, NU33, NU31, NU40, NU43



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: TM20K, TM28, P30i, HC33, NU43, NU50, P35i, MH12 Pro, MH25 Pro, MH40 Pro



Tactical

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

Recommended models: P20UV V2, P20iX, P23i, NPL25, C17, SRT6i, SRT7i



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: P23i, P20iX, P20UV V2, MT1A, NU06 LE, NU07 LE, SRT6i, SRT7i



Hunting

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

Recommended models: P30i, NEW P30, MH25 V2, MH40 Pro, P35i



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: EDC27, EDC25, EDC33, E4K, T4K, TUP, TINI2, TIP2, TIKI, TIKI LE, TIKI GITD, TIKI UV, TIP SE, TUBE V2.0



Industrial Workplace

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

Recommended models: EF1, HA23-Ex, UT27, HC33, HC60 V2, HC65 V2, NU35, TM28, NU50, NWL20



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, BR25



Fishing

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

Recommended models: TUP, HA11, NU25, NU11



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: TM28, SCL10

A full-page background image showing a runner in silhouette on a grassy hill. The runner is wearing a headlamp that is turned on, illuminating their face. The sky is a vibrant orange and yellow from the setting or rising sun, with scattered clouds. The foreground is dark, with the silhouettes of tall grass and a rock.

NITECORE®

HEADLAMPS



NU Series

NITECORE NU series are lightweight, lithium-powered illumination tools featuring uniform 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.

HOT
SALE

NU25

Dual Beam USB-C Rechargeable Headlamp

400 Lumens 64 Meters USB-C Rechargeable

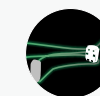
- 56g (1.98 oz)
- Built-in 650mAh Li-ion Battery



Keep the sweat off



Reflective



Glow-in-the-dark



Lightweight

NU25 UL

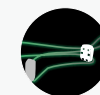
Ultra Lightweight Dual Beam USB-C Rechargeable Headlamp

400 Lumens 64 Meters USB-C Rechargeable

- 45g (1.59 oz)
- Built-in 650mAh Li-ion Battery



Reflective



Glow-in-the-dark

NU21

Ultra Lightweight Dual Beam Outdoor Headlamp

360 Lumens 58 Meters USB-C Rechargeable

- 44g (1.55 oz)
 - Built-in 500mAh Li-ion Battery
- Multiple Colors Available



NU35

Dual Power Hybrid Working Headlamp

460 Lumens 48 Meters USB-C Rechargeable

- CREE XP-G3 S3 LED
- Built-in Li-ion Battery / AAA x 3
- 59g (2.08 oz)



NU31

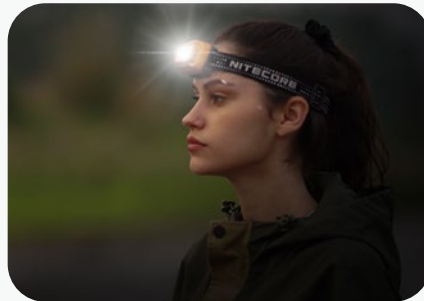
Triple Output Lightweight USB-C Rechargeable Headlamp

550 Lumens 145 Meters USB-C Rechargeable

95.5g (3.37 oz)
Built-in 1,800mAh Li-ion Battery



3 Colors Available



NU33

Triple Output USB-C Rechargeable Headlamp

700 Lumens 135 Meters USB-C Rechargeable

95.5g (3.37 oz)
Built-in 2,000mAh Li-ion Battery



NU40

High Performance Lightweight USB-C Rechargeable Headlamp

1000 Lumens 100 Meters
USB-C Rechargeable

116g (4.09 oz)
2,600mAh (Built-in 18650 Li-ion Battery)



HOT SALE

NU43

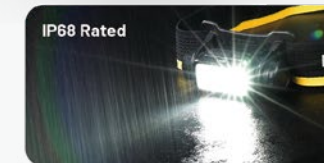
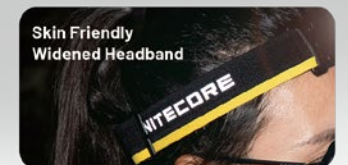
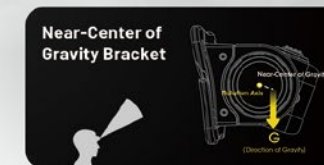
High Output Lightweight 18650 Rechargeable Headlamp

1400 Lumens 130 Meters
USB-C Rechargeable

116g (4.09 oz)
3,400mAh (Built-in 18650 Li-ion Battery)

Features

- HIGH (600 Lumens) 10 Hours
- MID (300 Lumens) 15 Hours
- LOW (100 Lumens) 29 Hours



NU50

Superior Performance High Capacity USB-C Rechargeable Headlamp

1400 Lumens 130 Meters
USB-C Rechargeable

146g (5.15 oz)
4,000mAh (Built-in 21700 Li-ion Battery)

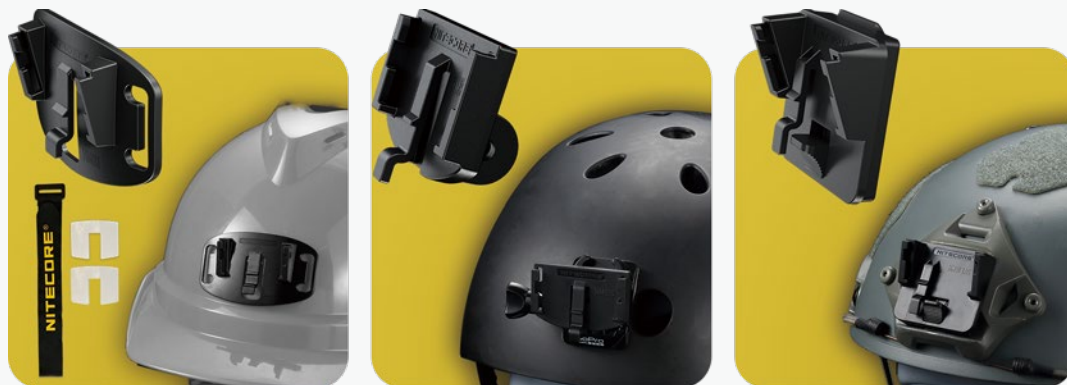


- Industrial Maintenance
- Outdoor Patrolling
- Search & Rescue
- Trekking & Camping
- Cycling
- Trail Running

NEW Helmet Accessories

Specially designed for attaching NU Series headlamps to the helmets

Helmet Mount Base



HMB1 Universal Helmet Mount Base
HMB1S Sport Helmet Mount Base
HMB1 TAC Tactical Helmet Mount Base

Headlamp Bracket



HLB20 Compatible with NITECORE NU21, NU25, NU25 UL and more
HLB30 Compatible with NITECORE NU31, NU33 and more
HLB40 Compatible with NITECORE NU40, NU43 and more
HLB50 Compatible with NITECORE NU50 and more

HLB40 + HMB1 TAC



NEW 18650 Extension Battery Case

Compatible with the NU40, NU43, NU50 and more

Battery Option:

18650 Li-ion battery (Flat Top Battery Excluded)

Features



USB-C Output
Power Bank



USB-C Input
18650 Li-ion Battery Charger



NEW NU11

Intelligent IR Sensor Clip-on Cap Light

150 Lumens 50 Meters USB-C Rechargeable

41g (1.45 oz)

Built-in 600mAh Li-ion Battery

Features



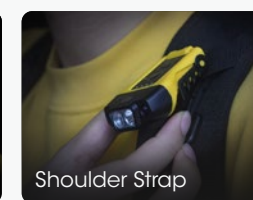
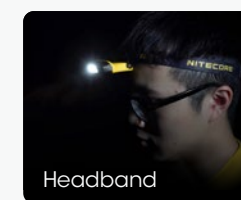
Motion Sensor

IR Sensor Indicator

Power Button

IR Sensor Button

Power Indicators



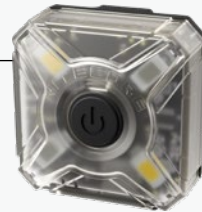
Signal Light

NU05 V2

Ultra Lightweight USB-C Rechargeable Headlamp Mate

40 Lumens USB-C Rechargeable

- 4 x High Performance LEDs
- Built-in Li-ion Battery
- 11.1g (0.39 oz)



NU05 V2 KIT



NU05 V2



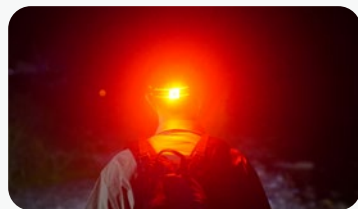
Headband



Bike Mount



USB-C Charging Cable



NU07 LE

Rechargeable Signal Light Law Enforcement Version

USB-C Rechargeable

- 5 x High Performance LEDs
- Built-in Li-ion Battery
- 24.5g (0.86 oz)



11 Modes Available with 5 Light Sources



Red Constant-on + Flashing



Green Constant-on + Flashing



Yellow Constant-on + Flashing



White Constant-on + Flashing



Blue Constant-on + Flashing



Red/Blue Police Warning Flashing

HOT SALE

NU06 LE

Mini Signal Light Law Enforcement Version

USB-C Rechargeable

- 4 x High Performance LEDs
- Built-in Li-ion Battery
- 15.8g (0.56 oz)



9 Modes Available With 4 Light Sources



Green Constant-on + Flashing



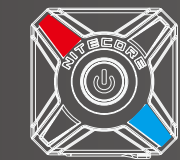
Blue Constant-on + Flashing



White Constant-on + Flashing



Red Constant-on + Flashing



Red/Blue Police Warning Flashing

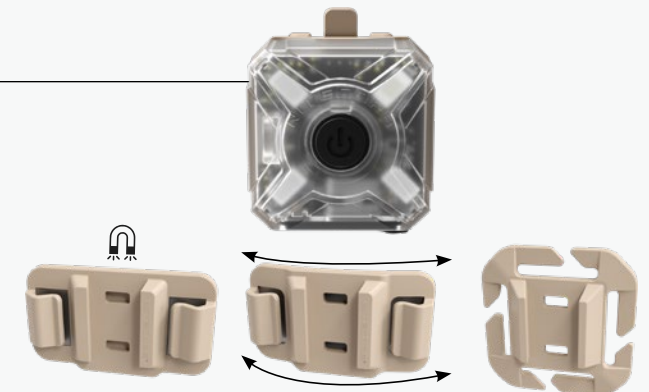
HOT SALE

NU06 MI

IR Mini Signal Light Military Version

USB-C Rechargeable

- 4 x High Performance LEDs
- Built-in Li-ion Battery
- 16.7g (0.59 oz)



9 Modes Available With 4 Light Sources



IR Constant-on + Flashing



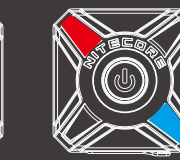
Red Constant-on + Flashing



Green Constant-on + Flashing



Blue Constant-on + Flashing



Red/Blue Police Warning Flashing



UT

UT Series

The UT Series is a brand new product line of NITECORE specially designed and optimized for trail runners in nighttime or in rain, snow or fog. Compared to marathons, trail races usually feature a longer distance, a steeper gradient and a longer duration with higher requirements on personal equipment, among which is the mandatory lighting gear.

HOT
SALE

UT27

Ultra Lightweight Dual Beam
Elite Headlamp

800 Lumens 160 Meters

HLB1300 Battery Pack

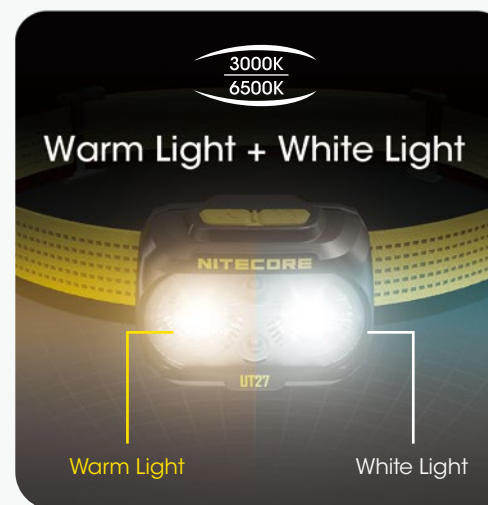
3 × AAA

74g (2.61oz)



2 Colors Available

Features



Headlamps

Flashlights

Lanterns

Other Lighting

Power Solution

Accessories

Carry Gear

H Headlamp Series

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

NEW HA13

Multipurpose Dual Beam AAA Headlamp

350 Lumens 120 Meters

100g (3.53 oz)

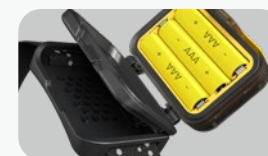
HLB1300 Battery Pack / 3 x AAA



Dual Battery Options



HLB1300 Battery Pack



3 x AAA Batteries

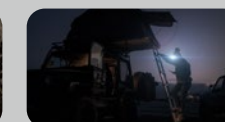
Various Activities



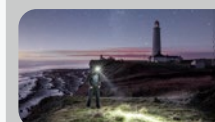
Camping



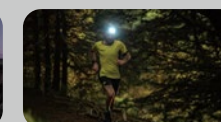
Climbing



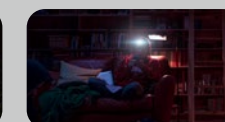
Road Trip



Trekking



Night Running



Emergency Lighting

HA11

Ultra Lightweight Dual Beam AA Headlamp

240 Lumens 90 Meters 36g (1.27 oz)

Intelligent Voltage Regulation

Primary Alkaline AA Battery

Rechargeable Ni-MH AA Battery

Primary Lithium AA Battery



Features



90° Adjustable Bracket

+



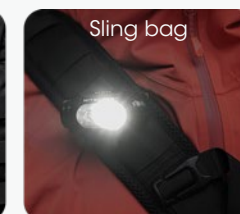
Multipurpose Clip



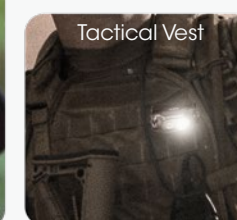
Cap Brim



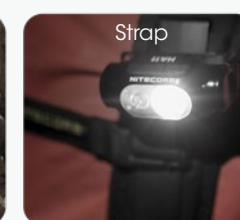
Backpack



Sling bag



Tactical Vest



Strap



HC65 UHE

UHE LEDs

Triple Output Full Metal
USB-C Rechargeable Headlamp

2000 Lumens 222 Meters

- UHE LEDs
- 1 x 18650



HC33

Magnetic

High Performance L-shaped Headlamp

1800 Lumens 187 Meters

- CREE XHP35 HD LED
- 1 x 18650
- 2 x CR123/RCR123



HC68

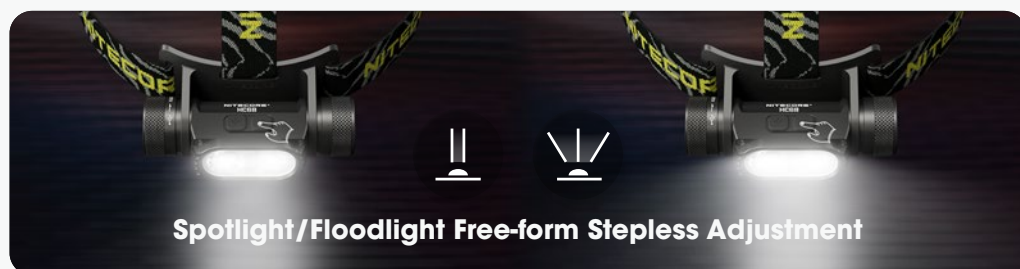
High Performance Dual Beam
E-focus Headlamp

2000 Lumens 202 Meters USB-C Rechargeable

- 2 x Luminus SST-40-W LEDs
- 1 x 18650
- 800 Hours Max Runtime on ULTRALOW



Features



HC65 V2

USB-C Rechargeable Triple Output Headlamp

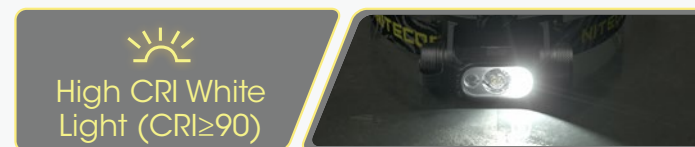
1750 Lumens 165 Meters USB-C Rechargeable

- Luminus SST-40-W LED
- 1 x 18650
- 2 x CR123/RCR123

Features

- + Single switch design
- + The power indicator indicates the remaining battery power

Primary White Light + High CRI White Light + Red Light



High Capacity
Li-ion Battery Included



NVG Mount

HC65M V2

Triple Output Tactical Helmet Light

1750 Lumens 165 Meters USB-C Rechargeable





HOT SALE HC60 V2

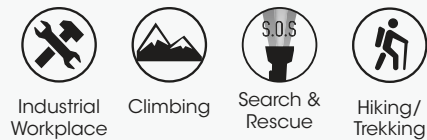
**USB-C Rechargeable
High Performance Headlamp**

1200 Lumens 130 Meters

USB-C Rechargeable

- OSRAM P9 LED
- 1 x 18650
- 2 x CR123/RCR123

Features



- + Single switch design
- + The power indicator indicates the remaining battery power



High Capacity
Li-ion Battery Included

HC60W V2



Neutral White Version

NVG Mount



HC60M V2

High Performance Tactical Helmet Light

1200 Lumens 130 Meters USB-C Rechargeable



NEW

HU2000

UHE LEDs

USB-C Powered Outdoor Headlamp

2000 Lumens 200 Meters

UHE LEDs

USB-C Powered



Split Type Design



HU60

USB Powered E-Focus Elite Headlamp

Spotlight 1600 Lumens 162 Meters

4 x CREE XP-G3 S3 LEDs

Floodlight 1200 Lumens 37 Meters

CREE XHP35 HD E2 LED

Features



Industry-leading Adjustable
E-Focus Design



Wristband Remote Included
for Wireless Control



Optional Biking
Accessories

HC35

Magnetic

**Next Generation 21700 High
Performance L-shaped Headlamp**

2700 Lumens 134 Meters USB Rechargeable

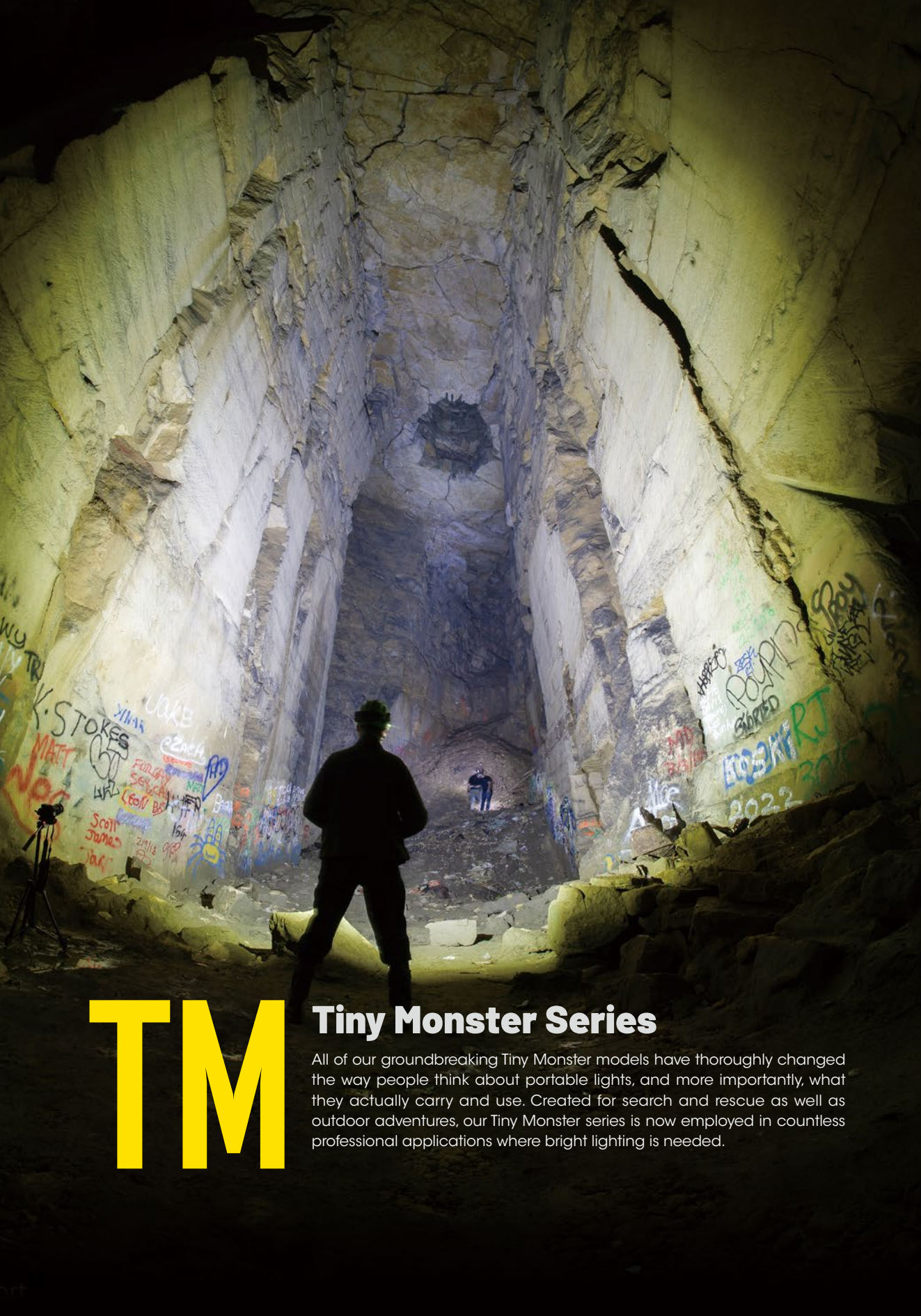
- 4 x CREE XP-G3 S3 LEDs
- 1 x 21700 / 1 x 18650
- 2 x CR123/RCR123





NITECORE®

FLASHLIGHTS



TM

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.

TM20K

TURBO/READY™



TurboReady™ Ultra High Performance Searchlight

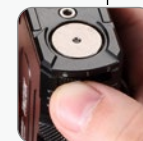
20000 Lumens 290 Meters USB-C Rechargeable

- 19 × CREE XP-L2 LEDs
- Built-in Li-ion Battery

Features



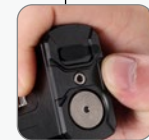
Power Button



User Mode Selection Toggle Switch



Mode Button



Tactical Buttons



Law Enforcement



Search & Rescue



Self Defense



TM28

Staggering Performance Rechargeable Searchlight

6000 Lumens 655 Meters DC Rechargeable

- 4 × CREE XHP35 HI LEDs
- 4 × 18650



Headlamps

Flashlights

Lanterns

Other Lighting

Power Solution

Accessories

Carry Gear

P Precise Series

NITECORE Precise Series flashlights are highly innovative illumination tools purpose-designed for law enforcement, hunting and tactical applications. 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.

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

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



HOT SALE

P20iX

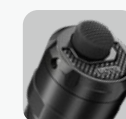
STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

Xtreme Performance i-Generation 21700 Tactical Flashlight

4000 Lumens 221 Meters USB-C Rechargeable

- 4 x CREE XP-L2 V6 LEDs
- 1 x 21700 i Series Battery
- 2 x CR123/RCR123

Features



2nd Generation Inset Pedal Design with dual tail switches

Strike bezel uses high strength silicon nitride ceramics

- + STROBE Mode uses randomly changing frequencies for stronger dizzying effects
- + Tactical Mode and Daily Mode available
- + The power indicator indicates the remaining battery power



NTR10 Tactical Ring Pro compatible



Anti-impact reverse polarity protection mechanism for shooting sports

Compatible with various i Series modular extensions



RSW2i
USB-C Remote Switch



TSL10i
Tail Cap Signal Light



Law Enforcement



Search & Rescue



Self Defense



NTH20

P20i UV

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

i-Generation 21700 White + UV Dual Output Flashlight

1800 Lumens 337 Meters 320mW 365nm
USB-C Rechargeable

- Luminus SST-40-W LED + 4 x UV LEDs
- 1 x 21700 i Series Battery
- 2 x CR123/RCR123



NTH20

P20UV V2

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

STROBE READY™ White + UV Dual Output Tactical Flashlight

1000 Lumens 164 Meters 320mW 365nm
USB-C Rechargeable

- CREE XP-L2 V6 LED + 4 x UV LEDs
- 1 x 18650
- 2 x CR123/RCR123



NTH20

HOT SALE

P10iX

STROBE READY™
ULTIMATE ONE-HANDED OPERATION

**Xtreme Performance i-Generation
21700 Ultra Compact Flashlight**

4000 Lumens 158 Meters USB-C Rechargeable

- 4 × CREE XP-L2 V6 LEDs
- 1 × 21700 i Series Battery
- 2 × CR123/RCR123



NTH10

HOT SALE

P10i

STROBE READY™
ULTIMATE ONE-HANDED OPERATION

i-Generation 21700 Ultra Compact Tactical Flashlight

1800 Lumens 290 Meters USB-C Rechargeable

- Luminus SST-40-W LED
- 1 × 21700 i Series Battery
- 2 × CR123/RCR123



NTH10

P10 V2

STROBE READY™
ULTIMATE ONE-HANDED OPERATION

STROBE READY™ Ultra Compact Tactical Flashlight

1100 Lumens 201 Meters

- CREE XP-L2 V6 LED
- 1 × 18650
- 2 × CR123/RCR123



NTH10

P23i

STROBE READY™
ULTIMATE ONE-HANDED OPERATION

i-Generation Long Range 21700 Tactical Flashlight

3000 Lumens 470 Meters USB-C Rechargeable

- Luminus SFT-70 LED
- 1 × 21700 i Series Battery



U-shaped Tail Cap



Anti-impact Reverse Polarity
Protection Mechanism



NTH25

Features

Strike Bezel With High Strength
Silicon Nitride Ceramics



P35i



Ultra Long Distance Dual Beam LEP Flashlight

3000 Lumens 1650 Meters USB-C Rechargeable

- 6 × CREE XP-G3 LEDs
- 1 × Class 1 LEP Light
- 1 × 21700 i Series Battery
- 2 × CR123/RCR123



Remote Switch RSW2i
Included

Features



Multifunctional OLED Display



Spot Mode Flood Mode Mix Mode



P30i

i-Generation 21700 High Output Searchlight

2000 Lumens 1000 Meters USB-C Rechargeable

- CREE XHP35 HI LED
- 1 × 21700 i Series Battery
- 2 × CR123/RCR123



P30i KIT



NEW P30

Next Generation 21700 Searchlight

1000 Lumens 618 Meters

- CREE XP-L HI V3 LED
- 1 × 21700 / 1 × 18650
- 2 × CR123/RCR123



NEW P30 KIT



4th Generation Smart Selector Ring

SRT

Smart Ring Tactical Series

NITECORE SRT Series features 4th generation SSR (Smart Selector Ring) technology, offering 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.

HOT
SALE

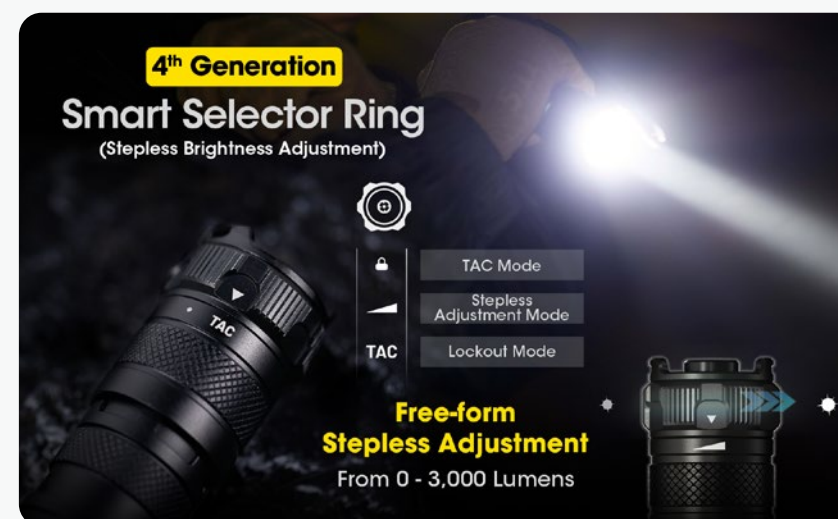
SRT7i

Superior Performance SmartRing Tactical Flashlight

3000 Lumens 580 Meters USB-C Rechargeable

Luminus SFT-70 LED
1 × 21700 i Series Battery / 2 × CR123/RCR123

Features



Law
Enforcement



Tactical

SRT6i

High Performance SmartRing Tactical Flashlight

2100 Lumens 510 Meters USB-C Rechargeable

1 × 21700 i Series Battery / 2 × CR123/RCR123

Features



Law
Enforcement



Tactical

EDC

EDC Series

The EDC Series is the brand new flashlight series of NITECORE dedicated to providing slim and compact products for EDC enthusiasts. The latest EDC27 features an ultimately slim design while offering amazing performance. It was awarded the SHOT SHOW 2023 Best EDC Flashlight, which is another proof of NITECORE's innovation capabilities.

HOT SALE

EDC27

Ultra Slim High Performance EDC Flashlight

3000 Lumens 220 Meters USB-C Rechargeable

- 2 x Luminus SST40 LEDs
- Built-in 1,700mAh Li-ion battery
- 124g (4.37 oz)

Features

14.2mm / 0.56" Body



EVERYDAY CARRY

EVERYDAY CARRY
SHOT SHOW 2023
Best EDC Flashlight

Ultimately Slim Design

M-TURBO

Dual-stage Operations for Tactical Applications

TURBO/READY™

Half Press and Hold



STROBE READY™
ULTIMATE ONE-HANDED OPERATION

2nd Generation

Full Press and Hold

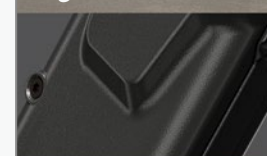
(Patent No. ZL201320545349.4)



Multifunctional OLED Real-time Display

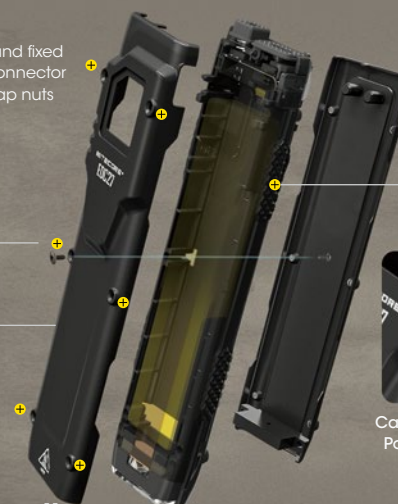


High End and Premium



High Strength Stainless Steel Body
With PVD (Physical Vapor Deposition)
titanium coating

Connected and fixed
by 6 sets of connector
bolts and cap nuts



Carbon Fiber Reinforced
Polymer (CFRP) Frame

Advanced Sandwich Construction

NEW EDC33

UHi LED inside



Tactical EDC Flashlight

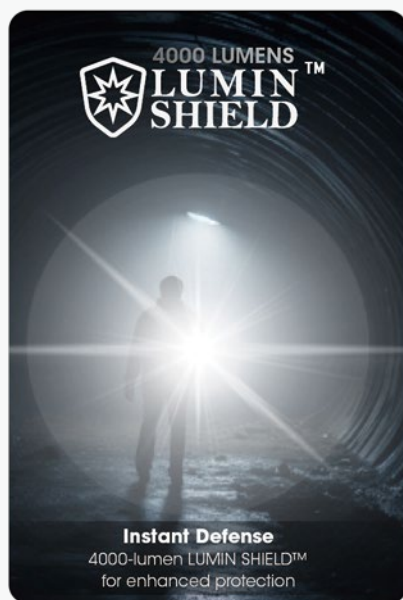
4000 Lumens 450 Meters USB-C Rechargeable

- UHi 20 MAX LED
- Built-in 4000mAh Li-ion Battery



Detachable Clip Included

4 Cutting-Edge Innovations Debuting Globally



Instant Defense
4000-lumen LUMIN SHIELD™ for enhanced protection



Peak Performance
UHi 20 MAX with nine cores



Rapid Lock™
Seamless Operation
Rapid Lock™ for quick lockout



Ultra High Capacity
4000mAh 18650 Li-ion battery

NEW EDC25

UHi LED inside

EDC Flashlight

3000 Lumens 300 Meters USB-C Rechargeable

- 2 x UHi 20 LEDs
- Built-in 1700mAh Li-ion Battery



Power Indicators

Level Indicators



E Explorer Series

Explorer Series flashlights are designed with outdoor enthusiasts in mind. Utilizing a highly tactile user interface with attractive appearance, these ultra-compact lights are ideal for hiking, camping, searching and caving, providing the avid outdoorsmen with unprecedented output performance and ultimate illumination experience.

E4K

Next Generation 21700 Compact EDC Flashlight

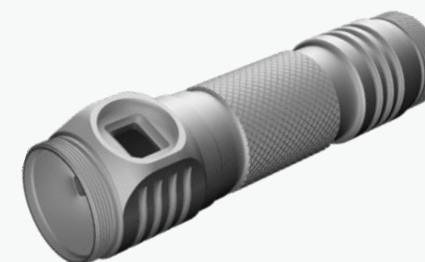
4400 Lumens 211 Meters

- 4 x CREE XP-L2 V6 LEDs
- 1 x 21700
- 2 x CR123/RCR123

Features

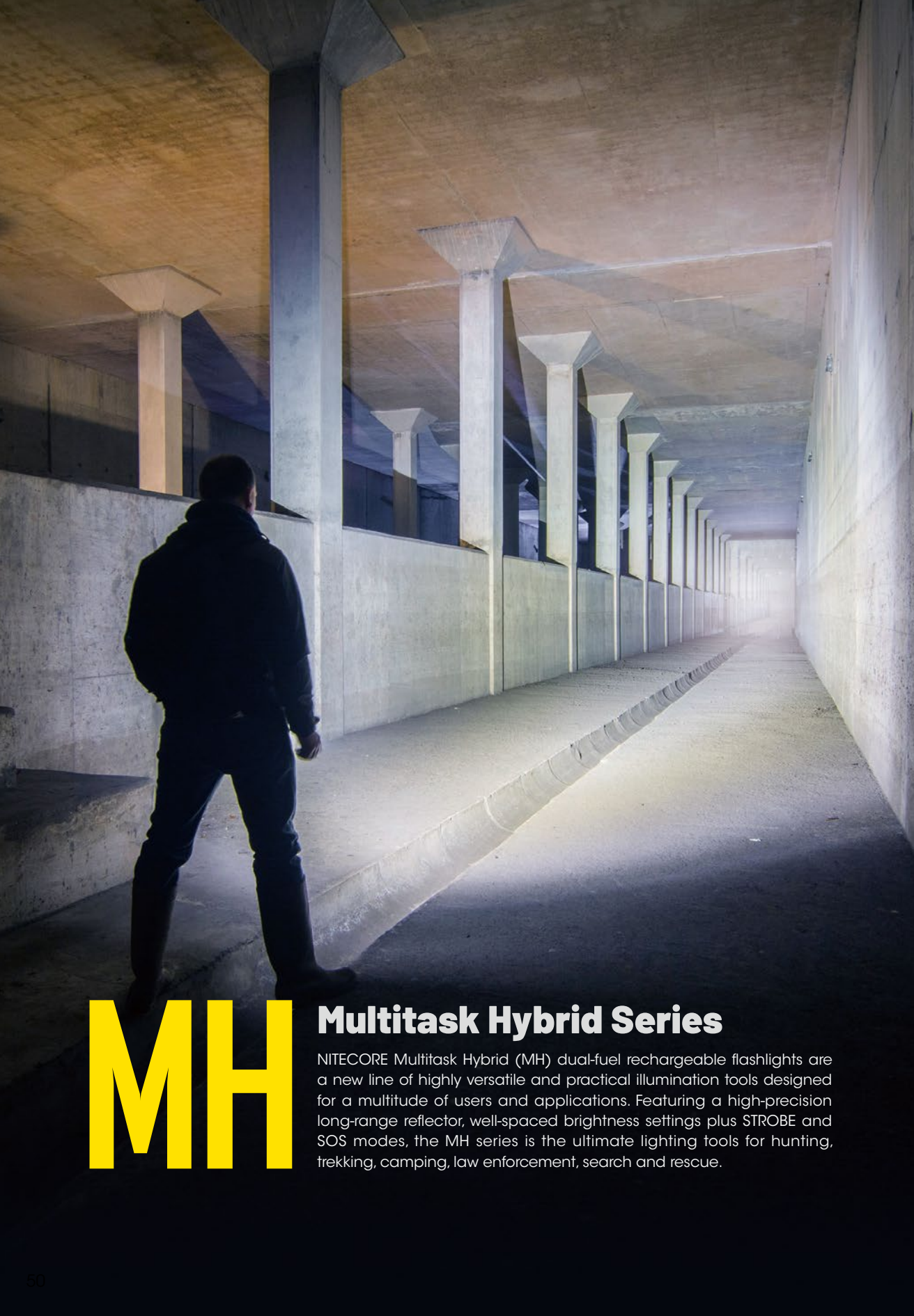


Independently controlled quadruple LEDs



CNC Machined Unibody Design





MH

Multitask Hybrid Series

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

NEW

MH12 Pro

UHi LED inside

Superior Performance USB-C Rechargeable Compact Flashlight

3300 Lumens 505 Meters USB-C Rechargeable

UHi 40 LED

1 x 21700

Features

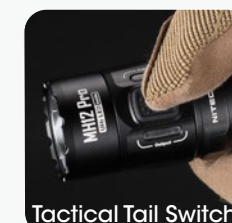
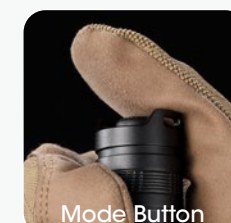


High Capacity Li-ion Battery Included (NL2153HP 5,300mAh)

Intuitive Indicators



User-Friendly Operation



Search & Rescue

Detachable Two-Way Clip Included

NEW

MH25 Pro

UHi LED inside

Ultra Long Range USB-C Rechargeable Flashlight

3300 Lumens 705 Meters USB-C Rechargeable

UHi 40 LED

1 x 21700

Features

High Capacity Li-ion Battery Included (NL2153HP 5,300mAh)



Search & Rescue

Detachable Two-Way Clip Included

Headlamps

Flashlights

Lanterns

Other Lighting

Power Solution

Accessories

Carry Gear



MH40 Pro

UHi LED inside

Long Range USB-C Rechargeable Flashlight

3300 Lumens 1500 Meters USB-C Rechargeable



UHi 40 LED



USB-C Rechargeable
Li-ion Battery Pack Included



MH15

High Performance Power Bank Flashlight

2000 Lumens 250 Meters USB-C Rechargeable



Luminus SST40 LED



Built-in 5000mAh Li-ion Battery

Features



MH10 V2

Next Generation 21700 Dual Fuel EDC Flashlight

1200 Lumens 202 Meters USB-C Rechargeable



CREE XP-L2 V6 LED



1 x 21700 / 1 x 18650

2 x CR123/RCR123



MH12 V2

Next Generation 21700 Dual Fuel Tactical Flashlight

1200 Lumens 202 Meters

USB-C Rechargeable



CREE XP-L2 V6 LED



1 x 21700 / 1 x 18650

2 x CR123/RCR123



NTR10 Tactical Ring
Pro compatible

The power indicator indicates
the remaining battery power

MH25 V2

Next Generation 21700 Dual Fuel Long Range Flashlight

1300 Lumens 475 Meters

USB-C Rechargeable



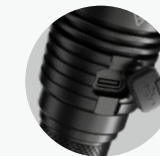
High Performance LED



1 x 21700 / 1 x 18650

2 x CR123/RCR123

Features



High Capacity
Li-ion Battery Included
(NL2150 5,000mAh)

3h 45min to Fully Charge



Combination of
a tail switch and
a side switch



Tactical



Hunting



Law
Enforcement



Search &
Rescue



MH25 V2 KIT

MH27UV

Multi-output Dual Fuel Tactical UV Flashlight

1000 Lumens 462 Meters 365nm

USB Rechargeable



CREE XP-L HI V3 LED



1 x 18650 / 2 x CR123/RCR123

Features

Primary White Light

Red + Blue + UV + 6 Special Modes



MH27UV KIT

MT

Multi-Task Series

Multi-Task flashlight series is a line of highly versatile and practical illumination tools designed for a multitude of users and environments. 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.

NEW

MT2A Pro

UHi LED inside

**High Performance
Rechargeable AA Flashlight**

1000 Lumens 255 Meters

- UHi 20 LED
- NL1416R Rechargeable Li-ion Battery
/ 2 × AA Batteries

Features



MT21C

Magnetic

Multifunctional 90° Adjustable Flashlight

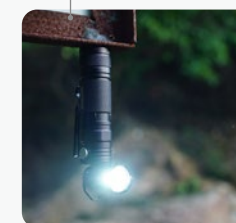
1000 Lumens 184 Meters

- CREE XP-L HD V6 LED
- 1 × 18650
- 2 × CR123/RCR123

Features



The power indicator indicates the remaining battery power





MT06MD

Pocket Medical AAA Penlight

180 Lumens 58 Meters

- Nichia 219B LED
- 2 x AAA

Features



High CRI Output (CRI≥90)
Photobiologically Safe (RG0)



Medical



Default low mode setting

MT1A

Ultra Compact AA Tactical Flashlight

180 Lumens 115 Meters

- Cree XP-G2 R5 LED
- 1 x AA



MT10C

Ultra Compact Tactical White + Red Flashlight

920 Lumens 190 Meters

- CREE XM-L2 U2 LED
- 1 x IMR18350
- 1 x CR123/RCR123



MT10C ARC Rail Helmet Light Set MT10C + LMA1





NPL

Weapon Light Series

The Weapon Light Series is designed with a standard Picatinny Rail Mount, available for quick mounting and compatible with firearms with universal Picatinny Rails. The Anti-impact Reverse Polarity Protection Mechanism specially designed for shooting sports ensures its performance and stability.

NEW

NPL25

High Output Compact Tactical Light

900 Lumens 255 Meters

- UHi 20 LED
- 500mAh Li-ion Battery

Features

Power Indicators



Removable Battery Included



NPL20

Universal Compact Weapon Light

460 Lumens 76 Meters

- CREE XP-G3 S3 LED
- 1 × CR123A



NPL30

High Performance Universal Weapon Light

1200 Lumens 113 Meters

- 4 × CREE XP-G3 LEDs
- 2 × CR123A / RCR123A

Features

Ambidextrous activation dual switch design

Electronic reverse polarity protection

STROBE Mode uses randomly changing frequencies for stronger dizzying effects



T Series

T 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 / USB-C port, it offers flexible charging options and ultimate convenience of use, making it the best EDC gadget that you will carry every day.

TINI2

Dual-Core Intelligent Keychain Light

500 Lumens 89 Meters USB-C Rechargeable

- 2 x OSRAM P8 LEDs
- Built-in Li-ion Battery

Features

- + Advanced Power Cut-Off (APC) Technology
- + 2 User Modes Available
- + 2 Lockout Modes Available



Multiple Colors Available

TINI2 Ti

Titanium Version



TINI2 SS

Stainless Steel Version

T4K

Quad-Core Intelligent Keychain Light

4000 Lumens 209 Meters USB-C Rechargeable

- 4 x CREE XP-L2 V6 LEDs
- Built-in Li-ion Battery

Features



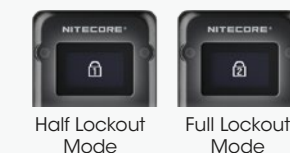
EDC

Industrial Workplace

Hiking/Trekking



Two Lockout Modes Available



HOT SALE The TIKI Family



Mini Futuristic Keychain Lights

	TIKI	TIKI GITD	TIKI GITD BLUE	TIKI LE	TIKI UV
Max Output	300 Lumens				1,000mW
Primary Emitter	OSRAM P8 LED				Luminus SST-10-UV LED
Auxiliary Emitters	High CRI White LED			Red LED	2 x High CRI White LEDs
	UV LED (500mW, 365nm)			Blue LED	
Built-in Li-ion Battery	✓	✓	✓	✓	✓
USB-C Rechargeability	✓	✓	✓	✓	✓
Glow in the Dark	×			×	×

HOT SALE

TIP2



Dual-Core Magnetic Keychain Light

720 Lumens 93 Meters • USB Rechargeable

- 2 x CREE XP-G3 S3 LEDs
- Built-in Li-ion Battery



HOT SALE

TIP SE

Dual-Core Metallic Keychain Light

700 Lumens 90 Meters • USB-C Rechargeable

- 2 x OSRAM P8 LEDs
- Built-in Li-ion Battery

Features

- + 2 user modes available
- + Power indicators beneath the switches indicate the remaining battery power

Dual Side Switch Design

Dual Emitters

Multiple Colors Available

USB-C Rechargeable



TUP

Revolutionary Intelligent Pocket Light

1000 Lumens 180 Meters • USB Rechargeable

- CREE XP-L HD V6 LED
- Built-in Li-ion Battery



EVERYDAY CARRY

Multiple Colors Available

Features



THUMB

Portable and Tiltable Work Light

85 Lumens 26 Meters • USB Rechargeable

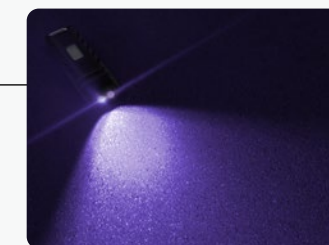
- 2 x High Performance LEDs
- Built-in Li-ion Battery



THUMB LEO

Portable and Tiltable Work Light Law Enforcement Version

45 Lumens 24 Meters • USB Rechargeable
500mW 365nm



TUBE V2.0

Tiny USB Keychain Light

55 Lumens 25 Meters • USB Rechargeable

- High Performance LED
- Built-in Li-ion Battery

Multiple Colors Available



TUBE UV

Ultraviolet Light Version



Chameleon Series

The Chameleon Series is yet another unique and innovative offering from NITECORE. Featuring the white output and another choice of Red, Green, Blue, Ultraviolet or Infrared, Chameleon flashlights offer incredible versatility for a wide range of applications. The latest model has an easy and unique switching mechanism combined with our patented STROBE READY™ Technology.

CI7

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

Dual Output Tactical IR Flashlight

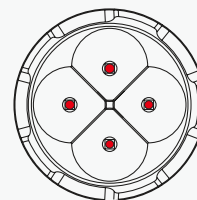
2500 Lumens 279 Meters 7000mW 940nm

- 4 × CREE XP-G3 S3 LEDs +
4 × Luminus SST-10-IR LEDs
- 1 × 18650
2 × CR123/RCR123

Features



2nd Generation Inset Pedal
Design with dual tail switches



Night Vision
Devices Compatible



The power indicator
indicates the remaining
battery power

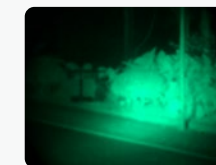
NTR10 Tactical Ring
Pro compatible

Easy dual beam switching mechanism
between IR and white beams

The IR beam of the CI7 utilizes 4 x SST-10-IR LEDs
(wavelength 940nm) available with 3 output levels.



LOW
1000mW



MID
3000mW



HIGH
7000mW

CU6

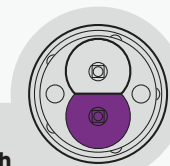
Multi-output Tactical UV Flashlight

440 Lumens 190 Meters 3000mW 365nm

- CREE XP-G2 R5 LED
- 1 × 18650
- 2 × CR123/RCR123

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

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



EF

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, firefighting, factories and mines.

INSTRUCTIONS ON CONFORMITY ASSESSMENT OF NITECORE EXPLOSION-PROOF PRODUCTS

A. According to explosion-proof types

		ATEX Certification	
Intrinsically Safe	EH1	Certified by TUV	I M1 Ex ia op is I Ma
	HA23-Ex	Certified by PCEC	Ex ia IIC T4 Ga
Flameproof	EF1	Certified by BV	II 2G Ex d IIC T6 Gb
		Certified by PCEC	Ex d IIC T5 Gb

B. According to product classifications

		Temperature Classes					
		T1	T2	T3	T4	T5	T6
Product Classifications	I						
	IIC						
	IIB	HA23-Ex, EF1					EF1
	IIA						

C. According to workplaces

	Zone	Applicable Products	Atmosphere Details *
Mines	N/A	EH1	An atmosphere containing explosive gas (i.e. methane in coal mines)
Non-mines	0	—	An atmosphere containing explosive gas which is present continuously or for long periods or frequently
	1	EF1, HA23-Ex	An atmosphere containing explosive gas which is likely to occur in normal operation occasionally
	2	EF1, HA23-Ex	An atmosphere containing explosive gas which is not likely to occur in normal operation but, if it does occur, will persist for a short period only

* The definition on specific atmosphere zones is complicated and based on the source of explosive gas and ventilation conditions in workplaces. Please refer to a supervisor responsible for the matters concerned.

EF1

High Performance Explosion-Proof Flashlight

830 Lumens 270 Meters

- CREE XM-L2 U3 LED
- 1 × 18650
- 2 × CR123



ATEX Credential
II 2 G Ex d IIC T6 Gb



PCEC Credential
Ex d IIC T5 Gb

HA23-Ex

Explosion-Proof Ultra Lightweight AA Headlamp

100 Lumens 37 Meters

- CREE XP-G LED
- 2 × AA



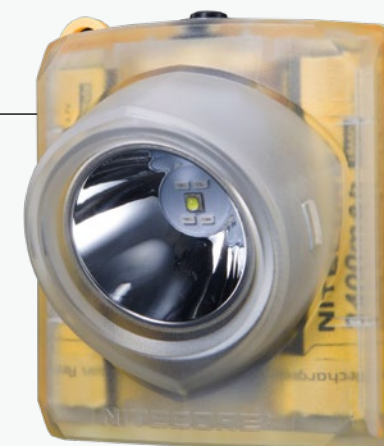
PCEC Credential
Ex ia IIC T4 Ga

EH1

High Performance Explosion-Proof Headlamp

260 Lumens

- EH1W** Neutral White Version
- EH1WW** Warm White Version
- CREE XP-G2 S3 LED
- Built-in Li-ion Battery



ATEX Credential
I M1 Ex ia op is I Ma
EN 60079-35-1



Charging Rack Series

Features	Specifications		
Model	NCR30	NCR60	NCR100
AC input	AC90 265V, 50~60Hz	AC90 265V, 50~60Hz	AC90 265V, 50~60Hz
DC output voltage	5V	5V	5V
DC output current	1A	1A	1A
Dimensions	1640*900*198 mm	1640*900*355 mm	1640*1380*355 mm
Weight	72kg	103kg	135kg
Charging time for EH1	8h	8h	8h

Charger NCR01



Features	Specifications
Model	NCR01
AC input	AC90-265V, 50~60Hz
DC input	10-15V
DC output voltage	5V
DC output current	1A
Dimensions	110*80*50mm
Weight	0.13kg
Charging time for EH1	8h



Adapter ACW

Features	Specifications
Model	Adapter ACW
Output	5V, 2A
Charging time for EH1	8h



Car adapter DCW

Features	Specifications
Model	Car adapter DCW
Input	DC12-24V
Output	DC5V±0.25V, 2A
Material	ABS
Charging time for EH1	8h

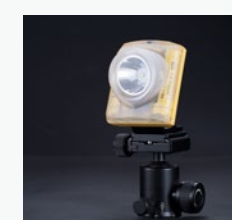
Filters

EFR/G/B/W1/W2



NHM1

Mounting the EH1 on a tripod



NEMC

Mounting the EH1 on any metal surface





NITECORE®


LANTERNS



Lantern Series

NITECORE Lantern series products are professionally designed for camping. With a CRI rating ≥ 90 , the lanterns emit a beam that is closer 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.

NEW LR70

3-in-1 Rechargeable Lantern Flashlight

Flashlight Mode: 3,000 Lumens  USB-C Rechargeable
Lantern Mode: 400 Lumens

 2 x Luminus SST40 LEDs + 20 x High CRI LEDs
 10,000mAh Power Supply



HOT SALE LR40

Multifunctional USB-C Rechargeable Camping Lantern

100 Lumens (360° Omnidirectional Illumination)
 USB-C Rechargeable  USB-A Output

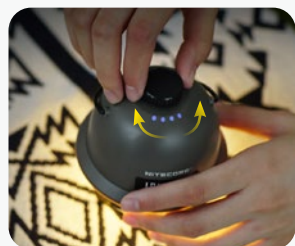
 Built-in 4,000mAh Li-ion Battery

2 Colors Available

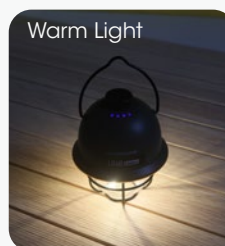


Features

Stepless Brightness Adjustment



3 Light Sources Available



NEW Bubble

All-purpose Portable Camping Lantern

100 Lumens



3 x AAA Batteries Included



Candle Mode Available



3 Brightness Levels




Multiple Colors Available




LA10 Magnetic

360° Illumination Mini Camp Lantern

135 Lumens 10 Meters

 CREE XP-G2 S3 LED

 1 x AA



 GOOD DESIGN

 ISPO AWARD

 iF DESIGN AWARD 2017



NITECORE®

OTHER LIGHTING



BR

Bike Light Series

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

BR35

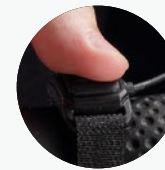
Rechargeable Bike Light with Dual Distance Beam

1800 Lumens 176 Meters USB-C Rechargeable

2 x CREE XM-L2 U2 LEDs

Built-in 6,800mAh Li-ion Battery

Features



Remote switch included

Triple side switch design



Multifunctional OLED display



Quick release mounting design



3 user modes available



CITY MODE



ROAD MODE



TRAIL MODE

BR25

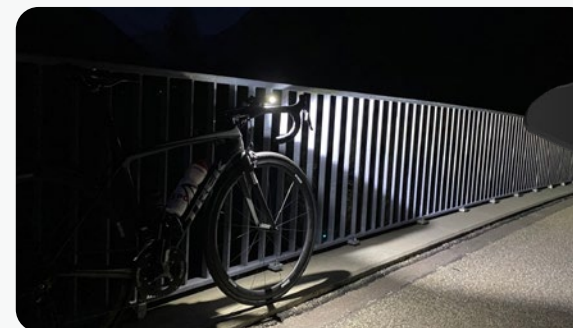
High Performance Ultra Compact Bike Light

1400 Lumens 163 Meters

Luminus SST-40-W LED

1 x 21700 / 1 x 18650

2 x CR123/RCR123



NWL

NWL Series

NITECORE NWL Series is specially designed for work, offering both floodlight and spotlight to achieve a combination of broad coverage and focused intensity. The adjustable and magnetic base provides multiple mounting options, ensuring flexibility in positioning and enhancing user convenience.

GEM

GEM Series

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

NEW

NWL20

Multifunctional Triple Output Work Light

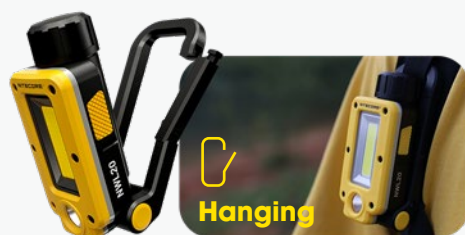
Floodlight: 600 Lumens 43 Meters

Spotlight: 290 Lumens 93 Meters

USB-C Rechargeable

Replaceable 21700 Li-ion Battery

Multiple Mounting Options



0° - 180° Adjustable Base

GEM8

Professional Gemstone Identification Light

500 Lumens 39 Meters

CREE XP-L HI V3 LED
1 × 18650
2 × CR123/RCR123



GEM10UV

Professional Gemstone Identification UV Light

3000mW 365nm

UV LED
1 × 18650
2 × CR123/RCR123





NITECORE®



POWER SOLUTION

NES2000

Portable Outdoor Power Station



NES2000 SPEC

Cell	21700 Li-ion Batteries	
Capacity	2016Wh (25.2V, 80Ah) (560000mAh)	
DC Input	12V-36V, up to 20A	Total 720W max
AC Input	200-240V~ 50/60Hz	1200W max
USB-C Input	5V-3A / 9V-3A / 12V-3A / 15V-3A / 20V-5A	100W max per port
AC Output	220V~9.09A 50Hz, Pure Sine Wave	2000W, 4000W surge
DC1 (Cig Lighter) Output	12V-10A	Total 120W max
DC2 Output	24V-20A	500W max
USB-A Output	5V-3A / 9V-2A / 12V-2A / 20V-1.5A	30W max per port
USB-C Output	5V-3A / 9V-3A / 12V-3A / 15V-3A / 20V-5A	100W max per port
Operating Temperature	-10~40°C (14~104°F)	



Electric Oven 1650W
0.9h



Electric Kettle 1500W
1h



Rice Cooker 1000W
1.5h



Microwave 1300W
0.9-2.2h



Electric Drill 500W
2-4h



LCD TV 150W
10h



Electric Kettle 800W
1.9h



Hammer Drill 1080W
1.1-2.2h



Fan 40W
38h



Projector 100W
15h



12V/5W LED Light
307h



Drone 38W
40 Charges



Portable Fridge 40W
73h



Desktop Computer 200W
7.6h



MacBook Pro 16"
15 Charges



iPad Pro 12.9"
41 Charges



iPhone 12 Pro
147 Charges



iPhone 14 Pro
124 Charges



Mate 40 Pro
94 Charges



Switch
96 Charges



HOT SALE

NES1200

Portable Outdoor Power Station

- Dimensions: 317mm x 214mm x 282.5mm (12.48" x 8.43" x 11.12")
- Weight: 10.65kg (23.48 lbs)



NES1200 SPEC

Cell	18650 Li-ion Batteries	
Capacity	1252.8Wh (21.6V, 58Ah) (348000mAh)	
DC Input	12V-36V, up to 10A	180W max
USB-C Input	5V-3A / 9V-3A / 12V-3A / 15V-3A / 20V-5A	100W max per port
AC Output	220V Version: 220V-6A 50Hz, Pure Sine Wave 110V Version: 110V-11A 60Hz, Pure Sine Wave	1200W, 2200W surge
Cig Lighter Output	12V-10A	120W max
USB-A Output	5V-3A / 9V-2A / 12V-2A / 20V-1.5A	30W max per port
USB-C Output	5V-3A / 9V-3A / 12V-3A / 15V-3A / 20V-5A	100W max per port
Operating Temperature	-10~40°C (14~104°F)	

HOT SALE

NES500

Portable Outdoor Power Station

- Dimensions: 262mm x 237mm x 154mm (10.31" x 9.33" x 6.06")
- Weight: 5.65kg (12.46 lbs)



NES500 SPEC

Cell	18650 Li-ion Batteries	
Capacity	518Wh (10.8V, 48Ah) (144000mAh)	
DC Input	14.4V-26V, up to 10A	160W max
AC Output	220V Version: 220V-2.27A 50Hz, Pure Sine Wave 110V Version: 110V-4.54A 60Hz, Pure Sine Wave	500W, 1000W surge
Cig Lighter Output	12V-10A	120W max
USB Output	5V-2.4A	12W max each port
USB-C Output	5V-3A / 9V-3A / 12V-3A / 15V-3A / 20V-3A	60W max
Operating Temperature	-10~40°C (14~104°F)	

NPS400

Portable Outdoor Power Station

- Dimensions: 244mm x 187.7mm x 157.3mm (9.61" x 7.39" x 6.19")
- Weight: 5.68kg (12.52 lbs)



NPS400 SPEC

Cell	18650 Li-ion Batteries	
Capacity	421Wh (10.8V, 39Ah) (117000mAh)	
DC Input	14.4V-26V, up to 10A	160W max
AC Output	220V Version: 220V~1.36A 50Hz, Pure Sine Wave 110V Version: 110V~2.75A 60Hz, Pure Sine Wave	300W, 600W surge
Cig Lighter Output	12V~10A	Cig Lighter + DC Output: Total 120W max
DC Output	12V~10A	
USB Output	5V~2.4A	12W max each port
USB QC Output	5V~2.4A / 9V~2A	18W max
USB-C Output	5V~3A / 9V~3A / 12V~3A / 15V~3A / 20V~3A	60W max
Operating Temperature	-10~40°C (14~104°F)	



NPS600

Portable Outdoor Power Station

- Dimensions: 244mm x 187.7mm x 157.3mm (9.61" x 7.39" x 6.19")
- Weight: 5.83kg (12.85 lbs)



NPS600 SPEC

Cell	21700 Li-ion Batteries	
Capacity	594Wh (10.8V, 55Ah) (165000mAh)	
DC Input	14.4V-26V, up to 10A	160W max
AC Output	220V Version: 220V~1.36A 50Hz, Pure Sine Wave 110V Version: 110V~2.75A 60Hz, Pure Sine Wave	300W, 600W surge
Cig Lighter Output	12V~10A	Cig Lighter + DC Output: Total 120W max
DC Output	12V~10A	
USB Output	5V~2.4A	12W max each port
USB QC Output	5V~2.4A / 9V~2A	18W max
USB-C Output	5V~3A / 9V~3A / 12V~3A / 15V~3A / 20V~3A	60W max
Operating Temperature	-10~40°C (14~104°F)	



FSP100W

100W ETFE Waterproof Foldable Solar Panel

FSP100W SPEC

Weight	2.6kg (5.7 lbs)
Panel Number	8
Cell Efficiency	≥ 23%
Operating Current	DC Output 5.6A
Operating Voltage	DC Output 18V
Total Output Power	100W (MAX)
Total Output Power	7.9*5.5mm

Unfolded Dimensions: 1,294mm x 606mm x 5mm (50.9" x 23.9" x 0.2")
Folded Dimensions: 385mm x 300mm x 45mm (15.2" x 11.8" x 1.8")



FSP100

100W Foldable Solar Panel

FSP100 SPEC

Weight	2.1kg (4.6 lbs)
Panel Number	8
Cell Efficiency	*24%
Operating Current	DC Output 5.4A
Operating Voltage	DC Output 18V (MAX)
Total Output Power	100W (MAX)
Output Ports	7.9*5.5mm, USB-A x 2, USB-C
USB-A Output	Total 5V~3.1A
USB-C Output	5V~3A / 9V~3A / 12V~3A / 15V~3A

Unfolded Dimensions: 58cm x 143cm x 2.5cm (22.8" x 56.3" x 1.0")
Folded Dimensions: 29cm x 34cm x 7cm (11.4" x 13.4" x 2.8")



FSP30

30W Foldable Solar Panel

FSP30 SPEC

Weight:	625g±5g (1.38 lbs±0.01 lbs)
Panel Number	4
Cell Efficiency	24%
Total Output Power	30W (MAX)
Output Ports	USB-A x 2, USB-C
USB-A Output	Total 5V~3.1A
USB-C Output	5V~3A / 9V~2A

Unfolded Dimensions:
295mm x 880mm x 4mm
(11.61" x 34.65" x 0.16")
Folded Dimensions:
295mm x 170mm x 45mm
(11.61" x 6.69" x 1.77")



Extension Cable for
Solar Panels
10m (33ft)



Parallel Cable
for Solar Panels
5m (16ft)



NW5000

Carbon Fiber Magnetic Wireless Power Bank



Weight: 120g (4.23 oz)

NW5000 SPEC

Cell	Li-ion
Capacity	5,000mAh 3.85V (19.25Wh)
Rated Energy	3,000mAh 5V (TYP 1A)
Input	USB-C: 5V=2.4A / 9V=2A / 12V=1.5A
Output	USB-C: 5V=2.4A / 9V=2.22A / 12V=1.67A Wireless: 5W / 7.5W / 10W / 15W
Dimensions	67.2mm x 99.7mm x 10.6mm (2.65" x 3.93" x 0.42")



NB20000

Ultra Lightweight Carbon Fiber Energy Brick

NB20000 SPEC

Cell	Li-ion
Capacity	20,000mAh 3.85V (77Wh)
Rated Energy	13,500mAh 5V (TYP 2A)
Input	USB-C (INPUT): 5V=2.4A / 9V=2A / 12V=1.5A (18W MAX) USB-C (IN): 5V=2.4A / 9V=3A / 12V=2.5A / 15V=2A / 20V=1.5A (30W MAX)
Output	USB-C (OUT 1): 5V=2.4A / 9V=3A / 12V=3A / 15V=3A / 20V=2.25A (45W MAX) USB-A (OUT 2 / OUT 3): 5V=2.4A / 9V=2A / 12V=1.5A Multi Ports Output: 5V=3A (MAX)
Dimensions	136.3mm x 60mm x 21.4mm (5.37" x 2.36" x 0.84")



Weight: 324.5g (11.45oz)



NB10000

Ultra Lightweight Carbon Fiber Energy Brick



Weight: 150g (5.29 oz)

NB10000 SPEC

Cell	Li-ion
Capacity	10,000mAh 3.85V (38.5Wh)
Rated Energy	6,400mAh 5V (TYP 1A)
Input	USB-C: 5V=2.4A / 9V=2A
Output	USB-C: 5V=3A / 9V=2.22A / 12V=1.68A USB-A: 5V=3A / 9V=2A / 12V=1.5A Dual Ports: 5V=3A (MAX)
Dimensions	121.9mm x 59mm x 10.6mm (4.8" x 2.32" x 0.42")



Weight: 157g (5.54 oz)

CARBO 10000

Ultra Lightweight Carbon Fiber Power Bank

CARBO 10000 SPEC

Cell	Li-ion
Capacity	10,000mAh 3.85V (38.5Wh)
Rated Energy	6,400mAh 5V (TYP 1A)
Input	USB-C: 5V=2.4A / 9V=2A
Output	USB-C: 5V=3A / 9V=2.22A / 12V=1.68A USB-A: 5V=3A / 9V=2A / 12V=1.5A Dual Ports: 5V=3A (MAX)
Dimensions	124mm x 59mm x 11.5mm (4.88" x 2.32" x 0.45")

NB10000 Silver

Ultra Lightweight Energy Brick



Weight: 150g (5.29 oz)

NB10000 Silver SPEC

Cell	Li-ion
Capacity	10,000mAh 3.85V (38.5Wh)
Rated Energy	6,400mAh 5V (TYP 1A)
Input	USB-C: 5V=2.4A / 9V=2A
Output	USB-C: 5V=3A / 9V=2.22A / 12V=1.68A USB-A: 5V=3A / 9V=2A / 12V=1.5A Dual Ports: 5V=3A (MAX)
Dimensions	121.9mm x 59mm x 10.6mm (4.8" x 2.32" x 0.42")

CARBO 20000

Ultra Lightweight Carbon Fiber Power Bank

CARBO 20000 SPEC

Cell	Li-ion
Capacity	20,000mAh 3.85V (77Wh)
Rated Energy	13,500mAh 5V (TYP 2A)
Input	USB-C: 5V=2.4A / 9V=2A
Output	USB-C: 5V=3A / 9V=2.22A / 12V=1.68A USB-A: 5V=3A / 9V=2A / 12V=1.5A Dual Ports: 5V=3A (MAX)
Dimensions	124mm x 60mm x 21.8mm (4.88" x 2.36" x 0.86")



Weight: 295.5g (10.42 oz)



Low Temperature Resistant Carbon Fiber Power Banks



Weight: 172g (6.07 oz)

SUMMIT 10000

Low Temperature Resistant Carbon Fiber Power Bank

SUMMIT 10000 SPEC

Cell	Li-ion
Capacity	10,000mAh 3.85V (38.5Wh)
Rated Energy	6,400mAh 5V (TYP 1A)
Input	USB-C: 5V=2.4A / 9V=2A
Output	USB-C: 5V=3A / 9V=2.22A / 12V=1.68A USB-A: 5V=3A / 9V=2A / 12V=1.5A Dual Ports: 5V=3A (MAX)
Dimensions	125.5mm x 63.5mm x 14.5mm (4.94" x 2.50" x 0.57")



Weight: 303g (10.69 oz)

SUMMIT 20000

Low Temperature Resistant Carbon Fiber Power Bank

SUMMIT 20000 SPEC

Cell	Li-ion
Capacity	20,000mAh 3.85V (77Wh)
Rated Energy	13,500mAh 5V (TYP 2A)
Input	USB-C: 5V=2.4A / 9V=2A
Output	USB-C: 5V=3A / 9V=2.22A / 12V=1.68A USB-A: 5V=3A / 9V=2A / 12V=1.5A Dual Ports: 5V=3A (MAX)
Dimensions	124mm x 60mm x 21.8mm (4.88" x 2.36" x 0.86")



Weight: 168.5g (5.94 oz)

NC10000

Highland Power Bank

NC10000 SPEC

Cell	Li-ion
Capacity	10,000mAh 3.6V (36Wh)
Rated Energy	6,000mAh 5V (TYP 1A)
Input	USB-C: 5V=2.4A / 9V=2A
Output	USB-C: 5V=3A / 9V=2.22A / 12V=1.68A
Dimensions	89mm x 45.2mm x 22.6mm (3.50" x 1.78" x 0.89")

NPB1

Ultra Waterproof Power Bank

NPB1 SPEC

Battery Type	21700 Li-ion Battery
Capacity	5,000mAh 3.64V (18.2Wh)
Rated Energy	3,200mAh 5V (TYP 1A)
Input	Micro-USB: 5V=2A
Output	USB-A: 5V=2.4A 9V=2A (18W MAX)
IP Rating	IP68

NPB2

Ultra Waterproof Power Bank

NPB2 SPEC

Battery Type	21700 Li-ion Batteries
Capacity	10,000mAh 3.64V (36.4Wh)
Rated Energy	6,400mAh 5V (TYP 1A)
Input	Micro-USB: 5V=2A 9V=2A
Output	USB-A: 5V=2.4A 9V=2A 12V=1.5A Single Port: 5V=2.4A 9V=2A 12V=1.5A Dual Ports: 5V=2.4A (18W MAX)
IP Rating	IP68

NPB4

Ultra Waterproof Power Bank

NPB4 SPEC

Battery Type	21700 Li-ion Batteries
Capacity	20,000mAh 3.64V (72.8Wh)
Rated Energy	12,400mAh 5V (TYP 1A)
Input	Micro-USB: 5V=2.4A 9V=2A USB-C: 5V=3A 9V=2A 12V=1.5A
Output	USB-A: 5V=3A 9V=2A 12V=1.5A USB-C: 5V=3A 9V=2A 12V=1.5A Multi Ports: 5V=3A
IP Rating	IP68



IP68



IP68



IP68





UM2



2 BATTERY SLOTS

UM2 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	DC 5V/2A 9V/2A 18W (MAX)
Output voltage	4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	QC Mode: 1,500mA*2 (MAX) Standard Mode: 1,000mA*2 (MAX)

UM4



4 BATTERY SLOTS

UM4 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	DC 5V/2A 9V/2A 18W (MAX)
Output voltage	4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	QC Mode: 1,500mA*1 (MAX), 1,500mA*2 (MAX), 750mA*4 (MAX) Standard Mode: 1,500mA*1 (MAX), 1,000mA*2 (MAX), 500mA*4 (MAX)



UM2 & UM4 Compatible with

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

UMS2



2 BATTERY SLOTS

UMS2 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	DC 5V/2A 9V/2A 18W (MAX)
Output voltage	4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	QC Mode: 3000mA *1 (MAX), 2000mA *2 (MAX), Standard Mode: 2000mA *1 (MAX), 1000mA *2 (MAX)

UMS2 Compatible with

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



UI1



1 BATTERY SLOT

Portable USB Battery Charger

UI1 SPEC

Compatible with	IMR / Li-ion
Input	DC 5V/1A 5W
Output voltage	4.2V±1%
Output current	1000mA (MAX)



UI1 & UI2

Compatible with

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



UI2



2 BATTERY SLOTS

Portable Dual-Slot USB Battery Charger

UI2 SPEC

Compatible with	IMR / Li-ion
Input	DC 5V/2A 10W
Output voltage	4.2V±1%
Output current	1000mA*2 (MAX)

UMS4



4 BATTERY SLOTS

UMS4 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	DC 5V/2A 12V/1.5A 18W (MAX)
Output voltage	4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	QC Mode: 3000mA *1 (MAX), 2000mA *2 (MAX), 1000mA*4 (MAX) Standard Mode: 2000mA *1 (MAX), 1000mA *2 (MAX), 500mA*4 (MAX)

UMS4 Compatible with

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



HOT
SALE**Ci2**USB-C
Charging**2** BATTERY
SLOTS**Intelligent USB-C Dual-Slot Superb Charger****Ci2 SPEC**

Compatible with	IMR / Li-ion / Ni-MH / Ni-Cd
Input	5V=2A / 9V=2A / 12V=1.5A 18W (MAX)
Output voltage	4.2V±1% / 1.48V±1%
Output current	Fast Charge Mode: 3,000mA*1 MAX / 1,500mA*2 MAX Standard Mode: 2,000mA*1 MAX / 1,000mA*2 MAX

**Ci4**USB-C
Charging**4** BATTERY
SLOTS**Intelligent USB-C Four-Slot Superb Charger****Ci4 SPEC**

Compatible with	IMR / Li-ion / Ni-MH / Ni-Cd
Input	5V=2A / 9V=2A / 12V=1.5A 18W (MAX)
Output voltage	4.2V±1% / 1.48V±1%
Output current	Fast Charge Mode: 3,000mA*1 MAX / 1,500mA*2 MAX / 1,000mA*3 MAX / 750mA*4 MAX Standard Mode: 2,000mA*1 MAX / 1,000mA*2 MAX / 700mA*3 MAX / 500mA*4 MAX

**Ci2 & Ci4 Compatible with**

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

VCL10**Multifunctional All-in-One Car Charger****VCL10 SPEC**

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

HOT
SALE**NEW i2****2** BATTERY
SLOTS**Dual-Slot Intellicharger****NEW i2 SPEC**

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	AC 100-240V 50/60Hz 0.25A (MAX) 8W DC 9-12V
Output voltage	4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	500mA x 2 / 1000mA x 1

**NEW i4****4** BATTERY
SLOTS**Four-Slot Intellicharger****NEW i4 SPEC**

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	AC 100-240V 50/60Hz 0.25A (MAX) 10W DC 9-12V 1A
Output voltage	4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	1.5A x 1 / 0.75A x 2 / 0.5A x 2 / 0.375A x 4

**NEW i2 & NEW i4 Compatible with**

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

i8**8** BATTERY
SLOTS**Eight-Slot Intellicharger****i8 SPEC**

Compatible with	IMR / Li-ion / Ni-MH / Ni-Cd
Input	AC 100-240V 50/60Hz 0.6A (MAX) 30W DC 12V 3A
Output voltage	Battery: 4.2V±1% / 1.48±1% / USB: 5V±5%
Output current	Battery: 1.5A x 2 / 1A x 4 / 0.75A x 4 / 0.5A x 8 USB: 5V*2.1A

i8 Compatible with

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





SC4 & SC2 Compatible with

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

SC2

Dual-Slot Superb Charger

2 BATTERY SLOTS

SC2 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	AC 100-240V 50/60Hz 0.9A (MAX) 30W DC 12V 2.5A
Output voltage	Battery: 4.35V±1% / 4.2V±1% / 3.7V±1% / 1.48V±1% USB: 5V 2.1A
Output current	3A + 2A MAX

SC4

Four-Slot Superb Charger

4 BATTERY SLOTS

SC4 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
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% 2.1A MAX
Output current	3A*2 (MAX) 1.5A*4

D2

Dual-Slot Digicharger

2 BATTERY SLOTS

D2 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	AC 100-240V 50/60Hz 0.25A (MAX) DC 12V 1A
Output voltage	4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	500mA x 2

D4

Four-Slot Digicharger

4 BATTERY SLOTS

D4 SPEC

Compatible with	IMR / Li-ion / LiFePO4 / Ni-MH / Ni-Cd
Input	AC 100-240V 50/60Hz 0.35A (MAX) DC 12V 1A
Output voltage	4.2V±1% / 3.7V±1% / 1.48V±1%
Output current	375mA x 4 / 750mA x 2



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



21700 Intelligent Battery System



21700 i Series Battery

NL2150HPi
NL2153HPi



ML21 Magnetic Light

Brightness	80 Lumens
CRI	≥ 90
Color Temperature	4000-4500K
Runtime	19h
Beam Diameter	12m
Peak Beam Intensity	9cd



MPB21 Magnetic Power Bank

Input	5V = 2A (MAX)
Output Voltage	4.2V±1% (Battery) 5V±5% (USB)
Output Current	2A (MAX)

MBS20

Material Bottle Storeroom

MBS20 SPEC

Motor	3RPM (MAX)
Input	USB 5V-2A (MAX)
Output	USB 5V-2A (MAX)
Dimensions	152.8mm x 99.7mm x 160.3mm (6.02" x 3.93" x 6.31") (Stand Not Included)
Weight	426.2g (15.03oz) (Stand Included)
Materials	Fire Retardant PC Materials
Accessories	USB-C Charging Cable, Stand





ACCESSORIES

► Rechargeable Li-ion Batteries

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

Model	Specification	Capacity
NL1823	18650	2300mAh
NL1826	18650	2600mAh
NL1836	18650	3600mAh
NL1834	18650	3400mAh
NL166	16340	650mAh
NL169	16340	950mAh
NL1410	14500	1000mAh
NL2150	21700	5000mAh
NL2153	21700	5300mAh
NL2160	21700	6000mAh



► Micro-USB/USB-C Rechargeable Li-ion Batteries

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

Model	Specification	Capacity
NL169R	16340	950mAh
NL1826R	18650	2600mAh
NL1834R	18650	3400mAh
NL1836R	18650	3600mAh
NL2150RX	21700	5000mAh



► High Performance Batteries

Specially designed for high performance products, it features high discharge current and excellent output with resistance to extreme conditions, capable of driving your devices to the best performance.

Model	Specification	Capacity	Discharge Current
NL1836HP	18650	3600mAh	8A
NL1835LTHP	18650	3500mAh	8A
IMR18650 3100mAh(For TM28)	18650	3100mAh	10A
IMR18650	18650	3100mAh	35A
NL2153HP	21700	5300mAh	20A
NL2160HP	21700	6000mAh	20A



► 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
NL1835LTHP	18650	3500mAh	8A
NL2142LTHPR	21700	4200mAh	15A



► 21700 i Series Battery

As a patent product developed by NITECORE, the 21700 i Series Battery is a proprietary 21700 rechargeable Li-ion battery featuring dual way output with positive and negative polarities at both ends and a high energy density.

Model	Specification	Capacity	Discharge Current
NL2150HPi	21700	5000mAh	15A
NL2153HPi	21700	5300mAh	20A



► Gun Mounts



	GM02	GM02MH	GM03
Type	Picatinny Rail Mount	Magnetic Mount	Generic Adjustable Mount
Compatible Tube Diameter	1" (25.4mm)	1" (25.4mm)	0.3"-1.1" (8mm-28mm)



	GM04	GM05	GM06
Type	Generic Fixed Mount	Generic Scope Mount	Picatinny Rail Mount
Compatible Tube Diameter	0.7"-1" (18mm-25.4mm)	1"-1.2" (25.4mm-30mm)	1" (25.4mm)



NE20

BLUETOOTH ELECTRONIC
HEARING PROTECTION EARBUDS

Active
Noise Cancellation

Clear
Voice Tracking

32 Hours
Max Runtime

NRR
26dB
(NRR)

Bluetooth 5.3

IPX5
Waterproof Rating



Tactical Remote Switches

Noiseless pressure pad switch with professional and convenient operation, ideal for law enforcement, hunting and more scenarios.



Compatible Models

RSW1	CU6, MH27 UV
RSW2	P10 V2, P20UV V2
RSW2D	CI7
RSW2i	P10i, P20i UV, P30i, P10iX, P20iX, P23i, P35i
RSW3	NEW P30, MH12 V2, MH25 V2
RSW2i WL	P10i, P20iX, P10iX, P30i, P35i, P20i UV

RSW2i WL Wireless Remote Switch

2.4G Wireless Control

1m (3.28ft) Max Signal Range

Specially designed for wireless control of NITECORE I Series flashlights

Constant-on
/ STROBE



Tactical
Momentary-on

Helmet Clip & Helmet Mounts



NHC10

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



LMA1

The LMA1 is a flashlight helmet mount compatible with Ops-Core ARC Rails specially designed for law enforcement, firefighting, search and rescue. It is able to hold a flashlight with a standard tube diameter of 1" (25.4mm) and 360° rotatable with quick and easy adjustment to 8 directions.



HRM2

Specially designed for law enforcement and firefighting, the HRM2 is a helmet mount constructed from engineering plastic featuring solidness, lightweight and wearproof. It can be easily installed and conveniently adjust the beam angle with a 3D pivoting system.

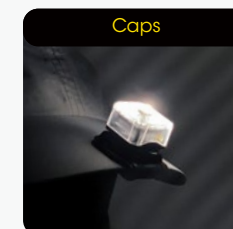
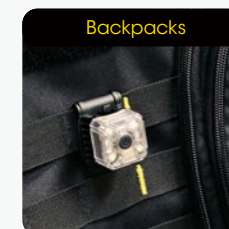
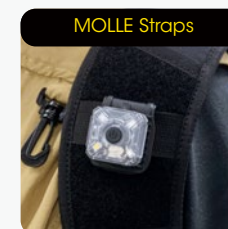
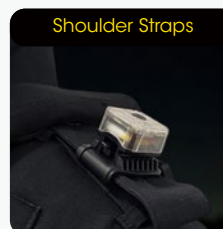
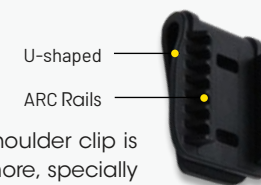


Shoulder Clip



NSC10

Equipped with ARC Rails, the NSC10 U-shaped shoulder clip is compatible with the NITECORE NU06, NU07 and more, specially designed for mounting on shoulder straps, backpacks, caps and MOLLE straps to enable various applications



► Interchangeable Tail Caps

Constructed from aero grade aluminum alloy, the U-shaped Tailcap Switch is ultra lightweight, rugged, and durable. It is available to prevent accidental activation with tail stand capability and compatible with a lanyard to carry the flashlight conveniently.

NTC2i

21700 U-shaped Tailcap Switch
Power Button + Mode Button

Compatible with: P10i, P30i, P10iX, P20iX and more



NTC2

21700 U-shaped Tailcap Switch
Power Button

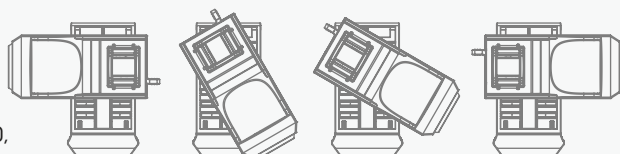
Compatible with: MH12 V2, MH25 V2, NEW P30 and more



► Tactical Holsters

Specially designed for law enforcement, NITECORE tactical holsters including NTH10, NTH20 and NTH25 perfectly fit your duty belt to enable hands-free operations and enables a quick draw of your tactical flashlight.

Compatible with belts of 1¼", 1½", 1¾", 2", 2¼"



NTH10

NTH20

NTH25

Compatible with:



► Tactical Magnetic Holster



NTH32

Preventing accidental activation

The NTH32 is specially designed for NITECORE P20iX, providing protection for flashlights and enabling a quick draw.

Compatible with: P20iX

► Tactical Ring Pro



NTR10

The NTR10 is a tactical accessory to enable a unique and flexible way of carrying or operating a flashlight. It can be mounted on the specially designed slots of the latest NITECORE tactical flashlights according to the size of the user's hand.

► Tactical Lanyards



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.

► Tailcap Signal Light



TSL10i

Specially designed for i-Generation flashlights, it has multiple flashing modes including white, blue, green, red and red/blue warning flashing.

► Battery Magazine



NBM41

For carrying 4 × 21700 batteries

The battery magazine is able to withstand up to 18kg (40 lbs) of weight with tear resistance and high resilience, available to carry 4 × 21700 batteries.

► 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.

► Bike Mount



BM02

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

► 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.



► Soft Flask



► Traffic Wands



NTW25 NTW32 NTW34 NTW40

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.

► Diffusers



NDF25 NDF32 NDF34 NDF40

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

► Filters

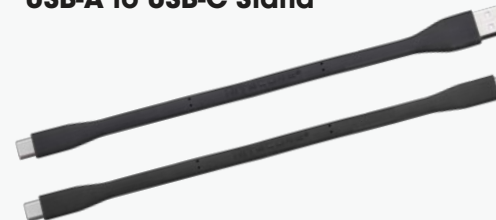


Utilized a toughened ultra-clear glass lens with anti-reflective coating that provides impact resistance and maximum light penetrability. Flashlights equipped with the red/green/blue filters to deliver soft red/green/blue light, suitable for short range reading.

Model	Compatible Size	Color
NFR23 / NFG23 / NFB23	22.5mm	RGB
NFR25 / NFG25 / NFB25	25.4mm	RGB
NFR32	32mm	R
NFR34 / NFG34 / NFB34	34mm	RGB
NFR40 / NFG40 / NFB40	40mm	RGB
NFR50 / NFG50	50mm	RG
NFR60 / NFG60 / NFB60	60mm	RGB
NFR65 / NFG65	65mm	RG
NFR70 / NFG70	70mm	RG
NFD23	22.5mm	White
NFD25	25.4mm	White
NFD34	34mm	White
NFD40	40mm	White
NFD60	60mm	White

► Flexible USB Stands

USB-A to USB-C Stand



USB-C to USB-C Stand

With the flexible USB stand, the keychain lights can become a reading lamp and enjoy the inexhaustible power supply on the go even in the charging status to avoid outdoor power shortage.

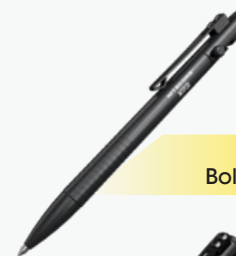
► Nylon Braided USB-C Charging Cable



UAC20

The UAC20 is a USB-C to USB-A 2.0 nylon braided charging cable with a max current of 3A, compatible with the mainstream USB-C devices. The nylon braiding with multiple protections makes it fearless of the outdoor environments.

► Titanium / Aluminum Collection



► NTP31

Aluminum Alloy
Bolt Action Tactical Pen



► NTP21

Aluminum Alloy
Tactical Pen



► NSH10

Titanium Alloy
Multiuse Snap Hook



► NWS10

Titanium Alloy Unibody
Emergency Whistle



► NTP40

Titanium Alloy
Mechanical Pencil



► NTP30

Titanium Alloy
Bolt Action Tactical Pen



► NTK05

Titanium Alloy
Keychain Knife



NITECORE®

CARRY GEAR

► BP Series

NEW

BP23 Pro

Multipurpose Commuting Backpack

Capacity: 23L / 1,404 cu in
Dimensions: 47cm x 29cm x 15cm / 18.5" x 11.4" x 5.9"
Weight: 1,260g / 2.8 lbs

Features

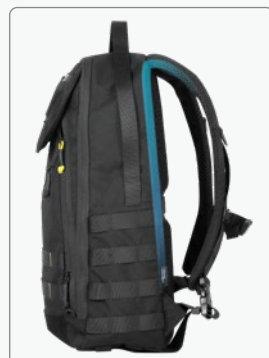
23L (1,404 cu in) Large Capacity With 4 Compartments



500D CORDURA® Nylon Fabric



3D Carrying System

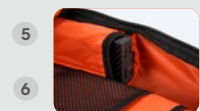


Internal Fiberglass Stay

High-visibility Orange Interior Lining Multifunctional Main Compartment



Laptop Compartment



Dual Internal Side Pockets



Mesh Zippered Pocket in the Front

Wearproof 600D Polyester Fabric



BP18

Commuter Backpack

Capacity: 18L / 1,098 cu in
Dimensions: 47cm x 24cm x 16cm / 18.5" x 9.4" x 6.3"
Weight: Approx. 710g / 1.6 lbs

Features



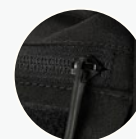
Wearproof 500D Nylon Fabric



Dirt and Water Resistant Coating



All Weather Applicable



Premium YKK zippers

Dual frontal and top zipper design for quick storage and access

MOLLE Strap System for modular extensions



18L (1,098 cu in) main compartment available to carry a 14" laptop/tablet

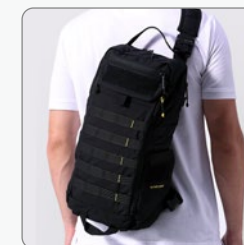
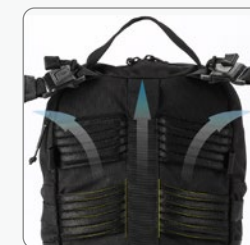


Quick detachable shoulder straps for switching between various carry modes

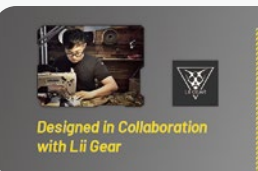
Straw/cable channel on the top side

UTX Duraflex buckles

Concealed anti-hook side compartments



Fishbone Carrying System for outstanding ergonomic comfort and breathability



Headlamps

Flashlights

Lanterns

Other Lighting

Power Solution

Accessories

Carry Gear

BP20

Multi-Purpose Backpack

Capacity: 20L / 1,220.5 cu in

Dimensions: 45cm x 28cm x 12cm / 17.7" x 11" x 4.7"

Weight: Approx. 1.5kg / 3.3 lbs



Features

Reinforced handheld grip
Quick and convenient

Widget area
Attaching nametapes or reflective patches



Detachable MOLLE system
For hanging additional bags, pouches or gears

Warning light mounting point

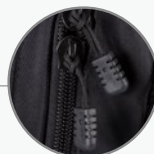
Ensures safety for night walking and riding

Lengthened pull tab
Glove-friendly

Compression strap

· To streamline the load and prevent it from shifting
· With hook-and-loop for storage

Side nylon webbings
For hanging pouch or gears

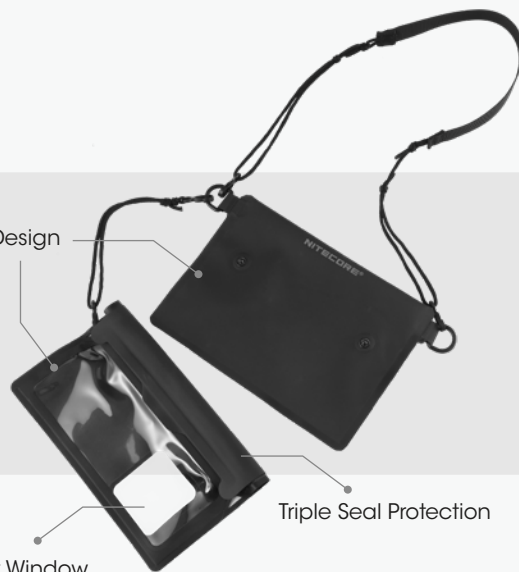


► SLB Series

2-in-1 Design

Clear Window

Triple Seal Protection



SLB01

Outdoor Sling Bag

Capacity: 1L / 61 cu in

Dimensions: 23.5cm x 17cm / 9.3" x 6.7"

Weight: 150g / 0.3 lbs

SLB03

SLING BAG

Capacity: 1.6L (98 cu in)

Dimensions: 26cm x 12.5cm x 5cm /

10.2" x 4.9" x 2.0"

Weight: 220g / 0.5 lbs



High Strength 500D Nylon Fabric

Wearproof
Ultra Lightweight
Water and Dirt Resistant



Multiple Carry Modes



Sling Bag



Crossbody Bag



Waist Pack

NITECORE x Lii Gear



Designed in Collaboration with Lii Gear

SLB04

3-in-1 Sling Bag

Capacity: 1.5L / 92 cu in

Dimensions: 25cm x 5.5cm x 19cm /

9.84" x 2.17" x 7.48"

Weight: 135g / 0.3 lbs

3-in-1 Design



Handbag



Chest Bag



Sling Bag

HOT SALE

SLB05

Modular Commuting Sling Bag

Capacity: 2L / 122 cu in

Dimensions: 22cm x 5cm x 16cm / 8.7" x 2.0" x 6.3"

Weight: 275g / 0.6 lbs

Designed in Collaboration with OVERCLOCK ROAM

The flap and the frontal pockets designed with 600D Nylon fabric with water resistant coating
500D high quality Nylon material with excellent resistance to fouling, wear, and splashes

Premium Material



Two-way YKK Zippers



UTX Duraflex Buckles



Cushion Foam Available in the sides, bottom, and back for shock resistance and impact resistance

Sling Bag

Handbag

Utility Pouch



Multiple Carrying Options



2 x MOLLE System Clips Included For attaching to other backpacks

► NPP Series



NPP30
Pocket Pouch

► NUP Series



NUP10
Utility Pouch



NUP20
Utility Pouch



NUP30
Multi-Purpose Utility Pouch

► Waterproof Dry Bags

HOT SALE



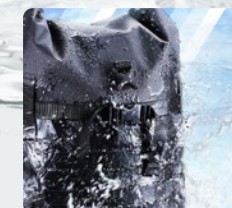
WDB05



WDB20



Ergonomic Design



Reliable Water Resistance



Secured Fastening System

► Running Belt



BLT10

► Holsters



NCP40



NCP30

The holsters are lightweight and durable, with convenient hook and loop fastener and modular design that enables fast mounting on MOLLE systems.

	MODEL	LED	OUTPUT / RUNTIME					BEAM DISTANCE	PEAK BEAM INTENSITY
			TURBO	HIGH	MID	LOW	ULTRALOW		
NU Series	NU05 V2	4 × High Performance LEDs	Red Indicator (Slow Flashing)	Red Light (Slow Flashing)	Red Light (Quick Flashing)	White Light (Slow Flashing)	White Light (Constant-on)	-	-
			-	4 Lumens	4 Lumens	40 Lumens	40 Lumens		
			47h	10h	10h	4h	1h45min		
	NU06 MI	4 × High Performance LEDs	IR Constant-on	Red Constant-on	Green Constant-on	Blue Constant-on	-	-	-
			-	3 Lumens	8 Lumens	2 Lumens	-		
			4h	9h	9h	5h	-		
			IR Flashing	Red Flashing	Green Flashing	Blue Flashing	Red/Blue Police Warning Flashing		
			-	3 Lumens	8 Lumens	2 Lumens	-		
			50h	75h	75h	48h	56h		
	NU06 LE	4 × High Performance LEDs	Red Constant-on	Green Constant-on	Blue Constant-on	White Constant-on	-	-	-
			3 Lumens	8 Lumens	2 Lumens	15 Lumens	-		
			9h	9h	5h	5h45min	-		
			Red Flashing	Green Flashing	Blue Flashing	White Flashing	Red/Blue Police Warning Flashing		
			3 Lumens	8 Lumens	2 Lumens	15 Lumens	-		
			75h	75h	48h	54h	56h		
	NU07 LE	5 × High Performance LEDs	Red Constant-on	Green Constant-on	Yellow Constant-on	White Constant-on	Blue Constant-on	-	-
			3 Lumens	8 Lumens	9 Lumens	15 Lumens	2 Lumens		
			10h	11h	11h	7h	6h		
			Red Flashing	Green Flashing	Yellow Flashing	White Flashing	Blue Flashing	Red/Blue Police Warning Flashing	
			3 Lumens	8 Lumens	9 Lumens	15 Lumens	2 Lumens	-	
			50h	50h	50h	40h	40h	40h	
	NU11	-	-	White Light		-	-	50m	596cd
			-	150 Lumens	45 Lumens	-	-		
			-	2h30min	6h	-	-		
	NU21	-	White Light					58m	840cd
			-	360 Lumens	170 Lumens	60 Lumens	6 Lumens		
			-	2h	3h30min	8h	37h		
	NU25/ NU25 UL	-	Mix					64m	1029cd
			-	400 Lumens	200 Lumens	60 Lumens	-		
			-	2h40min	4h40min	10h25min	-		
			Spotlight					58m	862cd
			-	-	200 Lumens	60 Lumens	-		
			-	-	4h15min	10h30min	-		
			Floodlight					23m	138cd
			-	-	200 Lumens	60 Lumens	6 Lumens		
			-	-	4h15min	10h	45h		
	NU31	-	550 Lumens	200 Lumens	60 Lumens	50 Lumens	6 Lumens	145m	5800cd
			5h	8h	38h	42h	147h		
	NU33	-	700 Lumens	200 Lumens	60 Lumens	50 Lumen	6 Lumens	135m	4578cd
			4h	9h	38h	47h	147h		

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

WATERPROOF	BATTERY OPTIONS	DIMENSIONS			WEIGHT	MODEL
		LENGTH	HEAD DIAMETER	TAIL DIAMETER		
IP66	Built-in rechargeable Li-ion battery	29.75mm × 29.5mm × 16.42mm (1.17" × 1.16" × 0.65")			11.1g (0.39oz)	NU05 V2
IP66	Built-in rechargeable Li-ion battery	29.5mm × 29.5mm × 25.4mm (1.16" × 1.16" × 1")			16.7g (0.59oz)	NU06 MI
IP66	Built-in rechargeable Li-ion battery	29.5mm × 29.5mm × 25.4mm (1.16" × 1.16" × 1")			15.8g (0.56oz)	NU06 LE
IP66	Built-in rechargeable Li-ion battery	61.8mm × 28.9mm × 21.7mm (2.43" × 1.14" × 0.85")			24.5g (0.86oz)	NU07 LE
IPX5	Built-in rechargeable Li-ion battery	50.2mm × 59.1mm × 18.7mm (1.98" × 2.33" × 0.74")			41.0g (1.45oz)	NU11
IP66	Built-in rechargeable Li-ion battery	60.1mm × 33mm × 25.5mm (2.37" × 1.3" × 1")			44g (1.55 oz)	NU21
IP66	Built-in rechargeable Li-ion battery	NU25: 60.1mm × 36.8mm × 25mm (2.37" × 1.45" × 0.98") NU25 UL: 60.1mm × 33mm × 25.5mm (2.37" × 1.3" × 1")			NU25: 56g (1.98oz)/ NU25 UL: 45g (1.59oz)	NU25/ NU25 UL
IP66	Built-in rechargeable Li-ion battery	62.3mm × 46mm × 35.6mm (2.45" × 1.81" × 1.40")			95.5g (3.37oz)	NU31
IP66	Built-in rechargeable Li-ion battery	62.3mm × 46mm × 35.6mm (2.45" × 1.81" × 1.40")			95.5g (3.37oz)	NU33

	Model	LED	Output / Runtime					Beam Distance	Peak Beam Intensity	
			Turbo	High	Mid	Low	UltraLow			
NU Series	NU35	CREE XP-G3 S3	Built-in Lion Battery	460 Lumens	210 Lumens	38 Lumens	1 Lumen	48m	580cd	
				*15min	4h	7h45min	170h			
			3 x AAA Batteries	460 Lumens	210 Lumens	38 Lumens	1 Lumen			
				*15min	6h	9h	170h			
	NU40	-	1000 Lumens	600 Lumens	300 Lumens	100 Lumens	8 Lumens	100m	2700cd	
			-	6h	10h	22h	120h			
	NU43	-	1400 Lumens	600 Lumens	300 Lumens	100 Lumens	8 Lumens	130m	3800cd	
			-	10h	15h	29h	165h			
	NU50	-	1400 Lumens	600 Lumens	300 Lumens	100 Lumens	8 Lumens	130m	3800cd	
-			11h	16h	31h	180h				
UT Series	UT27	-	TURBO	White Light				160m	6347cd	
			800 Lumens	500 Lumens	280 Lumens	100 Lumens	-			
			-	2h30min	5h30min	11h	-			
				Warm Light						
				500 Lumens	280 Lumens	100 Lumens	-			
				2h30min	5h30min	11h	-			
Headlamp Series	HA11	-	-	240 Lumens	-	60 Lumens	6 Lumens	90m	1600cd	
			-	4h	-	10h	40h			
	HA13	-	3xAAA	350 Lumens	-	100 Lumens	6 Lumens	120m	3500cd	
				3h	-	12h	140h			
			1xHLB1300	350 Lumens	-	100 Lumens	6 Lumens			
				4h30min	-	15h	160h			
	HC33	CREE XHP35 HD	1800 Lumens	780 Lumens	240 Lumens	70 Lumens	1 Lumen	187m	8750cd	
			*30min	*1h45min	5h45min	16h30min	330h			
	HC35	4 x CREE XP-G3 S3	2700 Lumens	800 Lumens	270 Lumens	40 Lumens	1 Lumen	134m	4500cd	
			*45min	3h	8h15min	52h	1200h			
	HC60 V2/ HC60W V2/ HC60M V2	OSRAM P9	1200 Lumens	450 Lumens	250 Lumens	40 Lumens	1 Lumen	130m	4240cd	
			*45min	2h15min	6h30min	26h	680h			
	HC65 V2/ HC65M V2	Luminus SST-40-W	1750 Lumens	900 Lumens	250 Lumens	50 Lumens	1 Lumen	165m	7000cd	
			*30min	2h15min	6h	28h	800h			
	HC68	2 x Luminus SST-40-W	2000 Lumens	-	-	-	-	185m	8600cd	
			*_-	-	-	-	-			
			100% SPOTLIGHT						202m	10300cd
			(HIGHER) 1800 Lumens	950 Lumens	250 Lumens	50 Lumens	1 Lumen			
			*30min	2h30min	6h	28h	800h			
			100% FLOODLIGHT						77m	1500cd
			(HIGHER) 1400 Lumens	850 Lumens	220 Lumens	45 Lumens	1 Lumen			
			*30min	2h30min	6h	28h	800h			
	HU60	4 x CREE XP-G3 S3	100% Spotlight					162m	6570cd	
			1600 Lumens	480 Lumens	200 Lumens	50 Lumens	5 Lumens			
			1h30min	5h	9h30min	23h	45h			
		CREE XHP35 HD E2	100% Floodlight					37m	348cd	
			1200 Lumens	480 Lumens	200 Lumens	50 Lumens	5 Lumens			
			1h	4h30min	7h30min	21h	45h			

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

WATERPROOF	BATTERY OPTIONS	DIMENSIONS			WEIGHT	MODEL
		LENGTH	HEAD DIAMETER	TAIL DIAMETER		
IP66	Built-in rechargeable Li-ion battery + 3xAAA	61.3mm x 48.5mm x 45.6mm (2.41" x 1.91" x 1.8") (Bracket Included)			59g (2.08oz)	NU35
IP68	Built-in rechargeable Li-ion battery	79.8mm x 46.1mm x 43.9mm (3.14" x 1.81" x 1.73")			116g (4.09oz)	NU40
IP68	Built-in rechargeable Li-ion battery	79.8mm x 46.1mm x 43.9mm (3.14" x 1.81" x 1.73")			116g (4.09oz)	NU43
IP68	Built-in rechargeable Li-ion battery	83.4mm x 48.5mm x 43.9mm (3.28" x 1.91" x 1.73")			146g (5.15oz)	NU50
IP66	1xHLB1300 / 3xAAA	56.0mm x 46.6mm x 32mm (2.20" x 1.83" x 1.26")			74g (2.61oz)	UT27
IP66	1xAA	61.5mm x 36.2mm x 28.9mm (2.42" x 1.43" x 1.14")			36g (1.27oz)	HA11
IPX6	3xAAA / 1xHLB1300	59mm x 50mm x 36mm (2.32" x 1.97" x 1.42")			67g (2.36oz)	HA13
IP68	1x18650 / 1xIMR18650 / 2xCR123	105.3mm (4.15")	25.5mm x 24.2mm (1" x 0.95")	23.8mm (0.94")	51.2g (1.81oz)	HC33
IP68	1x21700 / 1x18650 / 2xCR123	128.2mm (5.05")	28.85mm x 31.77mm (1.14" x 1.25")	28.3mm (1.11")	100g (3.53oz)	HC35
IPX7	1x18650 / 2xCR123	HC60 V2/HC60W V2: 84mm x 35.8mm x 53.5mm (3.31" x 1.41" x 2.11") HC60M V2: 84mm x 50mm x 46mm (3.31" x 1.97" x 1.81")			HC60 V2/HC60W V2: 70g (2.47oz) / HC60M V2: 82g (2.89oz)	HC60 V2 / HC60W V2 / HC60M V2
IP68	1x18650 / 2xCR123	HC65 V2: 90.8mm x 34.75mm x 26.95mm (3.57" x 1.37" x 1.06") HC65M V2: 90.8mm x 50mm x 45.8mm (3.57" x 1.97" x 1.80")			HC65 V2: 65.5g (2.31oz) / HC65M V2: 90g (3.17oz)	HC65 V2 / HC65M V2
IP68	1x18650 / 2xCR123	91.5mm x 34.75mm x 26.5mm (3.60" x 1.37" x 1.04")			118.5g (4.18oz)	HC68
IP67	USB Power Source	47.6mm x 43.2mm x 42.1mm (1.87" x 1.7" x 1.66")			117.5g (4.14oz)	HU60

Model		LED	Output / Runtime					Beam Distance	Peak Beam Intensity
			Turbo	High	Mid	Low	UltraLow		
Tiny Monster Series	TM20K	19 × CREE XP-L2	20000 Lumens	3100 Lumens	1900 Lumens	1050 Lumens	320 Lumens	290m	22200cd
			–	*45min	1h45min	4h15min	13h		
	TM28	4 × CREE XHP35 HI	6000 Lumens	2300 Lumens	1000 Lumens	320 Lumens	2 Lumens	655m	107200cd
			*45min	*2h	4h30min	11h15min	1000h		
Precise Series	P10i	Luminus SST-40-W	–	1800 Lumens	280 Lumens	35 Lumens	–	290m	21100cd
				–	2h30min	11h	50h		
	P10IX	4 × CREE XP-L2 V6	4000 Lumens	1700 Lumens 850 Lumens	300 Lumens	50 Lumens	2 Lumens	158m	6250cd
			*30min	2h 2h30min	7h15min	38h	350h		
	P10 V2	CREE XP-L2 V6	–	HIGH (M1/M2/M3)	MID (M3)	MID (M2)	LOW (M3)	198m	9780cd
			–	1000 Lumens	370 Lumens	200 Lumens	60 Lumens		
			–	3h	7h	18h	55h		
	P20IX	4 × CREE XP-L2 V6	4000 Lumens	1700 Lumens 850 Lumens	300 Lumens	50 Lumens	2 Lumens	221m	12200cd
			*30min	2h 2h30min	7h15min	38h	350h		
	P20i UV	Luminus SST-40-W	–	1800 Lumens	250 Lumens	35 Lumens	–	337m	28500cd
			–	1h45min	8h30min	38h	–		
	P20UV V2	CREE XP-L2 V6	–	HIGH (M1/M2/M3)	MID (M3)	MID (M2)	LOW (M3)	164m	6700cd
			–	1000 Lumens	330 Lumens	180 Lumens	60 Lumens		
			–	2h30min	7h	16h	46h		
	P23i	Luminus SFT-70	3000 Lumens	1500 Lumens	800 Lumens	250 Lumens	50 Lumens	470m	55300cd
			*30min	2h30min	4h	10h	45h		
	P30i	CREE XHP35 HI	2000 Lumens	1000 Lumens	385 Lumens	85 Lumens	6 Lumens	1000m	250000cd
			*30min	1h30min	4h	18h	100h		
NEW P30	CREE XP-L HI V3	1000 Lumens	400 Lumens	220 Lumens	70 Lumens	1 Lumen	618m	95500cd	
		*1h15min	4h	7h	23h	950h			
P35i	6 × CREE XP-G3	Flood Mode					200m	10000cd	
		*3000 Lumens	1000 Lumens	300 Lumens	70 Lumens	10 Lumens			
		45min	2h	6h45min	28h	60h			
	Class 1 LEP	Spot Mode					1650m	678000cd	
410 Lumens		200 Lumens	130 Lumens	65 Lumens	25 Lumens				
		2h15min	3h	4h30min	8h	12h			
Smart Ring Tactical Series	SRT6i	–	2100 Lumens	–	300 Lumens	30 Lumens	–	510m	65200cd
			*30min	–	7h30min	70h	–		
	SRT7i	Luminus SFT-70	3000 Lumens	–	–	100 Lumens	0.1 Lumens	580m	87500cd
			3h15min	–	–	–	800h		
EDC Series	EDC27	2 × Luminus SST40	3000 Lumens	1000 Lumens	200 Lumens	65 Lumens	15 Lumen	220m	12200cd
			–	1h45min	3h45min	11h	37h		
	EDC33	UHI 20 MAX	–	1200 Lumens	300 Lumens	70 Lumens	5 Lumens	450m	54500cd
			–	2h 31min	6h 58min	31h	63h		
			–	LUMIN SHIELD™ (Floodlight)		SEARCH (Spotlight)			
			–	4000 Lumens		1700 Lumens			
			–	–	–	–			

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

WATERPROOF	BATTERY OPTIONS	DIMENSIONS			WEIGHT	MODEL
		LENGTH	HEAD DIAMETER	TAIL DIAMETER		
IP68	Built-in rechargeable Li-ion battery	145.5mm (5.73")	50mm (1.97")	50mm × 26mm (1.97" × 1.02")	422g (14.89oz)	TM20K
IPX8	4×IMR18650 / 4×18650 /NBP68 HD	142mm (5.59")	57mm × 57mm (2.24" × 2.24") (Height/Width)	50mm (1.97")	414g (14.6oz)	TM28
IP68	1×21700i / 2×CR123	147mm (5.79")	25.4mm (1")	28.5mm (1.12")	84g (2.96oz)	P10i
IP68	1×21700i / 2×CR123	137.2mm (5.40")	25.4mm (1")	28.5mm (1.12")	79.5g (2.80oz)	P10IX
IP68	1×18650 / 2×CR123	148.3mm (5.84")	25.4mm (1")	26mm (1.02")	95g (3.35oz)	P10 V2
IP68	1×21700i / 2×CR123	141.5mm (5.57")	31.8mm (1.25")	28.5mm (1.12")	116g (4.09oz)	P20IX
IP68	1×21700i / 2×CR123	150.5mm (5.93")	31.8mm (1.25")	28.5mm (1.12")	124g (4.37oz)	P20i UV
IP68	1×18650 / 2×CR123	151.2mm (5.95")	31.8mm (1.25")	26mm (1.02")	133.5g (4.71oz)	P20UV V2
IP68	1×21700i	143.5mm (5.65")	31.8mm (1.25")	28.5mm (1.12")	114.5g (4.04oz)	P23i
IP68	1×21700i / 2×CR123	177.5mm (6.99")	65mm (2.56")	28.5mm (1.12")	255.5g (9.01oz)	P30i
IP68	1×21700 / 1×18650 / 2×CR123	155.5mm (6.12")	50mm (1.97")	27.2mm (1.07")	158.5g (5.59oz)	NEW P30
IP68	1×21700i / 2×CR123	186.9mm (7.36")	65mm (2.56")	28mm (1.10")	296.6g (10.46oz)	P35i
IP68	1×21700i / 2×CR123	163mm (6.42")	40mm (1.57")	31mm (1.22")	167g (5.89oz)	SRT6i
IP68	1×21700i / 2×CR123	163mm (6.42")	40mm (1.57")	31mm (1.22")	175g (6.17oz)	SRT7i
IP54	Built-in rechargeable Li-ion battery	135.6mm (5.34")	31.4mm (1.24") (Width)	20.7mm (0.81") (Height)	124g (4.37oz)	EDC27
IP68	Built-in rechargeable Li-ion battery	115.6mm (4.55")	25.4mm (1.00") (Width)	24.0mm (0.94") (Height)	127g (4.48 oz)	EDC33

Model		LED	Output / Runtime					Beam Distance	Peak Beam Intensity
			Turbo	High	Mid	Low	UltraLow		
Multitask Hybrid Series	MH10 V2	CREE XP-L2 V6	–	1200 Lumens	300 Lumens	55 Lumens	1 Lumen	202m	10200cd
			–	3h45min	8h	46h	1500h		
	MH12 V2	CREE XP-L2 V6	–	1200 Lumens	300 Lumens	55 Lumens	1 Lumen	202m	10200cd
			–	3h45min	8h	46h	1500h		
	MH12 Pro	UHi 40	3300 Lumens	1200 Lumens	300 Lumens	50 Lumens	1 Lumen	505m	63500cd
			*30min	4h30min	8h30min	50h	650h		
	MH15	Luminus SST40	2,000 Lumens	350 Lumens	50 Lumens	5 Lumens	–	250m	15850cd
			*45min	6h 30min	24h	200h	–		
	MH25 V2	High Performance LED	–	1300 Lumens	300 Lumens	50 Lumens	1 Lumen	475m	57000cd
			–	3h	8h 30min	50h	1500h		
MH25 Pro	UHi 40	3300 Lumens	1200 Lumens	300 Lumens	50 Lumens	1 Lumen	705m	124300cd	
		*30min	2h30min	7h30min	50h	650h			
MH27UV	CREE XP-L HI V3	1000 Lumens	250 Lumens	55 Lumens	1 Lumen	–	462m	53500cd	
		1h	6h15min	28h	708h	–			
Multi-Task Series	MT1A	CREE XP-G2 R5	180 Lumens	55 Lumens	22 Lumens	5 Lumens	–	115m	3350cd
			1h30min	5h30min	18h	60h	–		
	MT2A Pro	UHi 20	1xNL1416R	1000 Lumens	300 Lumens	50 Lumens	–	255m	16500cd
				1h30min	2h45min	20h	–		
			1xAA	–	500 Lumens	60 Lumens	–	188m	8890cd
				–	2h	11h	–		
	MT06MD	Nichia 219B	–	180 Lumens	45 Lumens	4 Lumens	–	58m	860cd
			–	45min	5h15min	35h	–		
	MT10C	CREE XML2 U2	920 Lumens	500 Lumens	180 Lumens	70 Lumens	1 Lumen	190m	9000cd
			30min	45min	1h45min	5h	120h		
MT21C	CREE XP-L HD V6	1000 Lumens	400 Lumens	190 Lumens	50 Lumens	1 Lumen	184m	8500cd	
		*1h	3h45min	7h30min	25h	700h			
NPL Series	NPL20	CREE XP-G3 S3	460 Lumens	–	–	–	–	76m	1440cd
			50min	–	–	–	–		
	NPL25	UHi 20	900 Lumens	–	–	–	–	225m	16000cd
			35min	–	–	–	–		
NPL30	4 × CREE XP-G3	1200 Lumens	–	–	–	–	113m	3300cd	
		1h45min	–	–	–	–			
T Series	Thumb	2 × High Performance LEDs	–	85 Lumens	30 Lumens	2 Lumens	–	26m	170cd
			–	45min	2h15min	22h	–		
	Thumb LEO	2 × High Performance LEDs	45 Lumens	–	–	–	–	24m	150cd
			2h	–	–	–	–		
	TINI2/ TINI2 SS/ TINI2 Ti	2 × OSRAM P8	500 Lumens	200 Lumens	65 Lumens	15 Lumens	1 Lumen	89m	2000cd
			*15min	45min	2h30min	8h	60h		
	T4K	4 × CREE XP-L2 V6	4000 Lumens	200 Lumens	65 Lumens	15 Lumens	1 Lumen	209m	10900cd
			–	2h45min	7h	21h	67h		
	TUP	CREE XP-L HD V6	1000 Lumens	200 Lumens	65 Lumens	15 Lumens	1 Lumen	180m	8130cd
			*15min	3h	9h45min	19h	70h		
TUBE V2.0	High Performance LED	–	55 Lumens	–	1 Lumen	–	25m	156cd	
		–	1h15min	–	58h	–			

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

WATERPROOF	BATTERY OPTIONS	DIMENSIONS			WEIGHT	MODEL	
		LENGTH	HEAD DIAMETER	TAIL DIAMETER			
IP68	1x21700 / 1x18650 / 2xCR123	147mm (5.79")	25.4mm (1")	27.2mm (1.07")	77.5g (2.73oz)	MH10 V2	Multitask Hybrid Series
IP68	1x21700 / 1x18650 / 2xCR123	158mm (6.22")	25.4mm (1")	27.2mm (1.07")	84.5g (2.98oz)	MH12 V2	
IP68	1x21700	138.5mm (5.45")	26.8mm (1.06")	27.0mm (1.06")	82g (2.89oz)	MH12 Pro	
IP68	Built-in rechargeable Li-ion battery	117.0mm (4.61")	30.0mm (1.18")	27.4mm (1.08")	140g (4.94 oz)	MH15	
IP68	1x21700 / 1x18650 / 2xCR123	157.2mm (6.19")	40mm (1.57")	27.2mm (1.07")	137g (4.83oz)	MH25 V2	
IP68	1x21700	153.6mm (6.05")	40.0mm (1.57")	27.0mm (1.06")	130g (4.59oz)	MH25 Pro	
IPX8	1x18650 / 2xCR123	154mm (6.06")	40mm (1.57")	25.4mm (1")	170g (6oz)	MH27UV	
IPX8	1xAA	105mm (4.13")	22.56mm (0.89")	21.5mm (0.85")	55g (1.94oz)	MT1A	Multi-Task Series
IP68	1x14100 / 2xAA	142.8mm (5.62")	19.7mm (0.78")	19.5mm (0.77")	40g (1.41oz)	MT2A Pro	
IPX8	2xAAA	128mm (5.04")	14mm (0.55")	14mm (0.55")	22g (0.78oz)	MT06MD	
IPX8	1xIMR18350 / 1xCR123	91.2mm (3.59")	25.4mm (1")	25.4mm (1")	57g (2.01oz)	MT10C	
IPX8	1x18650 / 2xCR123	131mm(5.15")	25.4mm (1")	25.4mm (1")	103.5g (2.55oz)	MT21C	
IP67	1xCR123	64.5mm x 36mm x 33mm (2.54" x 1.42" x 1.30")			71.5g (2.52oz)	NPL20	NPL Series
IPX6	1xLi-ion Battery	56mm x 33mm x 32mm (2.20" x 1.3" x 1.26")			66g (2.33oz)	NPL25	
IP66	2xCR123	81.47mm x 37mm x 35.6mm (3.21" x 1.46" x 1.40")			97g (3.42oz)	NPL30	
IP65	Built-in rechargeable Li-ion battery	74mm (2.91") (Length)	24mm (0.94") (Width)	15.8mm (0.62") (Depth)	25g (0.88oz)	Thumb	T Series
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	46.6mm x 25mm x 12.5mm (1.83" x 0.98" x 0.49")			TINI2: 18.8g (0.66oz) TINI2 SS: 26g (0.92oz) TINI2 Ti: 21.5g (0.76oz)	TINI2/ TINI2 SS/ TINI2 Ti	
IP54	Built-in rechargeable Li-ion battery	82.3mm x 30mm x 29.2mm (3.24" x 1.18" x 1.15")			77g (2.72oz)	T4K	
IP54	Built-in rechargeable Li-ion battery	70.3mm x 29.5mm x 26.2mm (2.77" x 1.16" x 1.03")			53.2g (1.88oz)	TUP	
IP65	Built-in rechargeable Li-ion battery	56.5mm (2.22") (Length)	21mm (0.83") (Width)	8mm (0.31") (Depth)	9.6g (0.34oz)	TUBE V2.0	

Model		LED	Output / Runtime					Beam Distance	Peak Beam Intensity
			Turbo	High	Mid	Low	UltraLow		
T Series	TUBE UV	High Performance LED	500mW	–	–	–	–	–	–
			1h	–	–	–	–		
	TIKI/TIKI LE/ TIKI GITD/ TIKI GITD BLUE	OSRAM P8	–	300 Lumens	60 Lumens	15 Lumens	1 Lumen	71m	1260cd
			–	30min	1h	4h	40h		
	TIKI UV	Luminus SST-10-UV	UV		AUX WHITE		–	–	–
			1000mW	180mW	70 Lumens	35 Lumens			
			1h	2h	30min	1h			
	TIP SE	2 × OSRAM P8	700 Lumens	180 Lumens	30 Lumens	1 Lumen	–	90m	2100cd
			*15min	1h30min	8h	50h	–		
	TIP2	2 × CREE XP-G3 S3	720 Lumens	200 Lumens	30 Lumens	1 Lumen	–	93m	2160cd
*15min			1h15min	8h	55h	–			
Chameleon Series	CI7	4 × CREE XP-G3 S3	2500 Lumens	1100 Lumens	320 Lumens	90 Lumens	8 Lumens	279m	19500cd
			*30min	1h45min	4h15min	20h	130h		
		4 × Luminus SST-10HR	–	7000mW	3000mW	1000mW	–	–	–
			–	2h	3h15min	9h	–		
	CU6	CREE XP-G2 R5	440 Lumens	280 Lumens	160 Lumens	25 Lumens	1 Lumen	190m	9000cd
1h45min	3h30min	7h	43h	400h					
Explorer Series	E4K	4 × CREE XP-L2 V6	4400 Lumens	1050 Lumens	320 Lumens	50 Lumens	2 Lumens	211m	11100cd
			*30min	3h15min	7h30min	45h	700h		
Explosion-proof Series	HA23-Ex	CREE XP-G	–	100 Lumens	40 Lumens	2 Lumens	–	37m	350cd
			–	4h	24h	130h	–		
	EF1	CREE XML2 U3	–	830 Lumens	320 Lumens	4 Lumens	–	270m	18300cd
			–	1h45min	3h	150h	–		
	EH1	–	Main Light Luminous Flux					–	–
			260Lm						
Lantern Series	LA10	CREE XP-G2 S3	–	135 Lumens	40 Lumens	10 Lumens	–	10m (Beam Diameter)	–
			–	1h30min	6h	23h	–		
	LR40	–	Warm Light					–	–
			(Max) 80 Lumens	–	–	–	(Min) 15 Lumens		
			15h	–	–	–	45h		
			White Light						
			(Max) 50 Lumens	–	–	–	(Min) 15 Lumens		
			10h	–	–	–	38h		
			Warm White Light						
			(Max) 100 Lumens	–	–	–	(Min) 10 Lumens		
			8h	–	–	–	65h		
	LR70	2 × Luminus SST40 LEDs	Flashlight Mode					300m (Beam Diameter)	23100cd
			3000 Lumens	1,000 Lumens	300 Lumens	35 Lumens	1 Lumen		
			–	10h	21h	100h	600h		
		20 × high CRI LEDs	Lantern Mode						
			–	400 Lumens	55 Lumens	5 Lumens	–		
	–	7h	60h	200h	–				
	Bubble	–	–	100 Lumens	40 Lumens	6 Lumens	(Candle Mode) 100 – 120 Lumens	–	–
–			5h	10h	42h	5h			

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

WATERPROOF	BATTERY OPTIONS	DIMENSIONS			WEIGHT	MODEL	
		LENGTH	HEAD DIAMETER	TAIL DIAMETER			
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	T Series
IP66	Built-in rechargeable Li-ion battery	55mm (2.17")	14.7mm (0.58")	–	TIKI/TIKI GITD/ TIKI GITD BLUE: 12g (0.42oz) TIKI LE: 10.5g (0.37oz)	TIKI/TIKI LE/ TIKI GITD/ TIKI GITD BLUE	
IP66	Built-in rechargeable Li-ion battery	55mm (2.17")	14.7mm (0.58")	–	10.5g (0.37oz)	TIKI UV	
IP54	Built-in rechargeable Li-ion battery	60mm × 24.5mm × 13.8mm (2.36" × 0.96" × 0.54")			26g (0.92oz)	TIP SE	
IP67	Built-in rechargeable Li-ion battery	62.6mm (2.46") (Length)	26.9mm (1.06") (Width)	13.4mm (0.53") (Depth)	38.3g (1.35oz)	TIP2	
IP68	1 × 18650 / 2 × CR123	148.2mm (5.83")	40mm (1.57")	26mm (1.02")	158g (5.57oz)	CI7	Chameleon Series
IPX8	1 × 18650 / 2 × CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	CU6	
IP68	1 × 21700 / 2 × CR123	117.56mm (4.63")	28.6mm (1.13")	28.1mm (1.11")	80g (2.82oz)	E4K	Explorer Series
IP67	2 × AA	70.8mm × 42.3mm × 38mm (2.79" × 1.67" × 1.5")			42.5g (1.5oz)	HA23-Ex	Explosion-proof Series
IP54	1 × 18650	152.2mm (6")	40mm (1.57")	32.1mm (1.26")	250g (8.82oz)	EF1	
–	Built-in rechargeable Li-ion battery	82mm × 70mm × 51mm			189g	EH1	
IPX6	1 × AA	78.5mm (3.09")	22.6mm (0.89")	–	42.7g (1.51oz)	LA10	Lantern Series
–	Built-in rechargeable Li-ion battery	117mm × 96mm × 96mm (4.61" × 3.78" × 3.78")			222g (7.83oz)	LR40	
IP67	Built-in rechargeable Li-ion battery	113mm × 60mm × 34mm (4.45" × 2.36" × 1.34")			271g (9.56 oz)	LR70	
IPX4	3 × AAA	ø72mm × 132mm (ø2.83" × 5.20")			106g (3.74 oz)	Bubble	

Model		LED	Output / Runtime					Beam Distance	Peak Beam Intensity
			Turbo	High	Mid	Low	UltraLow		
Bike Light Series	BR25	Luminus SST-40-W	1400 Lumens	430 Lumens	170 Lumens	28 Lumens	–	163m	6700cd
			2h30min	3h15min	12h	60h	–		
	BR35	2 x CREE XM-L2 U2	800 Lumens	465 Lumens	285 Lumens	150 Lumens	Short Range Beam	176m	7750cd
			*2h	5h45min	8h30min	17h			
			1000 Lumens	550 Lumens	330 Lumens	180 Lumens	Long Range Beam		
			*2h	5h45min	8h30min	17h			
			1800 Lumens	1015 Lumens	615 Lumens	300 Lumens	Dual Range Beam		
*1h	2h30min	4h	8h						
NWL Series	NWL20	–	Spotlight					93m	1269cd
			–	290 Lumens	–	125 Lumens	–		
			–	10h	–	15h	–		
			Floodlight						
			–	600 Lumens	260 Lumens	30 Lumens	–		
			–	6h	10h	78h	–		
GEM Series	GEM8	CREE XP-L HI V3	500 Lumens	–	–	–	1 Lumen	39m	380cd
			*1h	–	–	–	500h		
	GEM10UV	Ultraviolet 3000mW, 365nm	Ultraviolet (TURBO)	–	–	–	Ultraviolet (ULTRALOW)	–	–
			3000mW	–	–	–	5mW		
*4h15min			–	–	–	500h			

WATERPROOF	BATTERY OPTIONS	DIMENSIONS			WEIGHT	MODEL	
		LENGTH	HEAD DIAMETER	TAIL DIAMETER			
IP68	1×21700 / 1×18650 / 2×CR123	148.6mm (5.85")	30mm (1.18")	27.2mm (1.07")	76g (2.68oz)	BR25	Bike Light Series
IPX7	Built-in rechargeable Li-ion battery	109.3mm × 48.9mm × 40.9mm (4.3" × 1.93" × 1.61")			234.5g (8.27oz)	BR35	
IPX5	1×21700	216.7mm × 50.0mm × 41.2mm (8.53" × 1.97" × 1.62")			153g (5.40oz)	NWL20	
IPX8	1×18650 / 2×CR123	139mm (5.47")	9mm (0.35")	21.5mm (0.85")	57.7g (2.04oz)	GEM8	GEM Series
IPX8	1×18650 / 2×CR123	135mm (5.31")	16mm (0.63")	21.5mm (0.85")	66.5g (2.35oz)	GEM10UV	

MODEL		DIMENSIONS	WEIGHT	BATTERY SLOTS / OUTPUT PORTS
SC Series	SC2	155mm × 80mm × 44mm (6.1" × 3.16" × 1.73")	263g (9.28oz)	2
	SC4	165mm × 110mm × 45mm (6.5" × 4.33" × 1.77")	385g (13.59oz)	4
D Series	D2	143mm × 74mm × 36mm (5.63" × 2.91" × 1.42")	168g (5.93oz)	2
	D4	143mm × 99mm × 36mm (5.63" × 3.9" × 1.42")	239g (8.43oz)	4
U Series	UM2	152mm × 73mm × 40mm (5.98" × 2.87" × 1.57")	148.3g (5.23oz)	2
	UM4	159mm × 107mm × 41mm (6.26" × 4.21" × 1.61")	232.8g (8.21oz)	4
	UMS2	152mm × 73mm × 40mm (5.98" × 2.87" × 1.57")	157.7g (5.56oz)	2
	UMS4	159mm × 107mm × 41mm (6.26" × 4.21" × 1.61")	255.4g (9.01oz)	4
	UI1	122.5mm × 29.2mm × 32mm (4.82" × 1.15" × 1.26")	40.5g (1.43oz)	1
	UI2	125.5mm × 59.5mm × 32.1mm (4.94" × 2.34" × 1.26")	79.5g (2.8oz)	2
i Series	CI2	148mm × 65mm × 37mm (5.83" × 2.56" × 1.46")	120.4g (4.25oz)	2
	CI4	148mm × 105mm × 37mm (5.83" × 4.13" × 1.46")	191.4g (6.75oz)	4
	NEW i2	132mm × 70mm × 35mm (5.2" × 2.76" × 1.38")	126g (4.44oz)	2
	NEW i4	140mm × 94.8mm × 37mm (5.51" × 3.73" × 1.45")	202g (7.12oz)	4
	i8	117mm × 101mm × 134.5mm (4.61" × 3.98" × 5.30")	488.2g (17.22oz)	8
V Series	VCL10	78.5mm × 24.5mm × 23mm (3.09" × 0.96" × 0.91")	44.5g (1.57oz)	1



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