NITECORE®

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PRODUCT CATALOG

KEEP INNOVATING

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KEEP INNOVATING

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▶ PHOTO CREDITS

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NITECORE®

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 :
HA23, NU32, NU25, NU20

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, UT32, NU17, NU20, NU25, NU32, HA23

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, LA10, LA10 CRI, LR12, LR30, LR60

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

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

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, TM39, TM39 Lite, TM28, P30i, R40 V2, HC33

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 :
P20iX, MH12S, P20 V2, P20UV V2, NPL20, NPL30, SRT7GT, CI7, TM9K TAC

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 :
P20iX, MH12S, P20 V2, P20UV V2, NPL20, MT1A, SRT7GT, R40 V2, TM9K TAC, NU05 LE, NU06 LE, NU05 MI, NU07 LE

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

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, UT32, HC33, HC60 V2, HC65 V2, NU35, TM28, TM39, TM39 Lite

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 :
E4K, MH12S, MH10S, T4K, TUP, TINI2, TIP2, TIKI, TIKI LE, TIKI GITD, TIKI UV, TIP SE, TUBE V2.0

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 :
SRT7GT, TUP

Diving

A flashlight for diving needs to be totally waterproof and reliable, with high output, sufficient duration and flexibility. It is better to have a lanyard in case of loss. Red output is a plus for it serves as a supplementary lighting underwater.
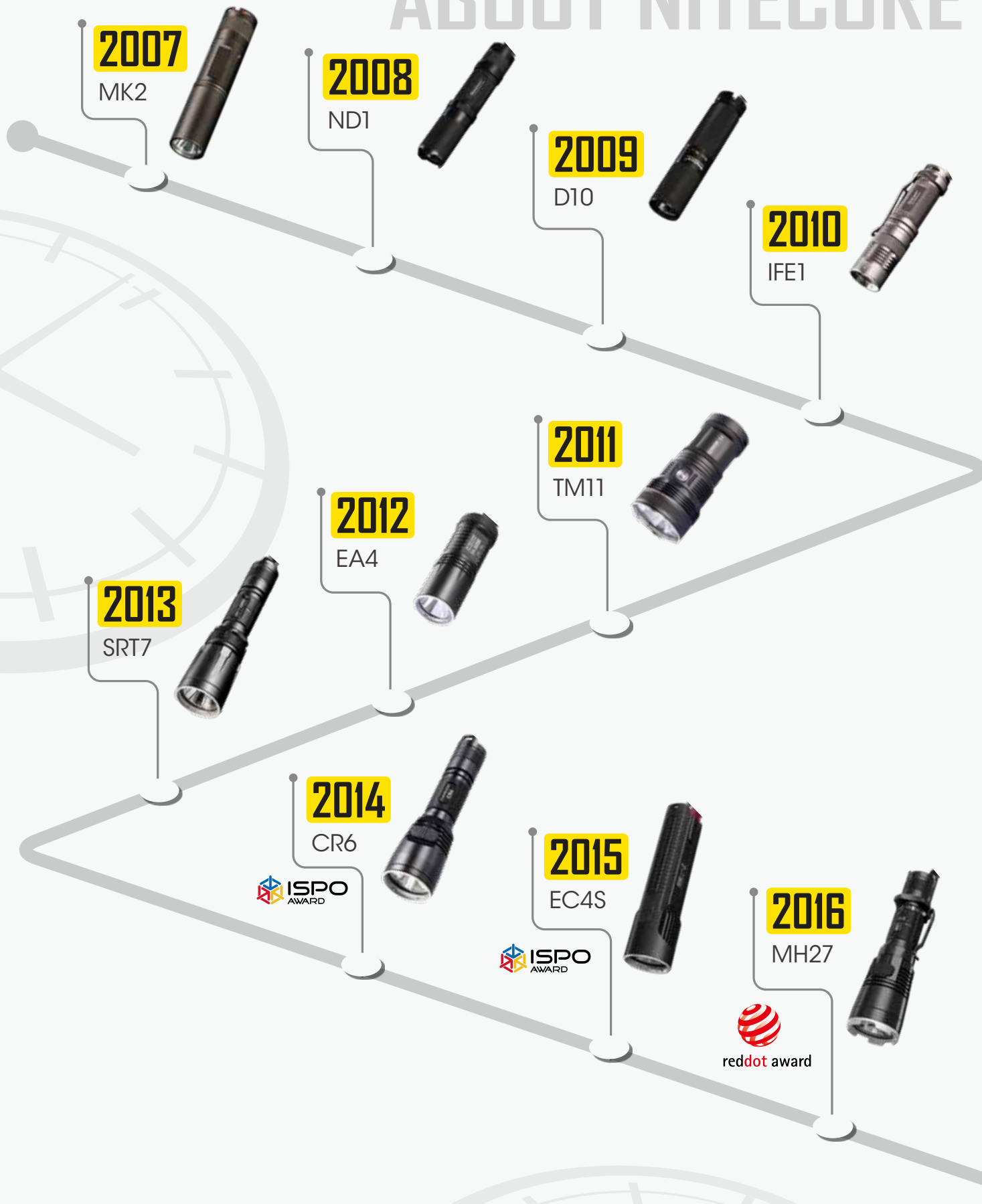
Recommended models :
DL20

Photography

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

Recommended models :
GP3, LR30, TM28, SCL10

ABOUT NITECORE

2007 MK2

2008 ND1

2009 D10

2010 IFE1

2011 TM11

2012 EA4

2013 SRT7

2014 CR6

2015 EC4S

2016 MH27

Inspired by the notion to "Keep Innovating" with the industry-leading innovative power for 15 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.

Our partners include Ultra-Trail Show organized by UTMB, HK100, Rio 2016 Summer Olympics in Brazil and Supreme. We specialize in product lines varying from tactical flashlights to outdoor lighting equipment and power solutions specially designed for law enforcement and military departments, industrial corporations and outdoor enthusiasts worldwide.

Operating in full compliance with ISO9001 and qualified as China's High and New Technology Enterprise (HNTE), NITECORE and its factories have set the most exacting production and testing standards to ensure quality and performance. Our products have gained multiple certifications including CE, RoHS, FCC, CEC, REACH, KC, C-TICK and more. All batteries and chargers are globally insured by Ping An Insurance Group.

2022 UT27

2021 P20iX

2020 i4000R

2019 TUP

2018 TM10K

2017 LA10 / LA10CRI
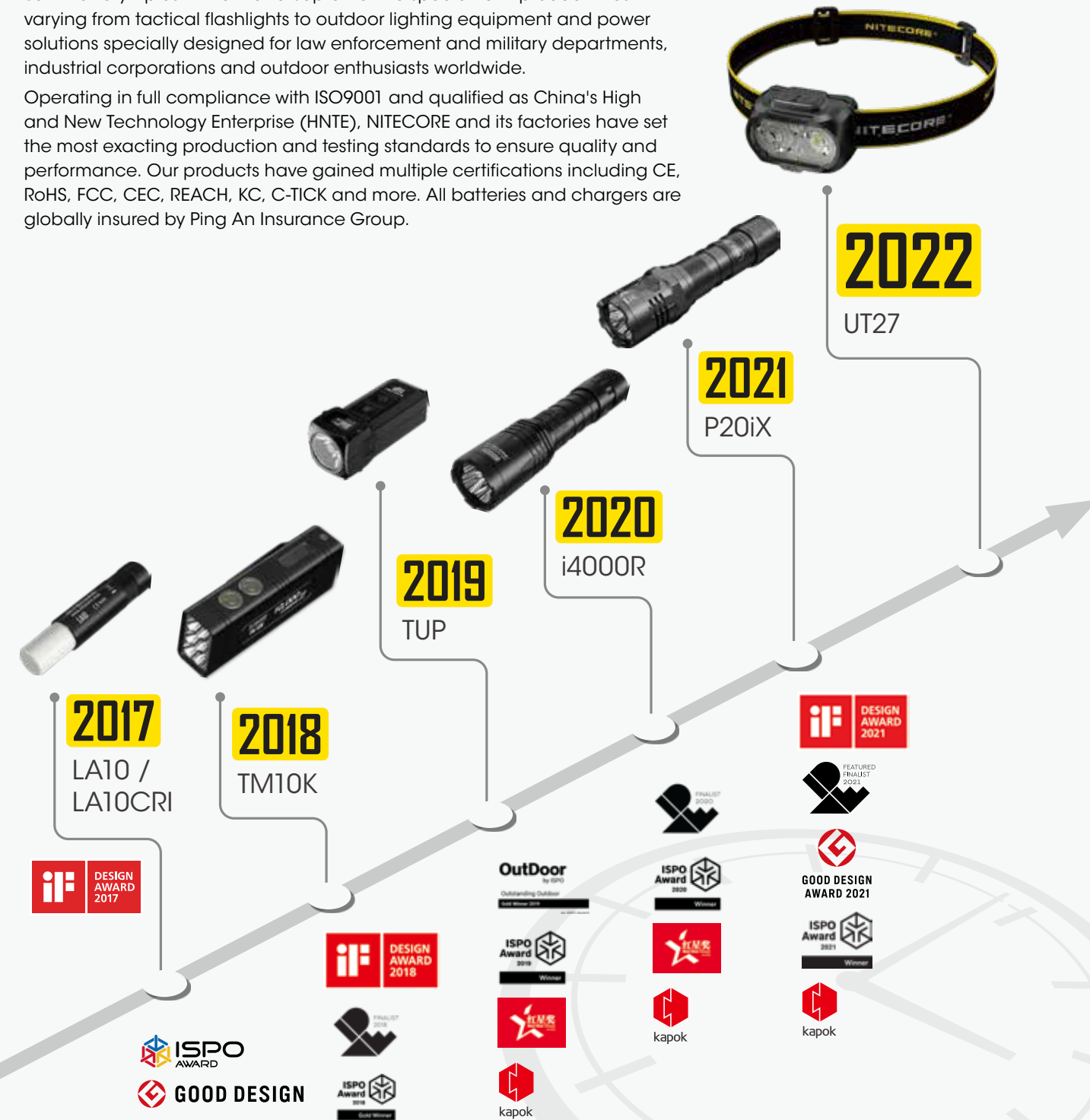
PRODUCT AWARDS

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

NPS200
Portable Outdoor Power Station
ISPO Award 2020 — Winner

NPS400
Portable Outdoor Power Station
ISPO Award 2020 — Winner

NPS600
Portable Outdoor Power Station
kapok / iF DESIGN AWARD 2021

NWE30
Electronic Emergency Whistle
GOOD DESIGN AWARD 2021 / FEATURED FINALIST 2021

TIKI / TIKI LE
300 Lumens Mini Futuristic Keychain Lights
kapok / iF DESIGN AWARD 2021

21700 Intelligent Battery System
FINALIST 2020

TINI SS
380 Lumens Mini Stainless Steel Keychain Light
kapok

LA10 / LA10 CRI
Lipstick Camping Light
GOOD DESIGN / iF DESIGN AWARD / Red Star / ISPO AWARD

SRT9
2150 Lumens Multi-output Unibody Diecast Flashlight
FINALIST 2019

NES300
Portable Outdoor Power Station
kapok

TINI2
300 Lumens Dual-Core Intelligent Keychain Light
kapok

SCL10
2-in-1 Smart Camera Light & Power Bank
TIPA World Awards 2021 Best Power Accessory

HU60 & NPB1
E-focus Elite Headlamp Set
ISPO Award 2021 — Winner

UT32
1100 Lumens Ultra Compact Coaxial Dual Output Headlamp
红星奖 Red Star

HC65 & F4
Triple Output Headlamp & Power Bank
OutDoor by ISPO — Outstanding Outdoor Gold Winner 2019 at ISPO Award

LC10
Magnetic Outdoor USB Charger
ISPO Award 2019 — Winner

MH27
1000 Lumens Multi-output Dual Fuel Tactical Flashlight
red dot award

VCL10
All-in-One Vehicle Gadget
INDUSTRY AWARD 2019

MEDIA RECOGNITION

P20iX 2022
GEARJUNKIE
The Best Flashlights of 2022 (Most Versatile Flashlight)

P10i 2021
EVERYDAY CARRY
The 10 Best Tactical Flashlights in 2021

TM10K 2021
EVERYDAY CARRY
The 16 Brightest Flashlights in 2021

TIP SE 2021
EVERYDAY CARRY
10 Best Keychain Flashlights for EDC in 2021

TUP 2021
HC
The 12 Best Keychain Flashlights For EDC in 2021

NU25 2021
THE TREK
The Best Backpacking Headlamps of 2021 (All-Around Best)

NU25 2021
SWITCH BACK TRAVEL
Best Headlamps of 2021 (Best Ultralight Headlamp)

NU25 2021
HC
The 10 Best Headlamps For Any Outdoor Activity in 2021

HC65 2021
outdoor
The Top Headlamps From Our Tests (Universal)

HU60 2021
outdoor
The Top Headlamps From Our Tests (The Multisport Helmet Light)

NU25 2019
2019 EDITORS' CHOICE outdoor
2019 Editors' Choice

HC65 2020
100 Outdoor 100 2020/2021 Outdoors Magic

NB10000 2021
Backpacker
The Best Ultralight Powerbank of 2021 The Best Backpacking Electronics of 2021

NB10000 2021
HC
The 15 Best Portable Chargers & Power Banks for 2021 / The 20 Best Carbon Fiber Essentials for Everyday Carry

NTP31 2021
EVERYDAY CARRY
The 12 Best Tactical Pens for EDC in 2021

NTP31 2021
Carryology
Best Tactical Pens to EDC in 2021

GLOBAL PRESENCE

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

PLATO.	The Portable Lights American Trade Organization (PLATO)
2021 PROUD MEMBER **NSSF**	National Shooting Sports Foundation (NSSF)
高新技术企业	High and New Technology Enterprise (HNTE)

OUTDOOR INDUSTRY ASSOCIATION	Outdoor Industry Association (OIA)
	Provincial Excellent Enterprise of Guangdong

MAGAZINE

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

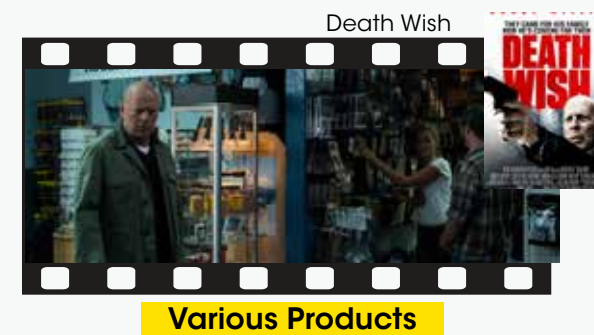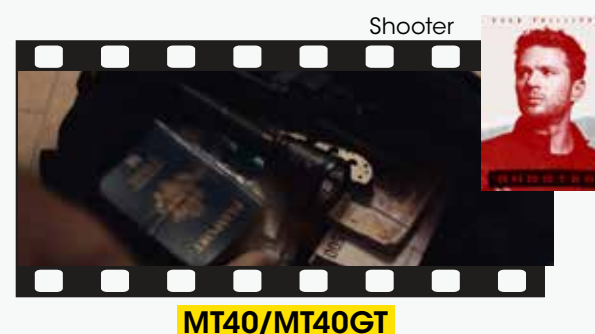|	
Svĕt outdooru	Sailing
Strelecka Revue	Rifle Firepower
SAM	Tir Mag
Myslivost	Jours de Chasse
Special Weapons	Planete Chasse
Outside Magazine	Chasseur Sanglier
WAPENMAGAZINE	Le Chasseur Francais

SPONSORED EVENTS

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

Tactical Promo Video: S.W.A.T. Assault Operation

Tactical Promo Video: S.W.A.T. Assault Operation

Sole Lighting Sponsor of HK100 Ultra Trail, 2020

Climbing Mount Everest by Ultimate Popcorn Outdoor Photography, 2019

Caving by Yuguo, 2019

NITECORE Runner Ambassador Silang Duoji, 2019

Kailas Ultra Tour Mt. Siguniang, 2019

Police Fishing Cup in Romania, 2018

3GN Nationals Shooting Sports, 2019

Fall Training of Blue Sky Rescue Team, 2019

Trekking Trip to Mount Kilimanjaro, 2017

Shooting Contest in Ukraine, 2015

Romania Lorgovanu Night Run, 2014

NM Club, Russian Search and Rescue Team, 2012

ON-SCREEN MOMENTS

Resident Evil 6
TM26

The Meg
MH40GT/MH40GTR

The Mummy
TM28

Death Wish
Various Products

Agents of S.H.I.E.L.D.
TM26GT

Port of Call
MT2A&P12

Shooter
MT40/MT40GT

Mysteries of the Abandoned
HC60

Friesland: Klootschießen
HC50

Chicago Med
SRT7/SRT7GT

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

WHAT IS AN LED ?

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

NITECORE'S PROPRIETARY LED TECHNOLOGY

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

1% light

99% heat

Regular lamp

20% light

80% heat

LED
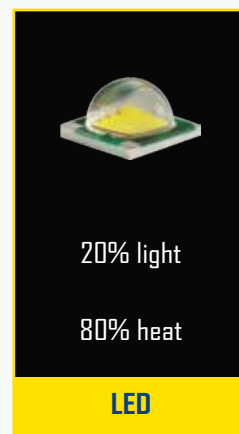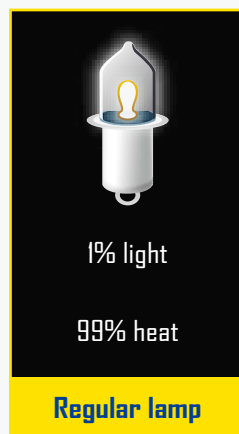
ADVANCED CIRCUITRY

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.
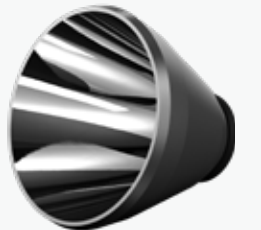
PRECISION DIGITAL OPTICS TECHNOLOGY

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.

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: LR30, LR60, TIP CRI, TIKI, TIKI GITD, TIKI GITD BLUE, NU17, NU25, NU32, NU35, HC65 V2, HC65M V2, CU10

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, UT32

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: P20UV V2, P20i UV, CU6, SRT7GT, MH27UV, TUBE UV, THUMB LEO, GEM10UV
NITECORE Infrared Models: CI7, NU05 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.

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION
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, P20i UV, P10iX, P20iX, P10 V2, P20 V2, 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:
TM20K, P10i, P20i, P20i UV, P10iX, P20iX, CI7, MH10 V2, MH12 V2, MH25 V2, MH10S, MH12S, MH25S, NPL20, NPL30, HC35, E4K

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™ Models: TM9K TAC, TM20K
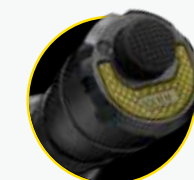
TURBOREADY™
Mode Button

NEXT GENERATION

21700 LI-ION BATTERIES

With an upgraded performance in a similar size featuring long lifespan, high energy density and powerful performance, 21700 Li-ion batteries were first introduced in the electric car industry and are considered to be the future of cylindrical batteries. With the 18650/CR123 battery magazine, the latest NITECORE 21700 flashlight models have full compatibility of battery sizes and are recommended to be powered by 1 × 21700 battery to gain an extended long runtime while compatible with 1×18650 battery or 2 × CR123/RCR123 batteries.

NITECORE 21700 Flashlight Models:
NEW P30, MH10 V2, MH12 V2, MH25 V2, MH10S, MH12S, MH25S, HC35, E4K, LR60, BR25

18mm (0.71")   21mm (0.83")

65mm (2.56")   70mm (2.76")

18650 Battery   21700 Battery
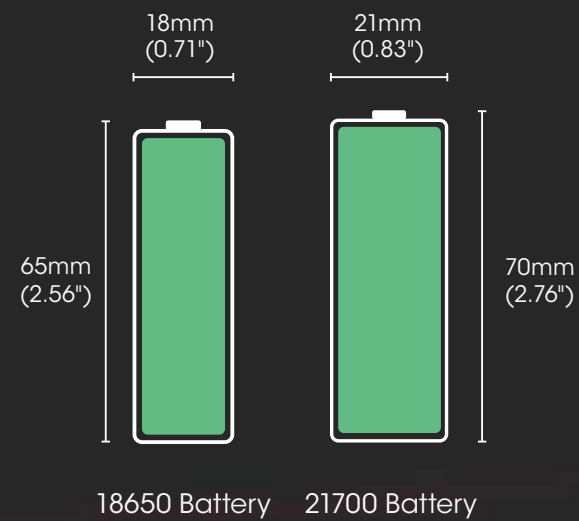
18650/CR123 Battery Magazine
For 18650 / CR123 / RCR123 Batteries

REVOLUTIONARY 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. It enables a highly efficient output by minimizing the loss of power due to internal resistance while compatible with modular extensions of intelligent communications and controlling systems.
(Patent No. ZL201820118916.0, US Patent Pending)

NITECORE i-Generation 21700 Flashlight Models:
P10i, P20i, P20i UV, P10iX, P20iX, P30i

Positive
Negative
REVOLUTIONARY AND POWERFULLY UPGRADED
21700i **SERIES BATTERY**
Positive
Negative

F21i
Fast Charging Power System

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.
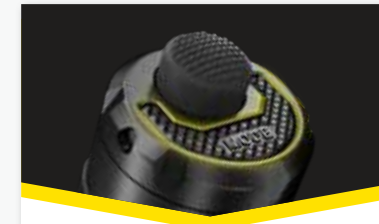
2nd Generation STROBE READY™ Technology

The First Coaxial Dual Output Headlamp Design in the Industry

Spotlight / Floodlight Adjustable E-focus Design
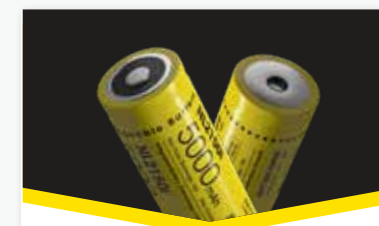
21700 i Series Battery
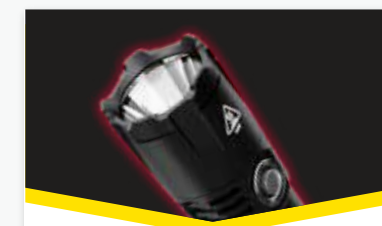
Advanced Temperature Regulation (ATR) Technology

Innovative Active Diming Technology (ADT)
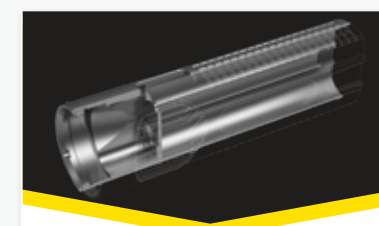
Innovative Unique Integrated Technology (UIT)

The industry's first flashlight utilizing inductive charging technology
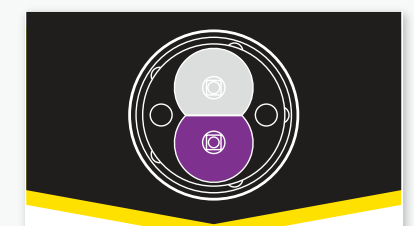
Innovative multi-output flashlight series

Chargers with Automatic Current Selection

Multifunctional All-in-One Vehicle Gadget

ALL-IN-ONE highly compatible and intelligent charger series

LIGHTING

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

TURBOREADY™

NEW

| 20000 Lumens | 290 Meters | USB-C RECHARGEABLE |

- 19 × CREE XP-L HD LEDs
- Built-in Li-ion Battery

TurboReady™ Ultra High Performance Searchlight

Self Defense | S.O.S Search & Rescue

Features

User Mode Selection Toggle Switch

Power Button

Tactical Buttons

Mode Button

▶ TM9K TAC

TURBOREADY™

NEW

| 9800 Lumens | 280 Meters | USB-C RECHARGEABLE |

- 9 × CREE XP-L2 HD LEDs
- Built-in Li-ion Battery

TurboReady™ Ultra Compact Tactical Flashlight

Law Enforcement | S.O.S Search & Rescue | Self Defense

Features

2nd Generation Inset Pedal Design with dual tail switches

Built-in Tactical Ring Design

▶ TM10K

USB-C RECHARGEABLE

| 10000 Lumens | 288 Meters |

- 6 × CREE XHP35 HD LEDs
- Built-in Li-ion Battery

Compact and Intelligent Sharp Light

Tactical Tail Switch

Features

Combination of dual side switches and a tail switch

Multifunctional OLED Real-time Display

▶ TM39

DC RECHARGEABLE

| 5200 Lumens | 1500 Meters |

- LUMINUS SBT-90 GEN2 LED
- NBP68 HD Battery Pack

Ultra High Performance Superior Searchlight

▶ TM39 Lite

DC RECHARGEABLE

| 5200 Lumens | 1500 Meters |

- LUMINUS SBT-90 GEN2 LED
- 4 × 18650

Ultra High Performance Superior Searchlight
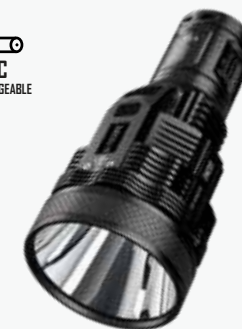
▶ TM06S

| 4000 Lumens | 359 Meters |

- 4 × CREE XM-L2 U3 LEDs
- 4 × 18650

Palmtop Monster Rechargeable Searchlight

▶ TM28

DC RECHARGEABLE

| 6000 Lumens | 655 Meters |

- 4 × CREE XHP35 HI LEDs
- 4 × 18650

Staggering Performance Rechargeable Searchlight

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.

▶ P20iX

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

4000 Lumens	221 Meters	USB-C RECHARGEABLE

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

Xtreme Performance i-Generation 21700 Tactical Flashlight

Law Enforcement

S.O.S Search & Rescue

Self Defense

Features

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

NTH20

2ⁿᵈ Generation Inset Pedal Design with dual tail switches

NTR10 Tactical Ring Pro compatible

Anti-impact reverse polarity protection mechanism for shooting sports

Strike bezel uses high strength silicon nitride ceramics

Compatible with various i Series modular extensions

RSW2i
USB-C Remote Switch

TSL10i
Tail Cap Signal Light

F21i
Fast Charging Power System

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

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

▶ P20i

USB-C RECHARGEABLE

1800 Lumens	343 Meters

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

i-Generation 21700 Tactical Flashlight

NTH20

▶ P20i UV

USB-C RECHARGEABLE

1800 Lumens	337 Meters	320 mW	365 nm

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

i-Generation 21700 White + UV Dual Output Flashlight

▶ P20 V2

1100 Lumens	222 Meters

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

STROBE READY™ High Performance Tactical Flashlight

NTH20

▶ P20UV V2

1000 Lumens	164 Meters	320 mW	365 nm

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

STROBE READY™ White + UV Dual Output Tactical Flashlight

STROBE READY™!
ULTIMATE ONE-HANDED OPERATION

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

▶ P10iX
USB-C RECHARGEABLE

4000 Lumens	158 Meters

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

NTH10

Xtreme Performance i-Generation 21700 Ultra Compact Flashlight

▶ P10i
USB-C RECHARGEABLE

1800 Lumens	290 Meters

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

NTH10

i-Generation 21700 Ultra Compact Tactical Flashlight

▶ P10 V2

1100 Lumens	201 Meters

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

NTH10

STROBE READY™ Ultra Compact Tactical Flashlight

▶ P30i
USB-C RECHARGEABLE

2000 Lumens	1000 Meters

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

i-Generation 21700 High Output Searchlight

P30i KIT

▶ NEW P30

1000 Lumens	618 Meters

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

Next Generation 21700 Searchlight

NEW P30 KIT

SRT

Smart Ring Tactical Series

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

▶ SRT7GT

1000 Lumens	450 Meters

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

Multi-output SmartRing Tactical Flashlight

Climbing   Law Enforcement   Tactical

Features

The 3rd Generation Smart Selector Ring combined with a tail switch

Infinitely Variable White Light Red + Blue + Green + UV + 3 Special Modes

Anti-impact reverse polarity protection mechanism for shooting sports

The power indicator indicates the remaining battery power

Infinitely Variable White Light
Strobe
Turbo
Stepless Brightness Regulation
Standby
Ultraviolet
Red
Green
Blue
Police warning signal
Beacon

Red Light Low light tactical application, protects night vision

Blue Light Blood tracking and oil stain inspection

Green Light Hunting, observing, or checking intricate documents

Ultraviolet Mining activities, medical investigation, jewel/document/currency inspection

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C

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

2500 Lumens	279 Meters

7000 mW	940 nm

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

STROBE READY™ Dual Output Tactical IR Flashlight
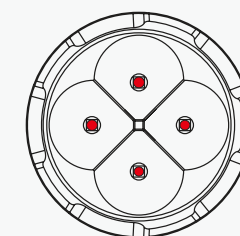
Features

The power indicator indicates the remaining battery power

2nd Generation Inset Pedal Design with dual tail switches

NTR10 Tactical Ring Pro compatible

Easy dual beam switching mechanism between IR and white beams

Night Vision Devices Compatible

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

440 Lumens	190 Meters	3000 mW	365 nm

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

Multi-output Tactical UV Flashlight

A powerful 3000mW ultraviolet LED is controlled via a convenient side switch
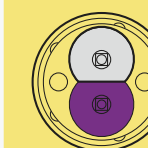
Ultraviolet Light: Stimulates fluorescent material in the dark environments, making it ideal for authentification of documents and identifying evidence for crime scene investigations.

R Rechargeable Series

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

▶ R40 V2

USB-C RECHARGEABLE

1000 Lumens **520** Meters

▣ CREE XP-L HI V3 LED
▭ 1 × NL2150DW Battery

Inductive Wireless Charging Flashlight

Features

+ Triple charging ways available
+ Dual side switches design
+ The power indicator indicates the remaining battery power

Industrial workplace

Law Enforcement

Tactical

Industry-Leading Wireless Charging Technology

AC adapter and 12V/24V car adapter included

Wall mount cradle and desktop cradle included for inductive wireless charging

---

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.

▶ NPL20

460 Lumens **76** Meters

▣ CREE XP-G3 S3 LED
▭ 1 × CR123A

Universal Compact Weapon Light

▶ NPL30

1200 Lumens **113** Meters

▣ 4 × CREE XP-G3 LEDs
▭ 2 × CR123A/RCR123

High Performance Universal Weapon Light

Features

Electronic reverse polarity protection

NEW

Ambidextrous activation dual switch design

STROBE Mode uses randomly changing frequencies for stronger dizzying effects

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.

▶ MH12S

USB-C RECHARGEABLE

1800 Lumens   **294** Meters

- Luminus SST-40-W LED
- 1 × 21700
- 1 × 18650
- 2 × CR123/RCR123

Superior Performance 21700 Dual Fuel Compact Flashlight

S.O.S — Search & Rescue

Tactical

Electronic reverse polarity protection

Features

Combination of a tail switch and a side switch

NTR10 Tactical Ring Pro compatible

STROBE Mode uses randomly changing frequencies for stronger dizzying effects

Tactical Mode and Daily Mode available

▶ MH12 V2

USB-C RECHARGEABLE
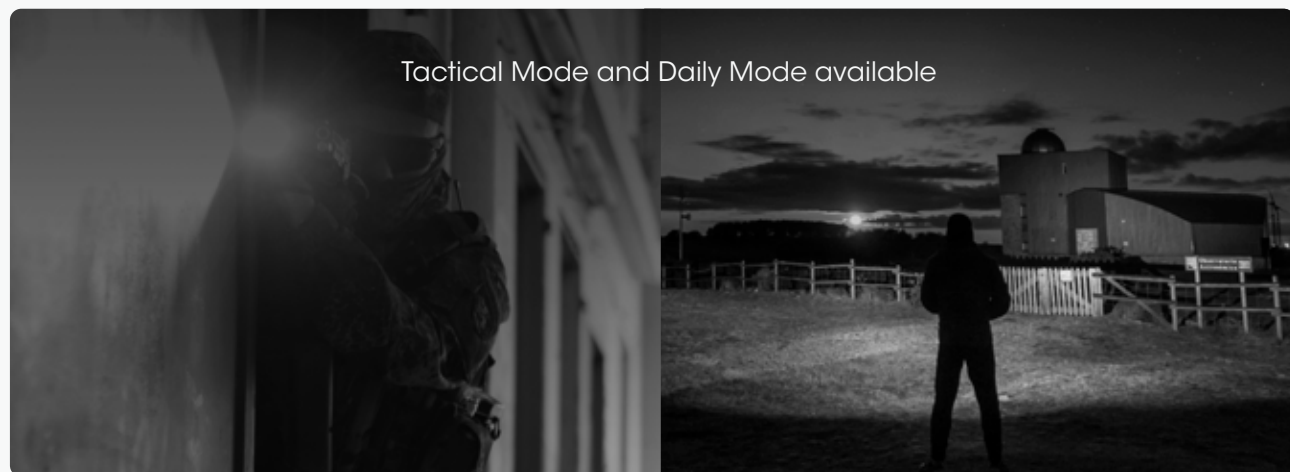
1200 Lumens   **202** Meters

- CREE XP-L2 V6 LED
- 1 × 21700
- 1 × 18650
- 2 × CR123/RCR123

Next Generation 21700 Dual Fuel Tactical Flashlight

The power indicator indicates the remaining battery power

NTR10 Tactical Ring Pro compatible

▶ MH10S

USB-C RECHARGEABLE

1800 Lumens   **294** Meters

- Luminus SST-40-W LED
- 1 × 21700
- 1 × 18650
- 2 × CR123/RCR123

Superior Performance 21700 Dual Fuel EDC Flashlight

▶ MH10 V2

USB-C RECHARGEABLE

1200 Lumens   **202** Meters

- CREE XP-L2 V6 LED
- 1 × 21700
- 1 × 18650
- 2 × CR123/RCR123

Next Generation 21700 Dual Fuel EDC Flashlight

▶ MH25S

USB-C RECHARGEABLE
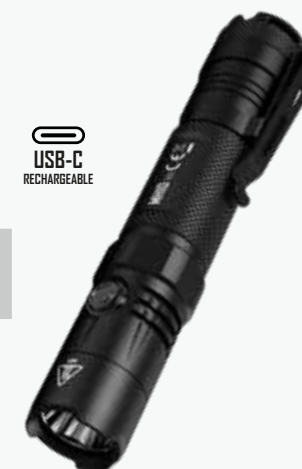
1800 Lumens **504** Meters

◉ Luminus SST-40-W LED
▭ 1 × 21700
▭ 1 × 18650
▭ 2 × CR123/RCR123

Superior Performance 21700 Dual Fuel Long Range Flashlight

Camping Hiking/ Trekking Law Enforcement Search & Rescue

Features

Electronic reverse polarity protection

Combination of a tail switch and a side switch

NTR10 Tactical Ring Pro compatible

STROBE Mode uses randomly changing frequencies for stronger dizzying effects

Tactical Mode and Daily Mode available

MH25S KIT

▶ MH25 V2

USB-C RECHARGEABLE **NEW**

1300 Lumens **475** Meters

◉ High Performance LED
▭ 1 × 21700
▭ 1 × 18650
▭ 2 × CR123/RCR123

Next Generation 21700 Dual Fuel Long Range Flashlight

Features

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

Combination of a tail switch and a side switch

MH25 V2 KIT

▶ MH23

USB RECHARGEABLE

1800 Lumens **294** Meters

◉ CREE XHP35 HD LED
▭ 1 × 18650
▭ 2 × CR123/RCR123

High Output Pocket Searchlight

▶ MH27

reddot award

1000 Lumens **462** Meters **USB RECHARGEABLE**

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

Multi-output Dual Fuel Tactical Flashlight

Primary White Light
Red + Blue + Green + 6 Special Modes

▶ MH27 UV

USB RECHARGEABLE

1000 Lumens **462** Meters **500** mW **365** nm

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

Multi-output Dual Fuel Tactical UV Flashlight

Primary White Light
Red + Blue + UV + 6 Special Modes

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.

▶ MT21C

MAGNETIC

1000 Lumens	184 Meters

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

Multifunctional 90° Adjustable Flashlight

Features

The power indicator indicates the remaining battery powe

90° adjustable head

Single side switch

Industrial workplace

EDC

▶ MT1A

180 Lumens	115 Meters

Cree XP-G2 R5 LED
1 × AA

Ultra Compact AA Tactical Flashlight

▶ MT2A

345 Lumens	152 Meters

Cree XP-G2 R5 LED
2 × AA

Ultra Compact 2AA Tactical Flashlight

▶ MT06MD

180 Lumens	58 Meters

Nichia 219B LED
2 × AAA

Pocket Medical AAA Penlight

Medical

Features

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

Default low mode setting

▶ MT10C

920 Lumens	190 Meters

CREE XP-L2 U2 LED
1 × IMR18350
1 × CR123/RCR123

Ultra Compact Tactical White + Red Flashlight

▶ MT10C ARC Rail Helmet Light Set

MT10C + LMA1

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

UPGRADED

4400 Lumens	211 Meters

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

Next Generation 21700 Compact EDC Flashlight

Climbing Industrial workplace EDC

Features

2-stage side switch controls 5 brightness levels and 3 specials modes

Independently controlled quadruple LEDs
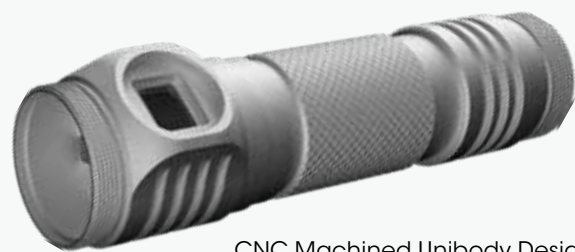
CNC Machined Unibody Design

▶ EA41

1020 Lumens	335 Meters

- CREE XM-L2 U2 LED
- 4 × AA

High Performance 4AA Portable Searchlight

▶ EC20

960 Lumens	222 Meters

- CREE XM-L2 U2 LED
- 1 × 18650
- 2 × CR123/RCR123

Ultra Compact EDC Flashlight

▶ EC23

1800 Lumens	255 Meters

- CREE XHP35 HD E2 LED
- 1 × 18650
- 2 × CR123/RCR123

High Performance EDC Flashlight

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.

▶ T4K

USB-C RECHARGEABLE

4000 Lumens

209 Meters

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

Quad-Core Intelligent Keychain Light

EDC

Industrial workplace

Hiking/ Trekking

Multifunctional OLED real-time display

Battery Level & Voltage

Brightness Level

TURBO

User Mode

Runtime Remaining

Dual side switch Design

Features

DEMO Mode

DAILY Mode

Two user modes available

Two lockout modes available

Half Lockout Mode

Full Lockout Mode

▶ The TIKI Family

kapok

iF DESIGN AWARD 2021

TIKI / TIKI LE

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 × High CRI White LEDs
	UV LED (500mW, 365nm)			Blue LED	
Built-in Li-ion Battery	√	√	√	√	√
USB Rechargeability	√	√	√	√	√
Glow in the Dark	×			×	×

▶ TINI2

USB-C RECHARGEABLE

kapok

500 Lumens

89 Meters

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

Dual-Core Intelligent Keychain Light

Multifunctional OLED real-time display

Dual side switch design

Features

+ Advanced Power Cut-Off (APC) Technology
+ 2 user modes available
+ 2 lockout modes available

Dual Emitters

Multiple Colors Available

▶ TINI2 Ti

Titanium Version

NEW

▶ TINI2 SS

Stainless Steel Version

NEW

▶ TIP2

USB RECHARGEABLE
MAGNETIC

720 Lumens	93 Meters

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

Dual-Core Magnetic Keychain Light

▶ TIP SE

USB-C RECHARGEABLE

700 Lumens	90 Meters

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

Dual-Core Metallic Keychain Light

Dual side switch design

Multiple Colors Available

Features

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

Dual Emitters

USB-C Rechargeable

▶ TUP

USB RECHARGEABLE
EVERYDAY CARRY

1000 Lumens	180 Meters

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

Multiple Colors Available

Revolutionary Intelligent Pocket Light

Battery Level & Voltage   Brightness Level   User Mode   Runtime Remaining

▶ THUMB

USB RECHARGEABLE

▶ THUMB LEO

85 Lumens	26 Meters		45 Lumens	24 Meters	500 mW	365 nm

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

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

Portable and Tiltable Work Light

Portable and Tiltable Work Light Law Enforcement Version

▶ TIP CRI

USB RECHARGEABLE

240 Lumens	56 Meters

- NICHIA 219B LED
- Built-in Li-ion Battery

Multiple Colors Available

High CRI Metallic Keychain Light

▶ TUBE V2.0

USB RECHARGEABLE

CARRY AWARDS V CARTOLOGY OFFICIAL NOMINEE

55 Lumens	25 Meters

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

Multiple Colors Available

Tiny USB Keychain Light

▶ TUBE UV

Ultraviolet Light Version

NU

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.

▶ NU25

USB RECHARGEABLE

360 Lumens	81 Meters

2019 EDITORS' CHOICE outdoor

- CREE XP-G2 S3 LED
- Built-in Li-ion Battery
- 28g (0.99oz)

Ultra Lightweight Triple Output Outdoor Headlamp

Features

Lightweight and breathable headband included with silicone sweat diverting strip

+ Dual switch design
+ Lockout Mode available

Multiple Colors Available

Primary White Light + High CRI White Light + Red Light

▶ NU32

USB RECHARGEABLE

550 Lumens	125 Meters

- CREE XP-G3 S3 LED
- Built-in Li-ion Battery
- 76.4g (2.69oz)

High Performance Triple Output Outdoor Headlamp

Primary White Light + High CRI White Light + Red Light

Features

Lightweight and breathable headband included with silicone sweat diverting strip

+ Dual switch design
+ Lockout Mode available

▶ NU35

USB-C RECHARGEABLE

460 Lumens	48 Meters

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

Dual Power Hybrid Working Headlamp

HYBRID PERFORMANCE

Built-in 2.18Wh Li-ion Battery — 4 Hours + 6 Hours — 3 x AAA Batteries

▶ NU17

USB RECHARGEABLE

130 Lumens	43 Meters

- CREE XP-G2 S3 LED
- Built-in Li-ion Battery
- 33.5g (1.18oz)

Ultra Lightweight Triple Output Entry Level Headlamp

▶ NU20

USB RECHARGEABLE
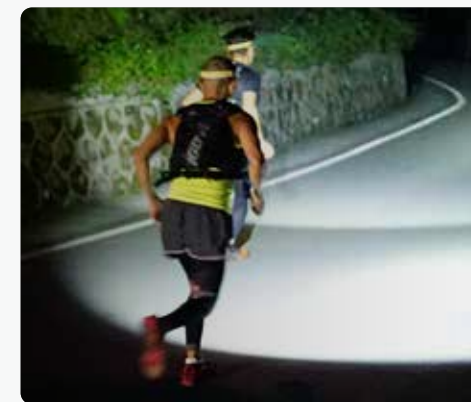
360 Lumens	80 Meters

- CREE XP-G2 S3 LED
- Built-in Li-ion Battery
- 31g (1.09oz)

Ultra Lightweight Outdoor Headlamp

▶ NU10

USB RECHARGEABLE

160 Lumens	35 Meters

- 5 × High Performance LEDs
- Built-in Li-ion Battery
- 65g (2.29oz)

Ultra Lightweight Working Headlamp

SIGNAL LIGHT SERIES

▶ NU05
USB RECHARGEABLE

35 Lumens

- 4 × High Performance LEDs
- Built-in Li-ion Battery
- 10.4g (0.37oz)

Headlamp Mate
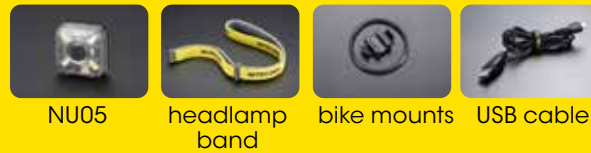
Ultra Lightweight Headlamp Mate

NU05 KIT

| NU05 | headlamp band | bike mounts | USB cable |

▶ NU05 LE
USB RECHARGEABLE

- 4 × High Performance LEDs
- Built-in Li-ion Battery
- 10.5g (0.37oz)

Mini Signal Light Law Enforcement Version

Multiple Flashing Modes Available

Green Flashing   Blue Flashing   White Flashing   Red Flashing   Red/Blue Police Warning Flashing

▶ NU05 MI
USB RECHARGEABLE

940 nm

- 4 × High Performance LEDs
- Built-in Li-ion Battery
- 10.5g (0.37oz)

Night Vision Devices Compatible

Mini Green + IR Signal Light Military Version

Dual Light Sources with 4 Modes Available

* The image is for reference only as the IR light is invisible to the naked eyes

IR Flashing   IR Constant-on   Green Constant-on   Green Flashing

42

▶ NU06 LE
USB-C RECHARGEABLE   **NEW**

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

Mini Signal Light Law Enforcement Version

Multiple Mounting Ways

Magnetic Hook-and-loop Bracket   Curved Hook-and-loop Helmet Bracket   MOLLE System Bracket

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
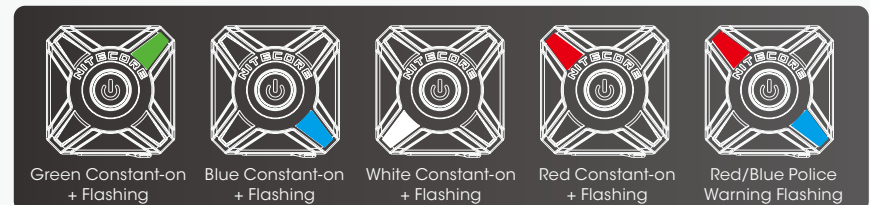
▶ NU07 LE
USB-C RECHARGEABLE

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

Rechargeable Signal Light Law Enforcement Version

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

43

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.

▶ UT32

UPGRADED

Primary Cool White Beam

1100	80
Lumens	Meters

Auxiliary Warm White Beam

920	117
Lumens	Meters

CREE XP-L2 V6 LED (5700K)   CREE XP-L V6 LED (3000K)

- 1 × 18650
- 2 × CR123/RCR123

5700K   3000K

Ultra Compact Coaxial Dual Output Headlamp

Lightweight and breathable headband included with silicone sweat diverting strip

Features

Quick beam switching mechanism

TrueVision Technology

Ultra smooth TrueVision flood beam

Ordinary Reflector

HEADLAMP THAT RUNS OVERNIGHT

▶ UT27

NEW

TURBO	520 Lumens	
Spotlight	400 Lumens	128 Meters

CREE XP-G3 S3 LED (3000K)

Floodlight	200 Lumens	31 Meters

CREE XP-G3 S3 LED (5700K)

- HLB1300 Battery Pack
- 3 × AAA
- Overall Weight: 74g (2.61oz)

Ultra Lightweight Dual Beam Fusion Elite Headlamp

NITECORE   NITECORE

Spotlight + Floodlight Dual Beam Fusion Design

520 Lumens Search Mode
Suitable for short-term searching

400 Lumens Spotlight
Penetrating long throw suitable for signage searching or in rain, snow or fog

200 Lumens Floodlight
Ultra smooth and comfortable, ideal for downhill and high-speed running

55 Lumens Floodlight
For going uphill and short-range illumination

Dual Hybrid Power Source

HLB1300 Battery Pack   3 × AAA

Glow-in-the-dark Battery Compartment

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.

▶ HC60 V2

USB-C RECHARGEABLE

NEW

1200 Lumens
130 Meters

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

USB-C Rechargeable High Performance Headlamp

| Industrial workplace | Climbing | Search & Rescue | Hiking/ Trekking |

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

▶ HC60W V2

NEW

NW — Neutral White Version

▶ HC60M V2

NEW

High Performance Tactical Helmet Light

NVG Mount

▶ HC65 V2

USB-C RECHARGEABLE

NEW

1750 Lumens
165 Meters

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

USB-C Rechargeable Triple Output Headlamp

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

Primary White Light + High CRI White Light + Red Light

- Primary White Light
- Red Light
- High CRI White Light(CRI≥90)

▶ HC65M V2

USB-C RECHARGEABLE

NEW

NVG Mount

▶ HA23

250 Lumens
56 Meters

- CREE XP-G2 S3 LED
- 2 × AA

Ultra Lightweight Outdoor Headlamp

Triple Output Tactical Helmet Light

▶ HU60

Spotlight

1600 Lumens	162 Meters

4 × CREE XP-G3 S3 LEDs

USB Power Source

Floodlight

1200 Lumens	37 Meters

CREE XHP35 HD E2 LED

USB Powered E-Focus Elite Headlamp

Wristband Remote Included for Wireless Control

Industry-leading Adjustable E-Focus Design

Optional Biking Accessories

▶ HC33

MAGNETIC

1800 Lumens	187 Meters

CREE XHP35 HD LED

1 × 18650

2 × CR123/RCR123

High Performance L-shaped Headlamp

▶ HC35

USB RECHARGEABLE   MAGNETIC

2700 Lumens	134 Meters

4 × CREE XP-G3 S3 LEDs

1 × 21700

1 × 18650

2 × CR123/RCR123

Next Generation 21700 High Performance L-shaped Headlamp

48

L 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.

▶ LA10

MAGNETIC

135 Lumens	10 Meters

CREE XP-G2 S3 LED

1 × AA

▶ LA10 CRI

85 Lumens	10 Meters

Nichia 219B LED

1 × AA

GOOD DESIGN
ISPO AWARD   iF DESIGN AWARD 2017

Award-Winning Lipstick Camping Lantern

▶ LR60

USB-C RECHARGEABLE   MAGNETIC

280 Lumens	28 Meters

9 × High CRI LEDs

1 or 2 × 21700/18650

2 or 4 × CR123/RCR123

Campbank Plus USB Camping Lantern + Power Bank

▶ LR30

USB RECHARGEABLE   MAGNETIC
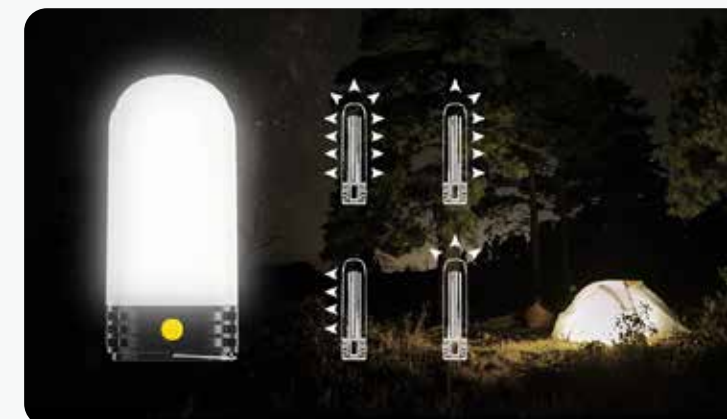
205 Lumens	40 Meters

6 × High CRI LEDs + Red LED

1 × 18650

2 × CR123/RCR123

High CRI Dual Output Camping Lantern

Multiple Colors Available

▶ LR12

MAGNETIC

1000 Lumens	166 Meters

CREE XP-L HD V6 LED

1 × 18650

2 × CR123/RCR123

2-in-1 Design Lantern Flashlight

49

▶ BR35

USB RECHARGEABLE

1800 Lumens	176 Meters

- 2 × CREE XM-L2 U2 LEDs
- Built-in Li-ion Battery (6800mAh)

Rechargeable Dual Beam Bike Light

Triple side switch design

Multifunctional OLED display

ROAD LEVEL 1
05:42

Remote switch included

Quick release mounting design

3 user modes available

CITY MODE   ROAD MODE   TRAIL MODE

▶ BR25

1400 Lumens	163 Meters

- Luminus SST-40-W LED
- 1 × 21700
- 1 × 18650
- 2 × CR123/RCR123

High Performance Ultra Compact Bike Light

▶ GEM8

500 Lumens	39 Meters

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

Gemstone Identification Light

▶ GEM10UV

3000 mW	365 nm

- UV LED
- 1 × 18650
- 2 × CR123/RCR123

Gemstone Identification UV Light

▶ HM01

320 Lumens	74 Meters

- Luminus SST-20-W LED
- 1 × CR123/RCR123

3D PIVOTING SYSTEM

High Performance Tactical Helmet Light

▶ CU10

NEW

220 Lumens	20 Meters

- High CRI COB Light Source
- USB Power

Split Type Backpack Light

▶ EF1

830 Lumens	270 Meters

- CREE XM-L2 U3 LED
- 1 × 18650

High Performance Explosion-Proof Flashlight

ATEX Credential:
II 2 G Ex d IIC T6 Gb

PCEC Credential:
Ex d IIC T5 Gb

▶ HA23-Ex

100 Lumens	37 Meters

- CREE XP-G LED
- 2 × AA

Explosion-Proof Ultra Lightweight AA Headlamp

PCEC Credential:
Ex ia IIC T4 Ga

POWER
SOLUTION

▶ NPS200

Portable Outdoor Power Station

- Dimensions: 209mm × 156.3mm × 137.3mm (8.23'' × 6.15'' × 5.41'')
- Weight: 3.35kg (7.39lbs)

NPS200 SPEC		
Cell	18650 Li-ion Batteries	
Capacity	196.56Wh (10.8V, 18.2Ah) (54600mAh)	
DC Input	14.4V-26V, up to 10A	160W max
AC Output	220V Version: 220V~0.68A 50Hz, Pure Sine Wave 110V Version: 110V~1.4A 60Hz, Pure Sine Wave	150W, 300W 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)	

▶ NPS400

Portable Outdoor Power Station

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

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 × 187.7mm × 157.3mm (9.61'' × 7.39'' × 6.19'')
- Weight: 5.83kg (12.85lbs)

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)	

kapok

▶ NES300

Portable Outdoor Power Station

- Dimensions: 227mm × 211mm × 129mm (8.94" × 8.31" × 5.08")
- Weight: 3.4kg (7.5lbs)

NES300 SPEC		
Cell	18650 Li-ion Batteries	
Capacity	311Wh (10.8V, 28.8Ah) (86400mAh)	
DC Input	14.4V-26V, up to 10A	160W max
AC Output	220V Version: 220V~0.91A 50Hz, Pure Sine Wave 110V Version: 110V~1.81A 60Hz, Pure Sine Wave	200W, 400W 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)	

▶ NES500

Portable Outdoor Power Station

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

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)	

▶ NES1200

Portable Outdoor Power Station

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

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)	

▶ FSP100W

100W ETFE Waterproof Foldable Solar Panel

WATER PROOF IPX5

FSP100W SPEC	
Dimensions	Unfolded: 1,294mm × 606mm × 5mm (50.9" × 23.9" × 0.2") Folded: 385mm × 300mm × 45mm (15.2" × 11.8" × 1.8")
Weight	2.6kg
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

▶ FSP100

100W Foldable Solar Panel

FSP100 SPEC	
Dimensions	Unfolded: 58cm × 143cm × 2.5cm (22.8" × 56.3" × 1.0") Folded: 29cm × 34cm × 7cm (11.4" × 13.4" × 2.8")
Weight	2.1kg
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 × 2, USB-C
USB-A Output	Total 5V⎓3.1A
USB-C Output	5V⎓3A / 9V⎓3A / 12V⎓3A / 15V⎓3A

▶ SPM10

NEW

Solar Power Meter

SPM10 SPEC	
Input Ports	DC, Anderson
Output Ports:	DC, USB-A, USB-C
INPUT1 / INPUT2:	9~24V 10A
DC Output:	9~24V 10A
USB-A Output:	5V⎓3A / 9V⎓2A / 12V⎓1.5A
USB-C Output:	5V⎓3A / 9V⎓2A / 12V⎓1.5A
Dimensions	75mm × 52.5mm × 26mm (2.95" × 2.07" × 1.02") (DC Output Cable Not Included)
Weight	97g (3.42oz)

▶ Extension Cable for Solar Panels

10m (33ft)

▶ Parallel Cable for Solar Panels

5m (16ft)

▶ NB20000

Ultra Lightweight Carbon Fiber Energy Brick
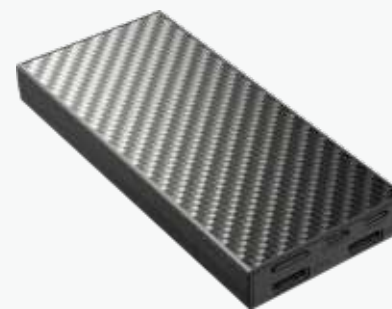
NB20000 SPEC	
Cell	Li-ion
Capacity	20,000mAh 3.85V (77Wh)
Rated Energy	13,500mAh 5V (TYP 2A)
Input	USB-C (INPUT): 5V⎓2.4A / 9V⎓2A / 12V⎓1.5A (18W MAX) USB-C (IN): 5V⎓2.4A / 9V⎓3A / 12V⎓2.5A / 15V⎓2A / 20V⎓1.5A (30W MAX)
Output	USB-C (OUT 1): 5V⎓2.4A / 9V⎓3A / 12V⎓3A / 15V⎓3A / 20V⎓2.25A USB-A (OUT 2 / OUT 3): 5V⎓2.4A / 9V⎓2A / 12V⎓1.5A Multi Ports Output: 5V⎓3A (MAX)
Dimensions	136.3mm × 60mm × 21.4mm (5.37" × 2.36" × 0.84")

Weight: 324.5g (11.45oz)

▶ NB10000

Ultra Lightweight Carbon Fiber Energy Brick

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⎓2A / 12V⎓1.5A USB-A: 5V⎓3A / 9V⎓2A / 12V⎓1.5A Dual Ports: 5V⎓3A (MAX)
Dimensions	121.9mm × 59mm × 10.6mm (4.8" × 2.32" × 0.42")

Weight: 150g (5.29oz)

▶ 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

WATER PROOF **IP68**

▶ NPB2

Ultra Waterproof Power Bank

NPB2 SPEC	
Battery Type	21700 Li-ion Battery
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

WATER PROOF **IP68**

▶ NPB4

Ultra Waterproof Power Bank

NPB4 SPEC	
Battery Type	21700 Li-ion Battery
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

WATER PROOF **IP68**

▶ 21700 Intelligent Battery System
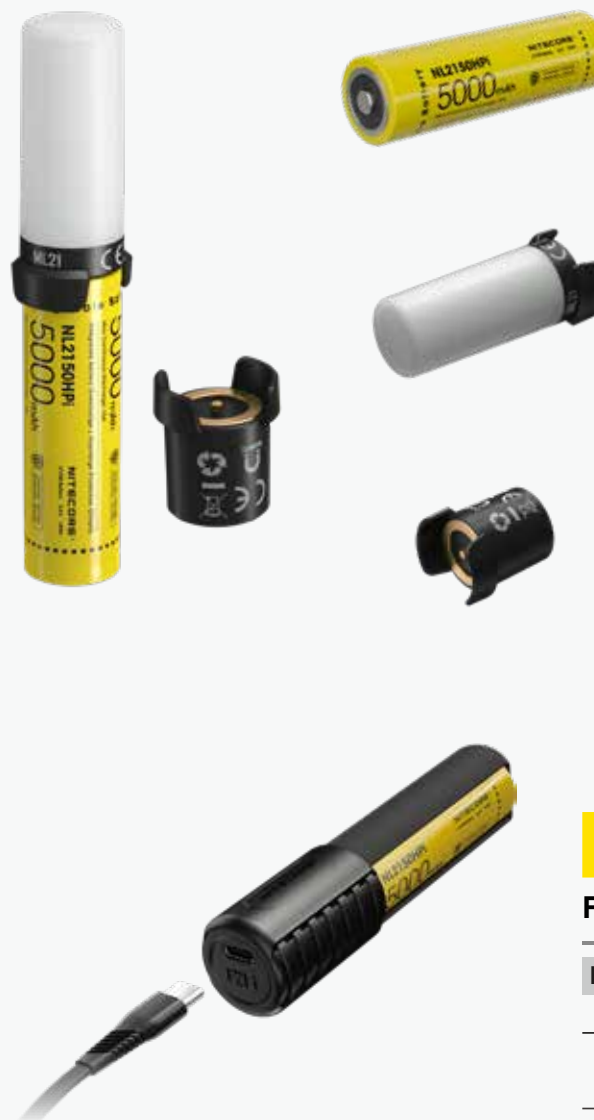
21700 i Series Battery	
NL2140i	NL2142LTHPi
NL2150i	NL2150HPi

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)

▶ F21i

Fast Charging Power System

F21i SPEC	
Input	5V ⎓ 2A / 9V ⎓ 2A
Output	Battery: 4.2V ⎓ 4A (MAX) USB-C: 5V ⎓ 2.4A / 9V ⎓ 2A / 12V ⎓ 1.5A

▶ F4

4 BATTERY SLOTS — USB RECHARGEABLE

Flexible Battery Charger & Power Bank

F4 SPEC	
Compatible with	Li-ion / IMR
Input	DC 5V/2A
Capacity	60Wh (MAX)
Output voltage	4.2V±1% (Battery) / 5V±5% (USB)
Output current	2*1A, 4*0.5A (Battery) / 2*2A (USB)

F4 Compatible with

Li-ion / IMR: 18650

▶ UM2   ② BATTERY SLOTS   USB CHARGING

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   USB CHARGING

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   USB CHARGING

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)

▶ UMS4   ④ BATTERY SLOTS   USB CHARGING

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)

UMS2 & UMS4 Compatible with

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

Ni-MH/Ni-Cd: AA, AAA, AAAA, C, D

▶ NEW 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×2 / 1000mA×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×1 / 0.75A×2 / 0.5A×2 / 0.375A×4

NEW i2 & NEW i4 Compatible with

Li-ion / IMR / LiFePO4:

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

▶ i8   ⑧ BATTERY SLOTS

ISPO Award 2018 Winner

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	1.5A×2 / 1A×4 / 0.75A×4 / 0.5A×8 USB: 5V*2.1A

i8 Compatible with

Li-ion / IMR:

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

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

ISPO Award 2019 Winner

▶ LC10

Outdoor Magnetic Charger

LC10 SPEC	
Compatible with	IMR / Li-ion
Input	DC 5V ≥ 0.5A
Output voltage	Battery: 4.2V±1% USB: 5V±5%
Output current	1A MAX

LC10 Compatible with

Li-ion/IMR:

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

NOTE: Battery is not included.

MAGNETIC

▶ Q6 **6 BATTERY SLOTS**

Six-Slot Li-ion Battery Quick Charger

Q6 SPEC	
Compatible with	IMR / Li-ion
Input	DC 12V 2000mA 24W
Output voltage	4.2V±1%
Output current	2A*2, 1A*4, 0.65A*6

▶ Q4 **4 BATTERY SLOTS**

Four-Slot Li-ion Battery Quick Charger

Q4 SPEC	
Compatible with	IMR / Li-ion
Input	DC 12V 2000mA 24W
Output voltage	4.2V±1%
Output current	2A*2, 1A*4

Q4 & Q6 Compatible with

Li-ion/IMR:

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

▶ SC4 **4 BATTERY SLOTS**

Four-Slot Superb Charger

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%
Output current	3A*2 (MAX) 1.5A*4 USB: 2.1A (MAX)

▶ SC2 **2 BATTERY SLOTS**

Dual-Slot Superb Charger

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

SC4 & SC2 Compatible with

Li-ion / IMR / LiFePO4:

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

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

▶ D2 **2 BATTERY SLOTS**

Dual-Slot Digicharger

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×2

▶ D4 **4 BATTERY SLOTS**

Four-Slot Digicharger

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×4 / 750mA×2

▶ UI1

1 BATTERY SLOT

USB CHARGING

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)

▶ UI2

2 BATTERY SLOTS

USB CHARGING

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)

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

▶ VCL10

Multifunctional 3-in-1 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)

▶ V2

In-Vehicle Battery Charger

V2 SPEC	
Compatible with	IMR / Li-ion / Ni-MH / Ni-Cd
Input	DC 12V 42W (MAX)
Output	Battery: 4.2V±1% / 3A*2 (MAX) 1.48V±1% / 2A*2 (MAX) USB: 5V±5% 1A*2 / 2.1A*1 (MAX)

V2 Compatible with

Li-ion / IMR: 14500, 14650, 16500, 16340(RCR123), 16650, 17350, 17500, 17650, 17670, 18350, 18490, 18500, 18650, 22500, 22650, 25500, 26500, 26650,
Unprotected batteries: 17700, 18700, 20700, 21700, 22700, 26700
Ni-MH(Ni-Cd): AA,C

▶ UA42Q

2-Port QC USB Adapter

UA42Q SPEC	
Input	100-240V~ 50/60Hz 1A (MAX)
Output	5V=3A, 9V=2A, 12V=1.5A 36W MAX

▶ UA55

5-Port USB Desktop Adapter

UA55 SPEC	
Input	100-240V~ 50/60Hz 1.5A(MAX)
Output	5V=10A (2A MAX Per Port) 50W MAX

▶ UA66Q

6-Port QC USB Desktop Adapter

UA66Q SPEC	
Input	100-240V~ 50/60Hz 1.5A(MAX)
Output	5V USB Ports: 5V=10A (2A MAX Per Port), 50W MAX QC 3.0 Port: 5V=2A / 9V=2A / 12V=1.5A, 18W MAX Total 68W MAX

NEW

▶ MBS20

Material Bottle Storeroom

MBS20 SPEC	
Motor	3RPM (MAX)
Input	USB 5V=2A
Output	USB 5V=2A (MAX)
Dimensions	152.8mm × 99.7mm × 160.3mm (6.02" × 3.93" × 6.31") (Stand Not Included)
Weight	426.2g (15.03oz) (Stand Included)
Materials	Fire Retardant PC Materials
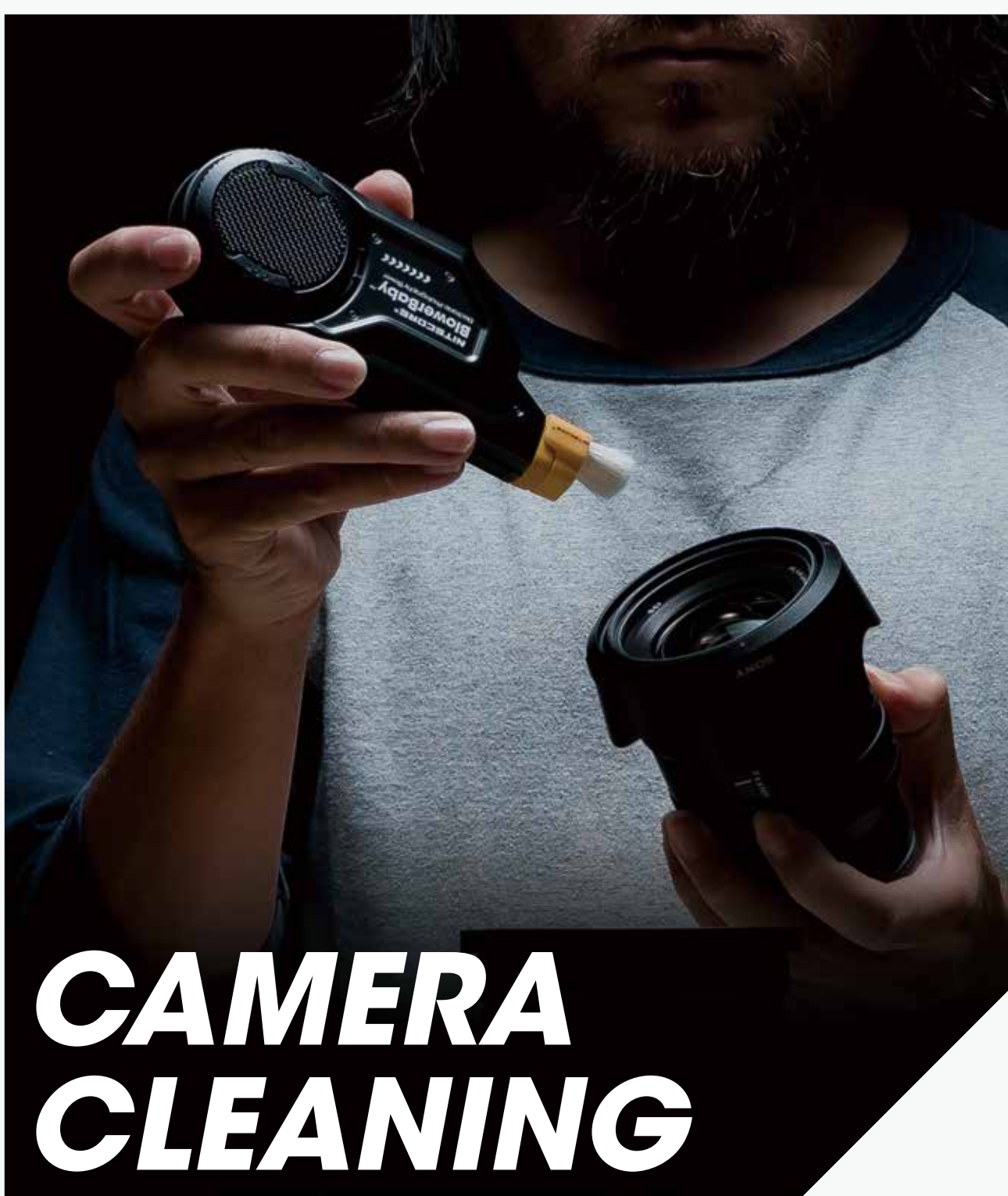
CAMERA CLEANING SOLUTIONS

▶ **Electronic Cleaning Solutions**

NEW

BlowerBaby™

THE FIRST ELECTRONIC PHOTOGRAPHY BLOWER
IN THE WORLD

| USB-C Rechargeable | Max Wind Speed of 70 km/h (43.5 mph) | Electronically Controlled | Unidirectional Air Intake | Aluminum Alloy Construction |

Technical Specifications

Technical Specifications	
Input	5V⎓2A
Rated Power	22.2W
Battery Capacity	1500mAh
Rotational Speed	26000RPM
Wind Speed	70 km/h (43.5 mph) (with Standard Filter)
	50 km/h (31.1 mph) (with Sensor Cleaning Filter)
Dimensions	137mm × 61mm × 30mm (5.39" × 2.4" × 1.18")
Weight	153g (5.4oz)
Accessories	Standard Filter, USB-C Charging Cable

70 km/h (43.5 mph) Strong Wind
= Beaufort Wind Force 8 (Gale)

BlowerBaby™
70km/h (43.5 mph)

2 Times

Conventional Blower
35km/h (21.7 mph)

Included
Standard Filter

Optional
Sensor Cleaning Filter
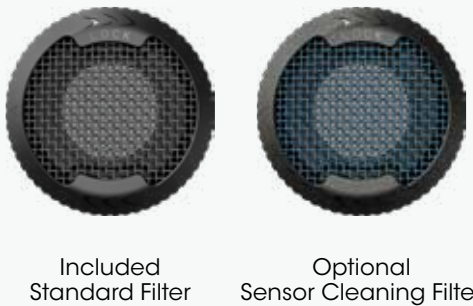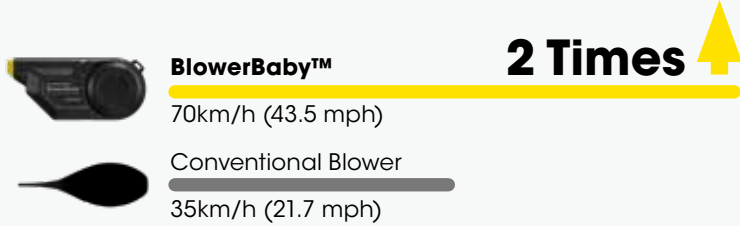
Your Best Cleaning Partner NEW

Camera Cleaning Pen

Magnetic Storage Compartment for Cleaning Brushes

Camera Body Cleaning Brush

Lens Cleaning Brush

Magnetic Carbon Cleaning Tip

Comprehensive Cleaning Solutions

Basic Cleaning
For the camera body, flash, grip, battery compartment, ports, and more

Lens Cleaning
Best used with the Lens Cleaning Brush for the camera lens, smartphone cameras, etc.

Sensor Cleaning
Best used with the NITECORE Sensor Cleaning Kit

Daily Cleaning

Model Kits & Action Figures

Watches & Jewelry

Coffee Grinders

Musical Instruments

▶ Sensor & Lens Cleaning Solutions NEW

Sensor Cleaning Swabs

M4/3	Full Frame	Medium Format

Mini Swabs
Specially for Mirrorless Cameras

Full Frame	APS-C

The First Sensor Cleaning Mini Swab Design in the World Specially for Mirrorless Cameras

Enhanced Thumb Grip

Double Layered Microfiber Design

Sensor Cleaning Fluid
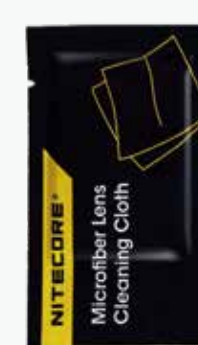
Microfiber Lens Cleaning Cloth

Lens Cleaning Fluid

PHOTO ACCESSORIES

Enjoy the inexhaustible power supply on the go
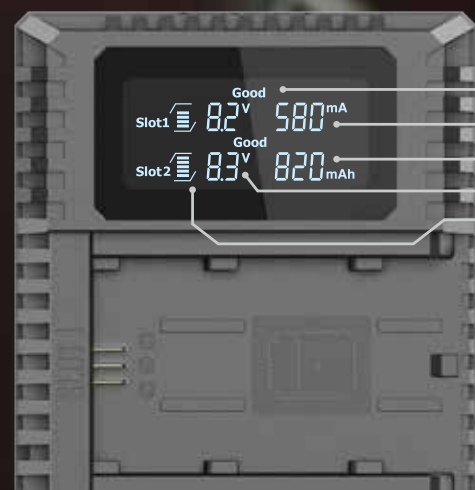
BATTERY HEALTH DETECTION

Battery Health
Charging Current
Charged Volume
Charged Voltage
Battery Level

Slot1 Good
7.5^V 1000^{mA} Good

Slot1 Normal
7.5^V 1000^{mA} Normal

Slot1 Poor
7.5^V 1000^{mA} Poor

USB CAMERA BATTERY CHARGERS

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

USB Charger For SONY

* **SONY** is a registered trademark of SONY,INC.

▶ USN4 PRO — 2 BATTERY SLOTS

Compatible with SONY's NP-FZ100

Input
DC 5V/2A or 9V/2A
Output voltage
Slot 1 8.4V±1%
Slot 2 8.4V±1%
Output current

QC Mode: 1200mA*1(MAX), 800mA*2(MAX)
Standard Mode: 1000mA*1(MAX)

NP-FZ100
Sony α1
Sony α7 III
Sony α7 IV
Sony α7R III
Sony α7R IV
Sony α7S III
Sony α7C
Sony α9 (ILCE-9)
Sony α9 II
Sony α6600
Sony FX3

▶ USN3 PRO — 2 BATTERY SLOTS

Compatible with SONY's NP-FM500H / NP-F730 / NP-F750 / NP-F770 / NP-F970 / NP-F550

Input
DC 5V/2A or 9V/2A
Output voltage
Slot 1 8.4V±1%
Slot 2 8.4V±1%
Output current

QC Mode: 1200mA*1(MAX), 800mA*2(MAX)
Standard Mode: 1000mA*1(MAX)

NP-FM500H
Sony α99 II
Sony α77 II
Sony α99
Sony α68

NP-F730
CCD-TRV98

NP-F750
NEX-FS700
HXR-NX5N
HXR-NX100
HDR-AX2000E
FDR-AX1

NP-F770
HXR-NX3
HXR-NX5

NP-F970
NEX-FS700
NEX-FS100J
PXW-Z100
HVR-HD1000E
HDR-AX2000E

NP-F550
UPX-2000
MVC-FD97
MVC-FDR1

▶ USN2 — 2 BATTERY SLOTS

Compatible with SONY's NP-BX1

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

NP-BX1
DSC-HX350
DSC-H400
DSC-HX400
DSC-RX100M5
DSC-RX1RM2
DSC-RX100M4
DSC-WX500
DSC-HX90
DSC-WX350
DSC-HX60
DSC-RX100
DSC-RX100M2
DSC-RX100M3
DSC-RX1
DSC-RX1R
DSC-HX50
DSC-HX300

HDR-A300R
FDR-X3000
HDR-AS50
HDR-AS200V
FDR-X1000V
HDR-CX405
HDR-PJ410
HDR-MV1
HDR-GWP88E
HDR-CX240E
HDR-PJ240E
ZV-1

(and more compatible models)

▶ USN1

2 BATTERY SLOTS

Compatible with SONY's NP-FW50

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

NP-FW50

Sony α5000
Sony α5100
Sony α6000
Sony α6100
Sony α6300
Sony α6400
Sony α6500
Sony α7
Sony α7 II
Sony α7R
Sony α7R II
Sony α7S
Sony α7S II
Sony ILCE-QX1
Sony ILCE-QX1L
Sony DSC-RX10
Sony DSC-RX10 II
Sony DSC-RX10 III
Sony DSC-RX10 IV
Sony ZV-E10

USB Charger For Nikon

* **Nikon** is a registered trademark of Nikon,INC.

▶ UNK2

2 BATTERY SLOTS

Compatible with Nikon's EN-EL15 / EN-EL15a / EN-EL15b

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

**EN-EL15/
EN-EL15a/
EN-EL15b**

Nikon D500
Nikon D600
Nikon D610
Nikon D750
Nikon D780
Nikon D800
Nikon D800E
Nikon D810
Nikon D810A
Nikon D850
Nikon D7200
Nikon D7500
Nikon D7000
Nikon D7100
Nikon 1V1
Nikon V1
Nikon Z5
Nikon Z6
Nikon Z6II
Nikon Z7
Nikon Z7II

▶ UNK1

2 BATTERY SLOTS

Compatible with Nikon's EN-EL15 / EN-EL14 / EN-EL14a

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

EN-EL15

Nikon D500
Nikon D600
Nikon D610
Nikon D750
Nikon D780
Nikon D800
Nikon D800E
Nikon D810
Nikon D810A
Nikon D850
Nikon D7000
Nikon D7100
Nikon D7200
Nikon D7500
Nikon 1V1
Nikon V1
Nikon Z5
Nikon Z6
Nikon Z6II
Nikon Z7
Nikon Z7II

**EN-EL14a /
EN-EL14**

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

USB Charger For Canon

* **Canon** is a registered trademark of Canon,INC.

▶ UCN5

USB-C RECHARGEABLE

2 BATTERY SLOTS

Compatible with Canon's LP-E17

Input
DC 5V/2A or 9V/2A
Output voltage
Slot 1 8.4V±1%
Slot 2 8.4V±1%
Output current
QC Mode: 750mA*1 (MAX), 750mA*2 (MAX) Standard Mode: 750mA*1 (MAX), 375mA*2 (MAX)

LP-E17

Canon EOS RP
Canon EOS 800D
Canon EOS 760D
Canon EOS 750D
Canon EOS 200D
Canon EOS 200D II
Canon EOS 77D
Canon EOS M6
Canon EOS M6 Mark II
Canon EOS M5
Canon EOS M3

▶ UCN4 PRO

2 BATTERY SLOTS

Compatible with Canon's LP-E4 / LP-E4N / LP-E19

Input
DC 5V/2A or 9V/2A
Output voltage
Slot 1 12.6V±1%
Slot 2 12.6V±1%
Output current
QC Mode: 1000mA*1 (MAX), 600mA*2 (MAX) Standard Mode: 500mA*1 (MAX)

**LP-E4 / LP-E4N
/ LP-E19**

EOS-1D X Mark III
EOS-1D X Mark II
EOS-1Ds Mark III
EOS-1D X
EOS-1D Mark IV
EOS-1D Mark III
EOS-1D C

▶ UCN3

2 BATTERY SLOTS

Compatible with Canon's LP-E6N

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

LP-E6N

Canon 6D Mark II
Canon 5D Mark IV
Canon 80D
Canon 5Ds
Canon 5Ds R
Canon 70D
Canon 6D
Canon 5D Mark III
Canon 60D
Canon 90D
Canon 7D
Canon 7D Mark II
Canon EOS R
Canon EOS Ra
Canon EOS R5
Canon EOS R6

▶ UCN2 PRO

2 BATTERY SLOTS

Compatible with Canon's LP-E6N

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

LP-E6N
Canon EOS 6D Mark II
Canon EOS 5D Mark IV
Canon EOS 80D
Canon EOS 5DS
Canon EOS 5DS R
Canon EOS 70D
Canon EOS 6D
Canon EOS 5D Mark III
Canon EOS 60D
Canon EOS 90D
Canon EOS 7D
Canon EOS 7D Mark II
Canon EOS R
Canon EOS Ra
Canon EOS R5
Canon EOS R6

▶ UCN1

2 BATTERY SLOTS

Compatible with Canon's LP-E6 / LP-E6N / LP-E8

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

LP-E6/LP-E6N
EOS 5D Mark II
EOS 5D Mark III
EOS 5D Mark IV
EOS 6D Mark II
EOS 7D Mark II
EOS 5DS   EOS 5DS R
EOS 6D   EOS 7D
EOS 60D   EOS 60Da
EOS 70D   EOS 80D
EOS 90D   XC10
EOS R   EOS Ra
EOS R5   EOS R6

LP-E8
EOS Rebel T2i
EOS Rebel T3i
EOS Rebel T4i
EOS Rebel T5i
EOS 550D   EOS 600D
EOS 650D   EOS 700D
EOS Kiss X4   EOS Kiss X5
EOS Kiss X6

USB Charger For Hasselblad

* **Hasselblad** is a registered trademark of Hasselblad,INC.

▶ UHX1 PRO

2 BATTERY SLOTS

Compatible with Hasselblad's X System Batteries

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

X System Batteries
Hasselblad X1D II 50C
Hasselblad X1D-50C

USB Charger For Fujifilm

* **Fujifilm** is a registered trademark of Fujifilm,INC.

▶ FX3

USB-C RECHARGEABLE

2 BATTERY SLOTS

Compatible with Fujifilm's NP-W235

Input
DC 5V/2A or 9V/2A
Output voltage
Slot 1 8.4V±1%
Slot 2 8.4V±1%
Output current
QC Mode: 1,500mA*1 (MAX), 1,000mA*2 (MAX) Standard Mode: 1,000mA*1 (MAX), 500mA*2 (MAX)

NP-W235
Fujifilm X-T4
Fujifilm GFX100S

▶ FX2 PRO

2 BATTERY SLOTS

Compatible with Fujifilm's NP-T125

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

NP-T125
Fujifilm GFX 50S
Fujifilm GFX 50R
Fujifilm GFX 100

▶ FX1

2 BATTERY SLOTS

Compatible with Fujifilm's NP-W126 / NP-W126S

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

NP-W126/NP-W126S

Fujifilm X-Pro1	Fujifilm X-Pro2
Fujifilm X-Pro3	Fujifilm X-S10
Fujifilm X-H1	Fujifilm X-M1
Fujifilm X-T1	Fujifilm X-T2
Fujifilm X-T3	Fujifilm X-A1
Fujifilm X-A2	Fujifilm X-A3
Fujifilm X-A5	Fujifilm X-A7
Fujifilm X-A10	Fujifilm X-E1
Fujifilm X-E2	Fujifilm X-E2S
Fujifilm X-E3	Fujifilm X-E4
Fujifilm X-T10	Fujifilm X-T20
Fujifilm X-T30	Fujifilm X-T100
Fujifilm X-T200	Fujifilm X100F
Fujifilm X100V	

FinePix
HS50EXR
HS30EXR
HS33EXR

USB Charger For Leica

* **Leica** is a registered trademark of Leica,INC.

▶ ULM10 PRO

2 BATTERY SLOTS

Compatible with Leica's BP-SCL5

BP-SCL5
M10
M10 MONOCHROM
M10-R

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

▶ UL109

2 BATTERY SLOTS

Compatible with Leica's BP-DC15-E
Compatible with Panasonic's DMW-BLE9

Leica
BP-DC15-E
D-lux typ109

Panasonic
DMW-BLE9
GF3
GF5

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

▶ ULSL

1 BATTERY SLOT

Compatible with Leica's BP-SCL4

BP-SCL4
Leica SL Typ601
Leica SL2
Leica SL2-S
Leica Q2
Leica Q2 Monochrom

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

▶ UGP5

2 BATTERY SLOTS

HERO5 Black Battery

Compatible with GoPro's HERO5 Black Battery

Input
USB DC 5V≥ 0.5A
Output voltage
4.35V±1%
Output current
750mA × 2 MAX

▶ LHH82

Full Wrap-Around Lens Heater

LHH82 SPEC	
Input	5V~2A (MAX)
Input Port	USB-C
Operating Temperature	-40°C~40°C (-40°F~104°F)
Heating Temperature	45±5°C (113±9°F)
Compatible with	Camera lenses with a filter size of 72~82mm Including Canon EF 70-200mm f/2.8L IS III USM and more
Main Materials	1680D Nylon
Dimensions	Zone 1: φ85mm (φ3.35") Zone 2~4: 394mm × 168mm (15.51" × 6.61")
Weight	190g (6.70oz)
Accessories	USB Charging Cable (USB-A to USB-C, 1.5m)

Zone 1
Zone 2
Zone 3
Zone 4
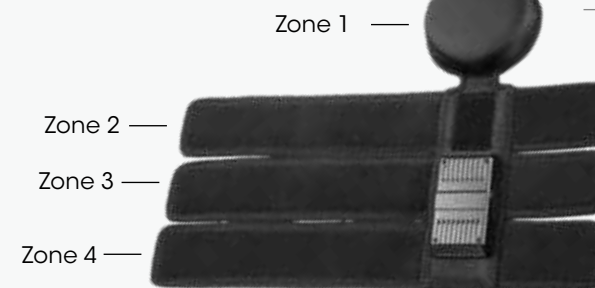
▶ Superior Prime Full Frame Cinema Lenses

25mm / T2.1   **35mm / T2.0**   **50mm / T2.0**   **75mm / T2.0**   **100mm / T2.0**

▶ Camera Batteries

▶ NC-BP001
Battery Pack for SONY NP-FW50

Voltage	Capacity
7.4V	1,030mAh 7.6Wh

NP-FZ50
α5000 α5100 α6000
α6100 α6300 α6400,
α6500 α7 α7 II
α7R α7R II α7S
α7S II DSC-RX10 III
DSC-RX10 DSC-RX10 II
DSC-RX10 IV ILCE-QX1
ILCE-QX1L

▶ NC-BP002
Battery Pack for SONY NP-FZ100

Voltage	Capacity
7.2V	2,250mAh 16.2Wh

NP-FZ100
α1 α7 III α7R III
α7R IV α9 (ILCE-9)
α9 II α6600
α7S III FX3

▶ NC-BP003
Battery Pack for FUJIFILM NP-W235

Voltage	Capacity
7.2V	2,250mAh 16.2Wh

NP-W235
X-T4,
GFX100S

▶ NC-BP004
Battery Pack for FUJIFILM NP-W126S

Voltage	Capacity
7.4V	1,140mAh 8.4Wh

NP-W126S
X-H1 X-Pro3 X-Pro2 X-Pro1
X-T3 X-T2 X-T1 X-T30
X-T20 X-T10 X-T100 X-E3
X-E2S X-E2 X-E1 X-M1
X-A7 X-A5 X-A3 X-A2
X-A1 X-A10 X100F X100V
X-S10 X-E4 FinePix HS50EXR
FinePix HS30EXR FinePix HS33EXR

▶ NC-BP005
Battery Pack for CANON LP-E6N

Voltage	Capacity
7.2V	1,900mAh 13.6Wh

LP-E6N
EOS 6D Mark II
EOS 5D Mark IV
EOS 5D Mark III
EOS 7D Mark II
EOS 80D EOS 5DS
EOS 5DS R EOS 70D
EOS 6D EOS 60D
EOS 7D EOS 90D
EOS R EOS Ra
EOS R5 EOS R6

▶ NC-BP006
Battery Pack for NIKON EN-EL15b

Voltage	Capacity
7.2V	2,040mAh 14.6Wh

EN-EL15b
D600 D610
D750 D800
D800E D810
D810A D7000
D7100 D7200
1V1 V1
D500 Z5
Z 6II Z 7II

▶ NP-F750
Compatible with SONY's Camera

Voltage	Capacity
7.4V	5,200mAh 38.5Wh

NP-F750
Sony NEX-FS700
Sony HXR-NX5N
Sony HXR-NX100
Sony HDR-AX2000E
Sony FDR-AX1

▶ NP-F970
Compatible with SONY's Camera

Voltage	Capacity
7.2V	7,800mAh 56.16Wh

NP-F970
Sony NEX-FS700
Sony NEX-FS100J
Sony PXW-Z100
Sony HVR-HD1000E
Sony HDR-AX2000E

▶ Smart Camera Batteries

▶ NFZ100
Compatible with SONY's Camera

Voltage	Capacity
7.2V	2,280mAh 16.4Wh

NFZ100
Sony α7 III
Sony α7R III
Sony α9 (ILCE-9)

**TIPA World Awards 2021
Best Power Accessory**

▶ SCL10

800 Lumens	**39** Meters

96 × High CRI LEDs
2500K-6300K

2-in-1 Smart Camera Light & Power Bank

ACCESSORIES
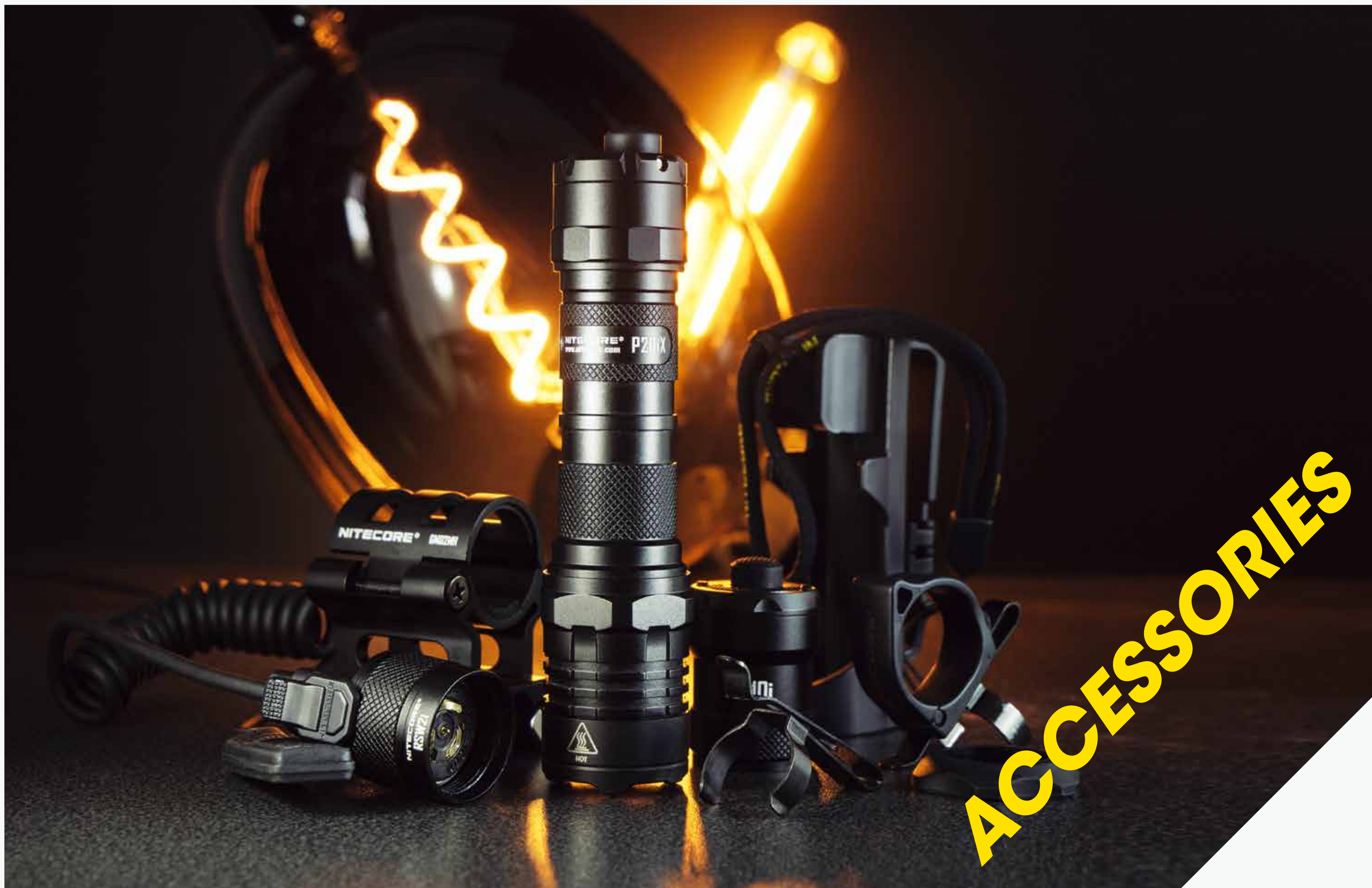
▶ Rechargeable Li-ion Batteries

Model	Specification	Capacity
NL1823	18650	2300mAh
NL1826	18650	2600mAh
NL1832	18650	3200mAh
NL1834	18650	3400mAh
NL1835	18650	3500mAh
NL166	16340	650mAh
NL1485	14500	850mAh
NL2140	21700	4000mAh
NL2145	21700	4500mAh
NL2150	21700	5000mAh

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.

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

Model	Specification	Capacity
NL1826R	18650	2600mAh
NL1834R	18650	3400mAh
NL1835R	18650	3500mAh
NL1665R	16340	650mAh
NL1475R	14500	750mAh
NL2140R	21700	4000mAh
NL2150R	21700	5000mAh
NL2150HPR	21700	5000mAh

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

▶ High Performance Batteries

Model	Specification	Capacity	Discharge Current
NL1835HP	18650	3500mAh	8A
NL1835LTHP	18650	3500mAh	8A
IMR18650 3100mAh(For TM28)	18650	3100mAh	10A
NL2140HP	21700	4000mAh	15A
NL2145HP	21700	4500mAh	15A
NL2150HP	21700	5000mAh	15A
NL2150HPR	21700	5000mAh	15A

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.

▶ Low-temperature Resistant Batteries

Model	Specification	Capacity	Discharge Current
NL1835LTHP	18650	3500mAh	8A
NL2142LTP	21700	4200mAh	8A
NL2142LTHPR	21700	4200mAh	15A
NL2142LTHPi	21700	4200mAh	15A

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.

▶ 21700 i Series Battery

Model	Specification	Capacity	Discharge Current
NL2140i	21700	4000mAh	8A
NL2150i	21700	5000mAh	8A
NL2150HPi	21700	5000mAh	15A
NL2142LTHPi	21700	4200mAh	15A

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.

▶ 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.

▶ 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"
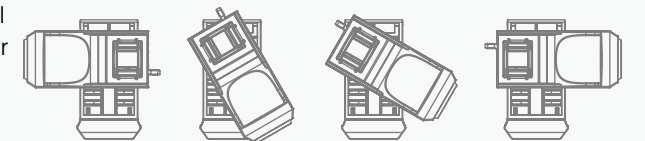
NTH10   **NTH20**   **NTH25**
Compatible with:

P20i   P20i UV   P20iX   P20 V2   P20UV V2

▶ Gun Mounts

	Type	Compatible Tube Diameter
GM02	Picatinny Rail Mount	1" (25.4mm)
GM02MH	Magnetic Mount	1" (25.4mm)
GM03	Generic Adjustable Mount	0.3"-1.1" (8mm-28mm)
GM04	Generic Fixed Mount	0.7"-1" (18mm-25.4mm)
GM05	Generic Scope Mount	1"-1.2" (25.4mm-30mm)
GM06	Picatinny Rail Mount	1" (25.4mm)

▶ 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.

▶ 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.

P20iX   P20i   P20 V2   MH12S

▶ 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.

▶ Tactical Remote Switch

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

	Compatible Models
RSW1	SRT7GT, CU6, MH27, MH27 UV
RSW2	P10 V2, P20 V2, P20UV V2
RSW2D	CI7
RSW2i	P10i, P20i, P20i UV, P30i, P10iX, P20iX
RSW3	NEW P30, MH12S, MH12 V2, MH25S, MH25 V2

▶ 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.

▶ Emergency Electronic Whistle

FEATURED FINALIST 2021
IDEA 2021 Featured Finalist

GOOD DESIGN AWARD 2021
Good Design Award 2021

AWARD-WINNING PRODUCT DESIGN

NWE30
Emergency Electronic Whistle

▶ Bike Mount

BM02   BM03

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

▶ Interchangeable Tail Cap

NTC1
Specially designed for law enforcement, it is designed to enable an ultimate tactical performance.

NTC2
Specially designed for outdoor activities, it is a U-shape tail cap to prevent accidental activation with tail stand capability.

	Compatible Models
NTC1	18650 flashlights with single tail switch, including SRT7GT, MH27, MH27 UV and more
NTC2	21700 flashlights with single tail switch, including MH12S, MH25S, MH12 V2, MH25 V2, NEW P12, NEW P30 and more

▶ Flexible USB Stand

With the flexible micro-USB / USB-C 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.

USB-C Version

▶ 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.

▶ Silicone Grease

SG7

Silicone Grease is used for lubricating the threads of flashlights.

▶ Battery Magazine

NBM40

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

▶ Titanium / Aluminum Collection

▶ NTP48
Titanium Alloy
Mechanical Pencil

▶ NTP40
Titanium Alloy
Mechanical Pencil

▶ NTP31
Aluminum Alloy
Bolt Action Tactical Pen

▶ NTP30
Titanium Alloy
Bolt Action Tactical Pen

▶ NTP21
Aluminum Alloy
Tactical Pen

▶ NTP20
Titanium Alloy
Tactical Pen

▶ 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.

▶ NTP10
Titanium Alloy
Tactical Pen

▶ NTK10
Titanium Alloy
Utility Knife

▶ NTK07
Titanium Alloy
Ultra-Slim Unibody Knife

▶ NTK05
Titanium Alloy
Keychain Knife

▶ Filters

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

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.

▶ NSH10
Titanium Alloy
Multiuse Snap Hook

▶ NWS10
Titanium Alloy Unibody
Emergency Whistle
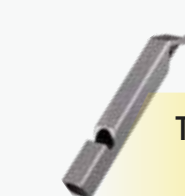
► BP Series

BP18
Commuter Backpack

NEW

Features
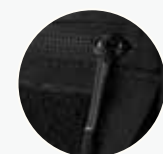
Premium YKK zippers

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
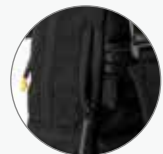
UTX Duraflex buckles
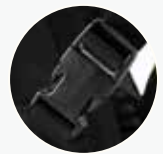
Concealed anti-hook side compartments

Specifications

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

Fishbone Carrying System for outstanding ergonomic comfort and breathability

BP16
Commuter Backpack

NEW

16L (976 cu in) main compartment

Features
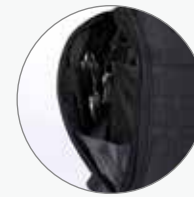
High capacity side compartment

Innovative thermal insulation side compartment

Specifications

Capacity: 16L / 976 cu in
Dimensions: 46cm × 29cm × 14cm / 18.1" × 11.4" × 5.5"
Weight: Approx. 815g / 1.8 lbs

BP20
Multi-Purpose Backpack

TEST TACTICAL SIEGER

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
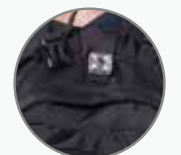
Lengthened pull tab
Glove-friendly

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
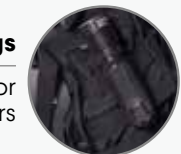
Specifications

Capacity: 20L / 1,220.5 cu in
Dimensions: 45cm × 28cm × 12cm / 17.7" × 11" × 4.7"
Weight: Approx. 1.5kg / 3.3 lbs

BP25
Multi-Purpose Modular Backpack

Specifications

Capacity: 25L / 1,525.6 cu in
Dimensions: 28cm × 16.5cm × 45cm / 11.0" × 6.5" × 17.7"
Weight: Approx. 1.46kg / 3.22 lbs

▶ MP Series

Modular Backpacks

MP20

MP25

MP30

Features

+ Excellent and flexible carrying capability in harsh environments
+ Wearproof and water resistant 500D Nylon fabric
+ Laser cut MOLLE System for modular extensions
+ Interior design with combination of loop surface and MOLLE System
+ Outstanding carrying system increases the ergonomic comfort
+ Innovative dual duct channel design for the drink tube / charging cable on top of both sides
+ Premium YKK zippers
+ UTX Duraflex buckles
+ Optional inner and outside modules available

▶ SLB Series NEW

SLB02
Flap Messenger Bag

SLB09
Commuter Sling Bag

▶ NEB Series

NEB10
Excursion Bag

NEB30
Commuter Bag

▶ NPP Series NEW

NPP10
Pocket Pouch

NPP20
Pocket Pouch

NPP30
Pocket Pouch

NPP50
Fanny Pack

NPP40
Sacoche Bag

▶ NDP Series

NDP10
Daily Pouch

NDP20
Daily Pouch

▶ NUP Series

NUP10
Utility Pouch

NUP20
Utility Pouch

NUP30
Multi-Purpose Utility Pouch

▶ Range Bag

NRB10

▶ Tactical Case

Reinforced handheld grip

Hypalon Synthetic Rubber

Hard-Use Military-Spec 1050D Nylon

NTC10

NTC10 Detachable Divider

▶ Hook-and-loop Modules

NHL02S **NHL02** **NHL03** **NHL04** **NHL01** **NHL10** **NHL20** **NHL30**

▶ 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.

▶ Headbands

HB02, HB03

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

▶ Waterproof Dry Bags

WDB05 **WDB20**

Ergonomic Design

Reliable Water Resistance

Secured Fastening System

▶ Tactical Belt Pads

MB LW

MB SL

▶ Running Belt

BLT10

▶ Soft Flask

▶ Bandanas

▶ Headwear

NDH10
Combat Cap

NDH20
Boonie Hat

Tiny Monster Series / Precise Series / Smart Ring Tactical Series / NPL Series

MODEL	LED	OUTPUT / RUNTIME TURBO	HIGH	MID	LOW	ULTRALOW	BEAM DISTANCE	PEAK BEAM INTENSITY
TM9K TAC	9 x CREE XP-L2 HD	9800 Lumens	2000 Lumens	500 Lumens	130 Lumens	30 Lumens	280m	19800cd
		—	3h	4h	14h	60h		
TM10K	6 x CREE XHP35 HD	10000 Lumens	1000 Lumens	300 Lumens	100 Lumens	3 Lumens	288m	20000cd
		—	*2h	7h	14h	200h		
TM20K	19 x CREE XP-L HD	20000 Lumens	3100 Lumens	1900 Lumens	1050 Lumens	320 Lumens	290m	22200cd
		—	*45min	1h45min	4h15min	13h		
TM39	Luminus SBT-90 GEN2	5200 Lumens	2000 Lumens	800 Lumens	200 Lumens	—	1500m	562500cd
		*1h30min	*4h	10h	36h	—		
TM39 Lite	Luminus SBT-90 GEN2	5200 Lumens	2000 Lumens	800 Lumens	200 Lumens	—	1500m	562500cd
		*45min	*2h	5h	20h	—		
TM28	4 x CREE XHP35 HI	6000 Lumens	2300 Lumens	1000 Lumens	320 Lumens	2 Lumens	655m	107200cd
		*45min	*2h	4h30min	11h15min	1000h		
TM06S	4 x CREE XM-L2 U3	4000 Lumens	1500 Lumens	480 Lumens	160 Lumens	3 Lumens	359m	32300cd
		1h	4h	11h15min	32h	560h		
P10i	Luminus SST-40-W	—	1800 Lumens	280 Lumens	35 Lumens	—	290m	21100cd
		—	2h30min	11h	50h	—		
P10iX	4 x CREE XP-L2 V6	4000 Lumens	1700 | 850 Lumens | 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)	201m	10150cd
		—	1100 Lumens	370 Lumens	200 Lumens	60 Lumens		
		—	3h	7h	18h	55h		
P20i	Luminus SST-40-W	—	1800 Lumens	280 Lumens	35 Lumens	—	343m	29500cd
		—	2h30min	11h	50h	—		
P20iX	4 x CREE XP-L2 V6	4000 Lumens	1700 | 850 Lumens | 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	—		
P20 V2	CREE XP-L2 V6	—	HIGH (M1/M2/M3)	MID (M3)	MID (M2)	LOW (M3)	222m	12300cd
		—	1100 Lumens	370 Lumens	200 Lumens	60 Lumens		
		—	1h	2h	3h	14h		
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		
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		
SRT7GT	CREE XP-L HI V3	1000 Lumens	—	—	—	0.1 Lumen	450m	50900cd
		1h15min	—	—	—	240h		
NPL20	CREE XP-G3 S3	460 Lumens	—	—	—	—	76m	1440cd
		50min	—	—	—	—		

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 LENGTH	HEAD DIAMETER	TAIL DIAMETER	WEIGHT	MODEL
IP68	Built-in rechargeable Li-ion battery	125mm (4.92")	40mm (1.57")	28mm (1.1")	218.5g (7.71oz)	TM9K TAC
IP68	Built-in rechargeable Li-ion battery	110mm (4.33")	41mm×31mm (1.61"×1.22")		246.5g (8.7oz)	TM10K
IP68	Built-in rechargeable Li-ion battery	145.5mm (5.73")	50mm (1.97")	50mm×26mm (1.97"×1.02")	422g (14.89oz)	TM20K
IP68	NBP68HD	276mm (10.87")	90mm (3.54")	50mm (1.97")	1361g (48.01oz)	TM39
IP68	4×18650	195mm (7.68")	90mm (3.54")	50mm (1.97")	876g (30.9oz)	TM39 Lite
IPX8	4x IMR18650 / 4x 18650 / NBP68 HD	142mm (5.59")	57mm×57mm (2.24"x2.24") (Height/Width)	50mm (1.97")	414g (14.6oz)	TM28
IPX8	4×18650	117mm (4.74")	50mm (1.97")	50mm (1.97")	266g (9.39oz)	TM06S
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	142.6mm (5.61")	31.8mm (1.25")	28.5mm (1.12")	113.5g (4oz)	P20i
IP68	1×21700i / 2×CR123	141.5mm (5.57")	25.4mm (1")	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	149.4mm (5.88")	31.8mm (1.25")	26mm (1.02")	135g (4.76oz)	P20 V2
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 / 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
IPX8	1×18650 / 2×CR123	158mm (6.22")	40mm (1.57")	25.4mm (1")	173g (6.1oz)	SRT7GT
IP67	1×CR123	64.5mm×36mm×33mm (2.54"×1.42"×1.30")			71.5g (2.52oz)	NPL20

MODEL	LED	TURBO	HIGH	MID	LOW	ULTRALOW	BEAM DISTANCE	PEAK BEAM INTENSITY
NPL Series								
NPL30	4 x CREE XP-G3	1,200 Lumens	—	—	—	—	113m	3300cd
		1h45min	—	—	—	—		
Chameleon Series								
CU6	CREE XP-G2 R5	440 Lumens	280 Lumens	160 Lumens	25 Lumens	1 Lumen	190m	9000cd
		1h45min	3h30min	7h	43h	400h		
CI7	4 x CREE XP-G3 S3	2500 Lumens	1100 Lumens	320 Lumens	90 Lumens	8 Lumens	279m	19500cd
		*30min	1h45min	4h15min	20h	130h		
	4 x Luminus SST-10-IR	—	7000mW	3000mW	1000mW	—	—	—
		—	2h	3h15min	9h	—		
R Series								
R40 V2	CREE XP-L HI V3	1000 Lumens	420 Lumens	200 Lumens	50 Lumens	1 Lumen	520m	67700cd
		2h15min	5h	11h30min	38h	1200h		
Multitask Hybrid Series								
MH10 V2	CREE XP-L2 V6	—	1200 Lumens	300 Lumens	55 Lumens	1 Lumen	202m	10200cd
		—	3h45min	8h	46h	1500h		
MH10S	Luminus SST-40-W	1800 Lumens	1050 Lumens	300 Lumens	50 Lumens	1 Lumen	294m	21600cd
		*45min	3h15min	7h15min	45h	1500h		
MH12 V2	CREE XP-L2 V6	—	1200 Lumens	300 Lumens	55 Lumens	1 Lumen	202m	10200cd
		—	3h45min	8h	46h	1500h		
MH12S	Luminus SST-40-W	1800 Lumens	1050 Lumens	300 Lumens	50 Lumens	1 Lumen	294m	21600cd
		*45min	3h15min	7h15min	45h	1500h		
MH25S	Luminus SST-40-W	1800 Lumens	1050 Lumens	300 Lumens	50 Lumens	1 Lumen	504m	63500cd
		*45min	3h	8h30min	48h	1500h		
MH23	CREE XHP35 HD	1800 Lumens	760 Lumens	260 Lumens	55 Lumens	1 Lumen	294m	21600cd
		*30min	1h45min	4h45min	19h	300h		
MH27	CREE XP-L HI V3	1000 Lumens	250 Lumens	55 Lumens	1 Lumen	—	462m	53500cd
		1h	6h15min	28h	708h	—		
MH27 UV	CREE XP-L HI V3	1000 Lumens	250 Lumens	55 Lumens	1 Lumen	—	462m	53500cd
		1h	6h15min	28h	708h	—		
MH25 V2	High Performance LED	—	1300 Lumens	300 Lumens	50 Lumens	1 Lumen	475m	57000cd
		—	3h	8h 30min	50h	1500h		
Multi-Task Series								
MT21C	CREE XP-L HD V6	1000 Lumens	400 Lumens	190 Lumens	50 Lumens	1 Lumen	184m	8500cd
		*1h	3h45min	7h30min	25h	700h		
MT06MD	Nichia 219B	—	180 Lumens	45 Lumens	4 Lumens	—	58m	860cd
		—	45min	5h15min	35h	—		
MT1A	CREE XP-G2 R5	180 Lumens	55 Lumens	22 Lumens	5 Lumens	—	115m	3350cd
		1h30min	5h30min	18h	60h	—		
MT10C	CREE XM-L2 U2	920 Lumens	500 Lumens	180 Lumens	70 Lumens	1 Lumen	190m	9000cd
		30min	45min	1h45min	5h	120h		
MT2A	CREE XP-G2 R5	345 Lumens	138 Lumens	55 Lumens	17 Lumens	—	152m	5800cd
		2h15min	5h	12h	50h	—		
Explorer Series								
E4K	4 x CREE XP-L2 V6	4400 Lumens	1050 Lumens	320 Lumens	50 Lumens	2 Lumens	211m	11100cd
		*30min	3h15min	7h30min	45h	700h		
EA41	CREE XM-L2 U2	1020 Lumens	580 Lumens	160 Lumens	50 Lumens	1 Lumen	335m	28276cd
		1h45min	2h45min	12h	30h	400h		

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	LENGTH	HEAD DIAMETER	TAIL DIAMETER	WEIGHT	MODEL
NPL Series						
IP66	2×CR123	81.47mm×37mm×35.6mm (3.21"×1.46"×1.40")			97g (3.42oz)	NPL30
Chameleon Series						
IPX8	1×18650 / 2×CR123	143mm (5.63")	40mm (1.57")	25.4mm (1")	138g (4.87oz)	CU6
IP68	1×18650 / 2×CR123	148.2mm (5.83")	40mm (1.57")	26mm (1.02")	158g (5.57oz)	CI7
R Series						
IP68	NL2150DW	159mm (6.26")	40mm (1.57")	38.6mm (1.52")	211g (7.44oz)	R40 V2
Multitask Hybrid Series						
IP68	1×21700 / 1×18650 / 2×CR123	147mm (5.79")	25.4mm (1")	27.2mm (1.07")	77.5g (2.73oz)	MH10 V2
IP68	1×21700 / 1×18650 / 2×CR123	131.3mm (5.17")	25.4mm (1")	27.2mm (1.07")	69.7g (2.46oz)	MH10S
IP68	1×21700 / 1×18650 / 2×CR123	158mm (6.22")	25.4mm (1")	27.2mm (1.07")	84.5g (2.98oz)	MH12 V2
IP68	1×21700 / 1×18650 / 2×CR123	141mm (5.55")	25.4mm (1")	27.2mm (1.07")	75.5g (2.66oz)	MH12S
IP68	1×21700 / 1×18650 / 2×CR123	156.9mm (6.18")	40mm (1.57")	27.2mm (1.07")	130.7g (4.61oz)	MH25S
IPX8	1×IMR18650 / 1× 18650 / 2×CR123	111.3mm (4.38")	31.8mm (1.25")	25.4mm (1")	96.2g (3.39oz)	MH23
IPX8	1×18650 / 2×CR123	154mm (6.06")	40mm (1.57")	25.4mm (1")	170g (6oz)	MH27
IPX8	1×18650 / 2×CR123	154mm (6.06")	40mm (1.57")	25.4mm (1")	170g (6oz)	MH27 UV
IP68	1×21700 / 1×18650 / 2×CR123	157.2mm (6.19")	40mm (1.57")	27.2mm (1.07")	137g (4.83oz)	MH25 V2
Multi-Task Series						
IPX8	1×18650 / 2×CR123	131mm(5.15")	25.4mm (1")	25.4mm (1")	103.5g (2.55oz)	MT21C
IPX8	2×AAA	128mm (5.04")	14mm (0.55")	14mm (0.55")	22g (0.78oz)	MT06MD
IPX8	1×AA	105mm (4.13")	22.56mm (0.89")	21.5mm (0.85")	55g (1.94oz)	MT1A
IPX8	1×IMR18350 / 1× CR123	91.2mm (3.59")	25.4mm (1")	25.4mm (1")	57g (2.01oz)	MT10C
IPX8	2×AA	155mm (6.1")	22.56mm (0.89")	21.5mm (0.85")	67g (2.36oz)	MT2A
Explorer Series						
IP68	1×21700 / 2×CR123	117.56mm (4.63")	28.6mm (1.13")	28.1mm (1.11")	80g (2.82oz)	E4K
IPX8	4×AA	117mm (4.6")	40mm (1.57")	41.8mm (1.65")	151g (5.33oz)	EA41

MODEL	LED	OUTPUT / RUNTIME					BEAM DISTANCE	PEAK BEAM INTENSITY
		TURBO	HIGH	MID	LOW	ULTRALOW		
Explorer Series								
EC20	CREE XM-L2 U2	—	960 Lumens	210 Lumens	50 Lumens	1 Lumen	222m	12450cd
		—	1h15min	6h	28h	520h		
EC23	CREE XHP35 HD E2	1800 Lumens	980 Lumens	300 Lumens	55 Lumens	1 Lumen	255m	16200cd
		*30min	*1h30min	4h45min	22h	330h		
T Series								
Thumb	2 x High Performance LEDs	—	85 Lumens	30 Lumens	2 Lumens	—	26m	170cd
		—	45min	2h15min	22h			
Thumb LEO	2 x High Performance LEDs	45 Lumens	—	—	—	—	24m	150cd
		2h	—	—	—	—		
TINI2/ TINI2 SS/ TINI2 Ti	2 x OSRAM P8	500 Lumens	200 Lumens	65 Lumens	15 Lumens	1 Lumen	89m	2000cd
		*15min	45min	2h30min	8h	60h		
T4K	4 x 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	—		
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			—	—	—
		1,000mW	180mW	70 Lumens	35 Lumens			
		1h	2h	30min	1h			
TIP SE	2 x OSRAM P8	700 Lumens	180 Lumens	30 Lumens	1 Lumen	—	90m	2100cd
		*15min	1h30min	8h	50h	—		
TIP CRI	Nichia 219B, CRI≥90	240 Lumens	95 Lumens	22 Lumens	1 Lumen	—	56m	810cd
		*30min	1h30min	6h30min	46h	—		
TIP2	2 x CREE XP-G3 S3	720 Lumens	200 Lumens	30 Lumens	1 Lumen	—	93m	2160cd
		*15min	1h15min	8h	55h	—		
NU Series								
NU05	4 x High Performance LEDs	White Constant-on	White Flashing	Red Slow Flashing	Red Quick Flashing	—	—	—
		35 Lumens	35 Lumens	4 Lumens	4 Lumens	—		
		1h	2h15min	9h	9h	—		
NU05 LE	4 x High Performance LEDs	Red Flashing	Green Flashing	Blue Flashing	White Flashing	Red/Blue Police Warning Flashing	—	—
		12 Lumens	17 Lumens	2 Lumens	20 Lumens	—		
		15h	15h	15h	18h	18h		
NU05 MI	4 x High Performance LEDs	IR Flashing	IR Beam	Green Flashing	Green Beam	—	—	—
		—	—	5 Lumens	5 Lumens	—		
		18h	3h15min	20h	6h	—		

WATERPROOF	BATTERY OPTIONS	DIMENSIONS			WEIGHT	MODEL
		LENGTH	HEAD DIAMETER	TAIL DIAMETER		
Explorer Series						
IPX8	1×18650 / 2×CR123	128mm (5")	25.4mm (1")	25.4mm (1")	76g (2.68oz)	EC20
IPX8	1×18650 / 1× IMR18650 / 2×CR123	128.7mm (5.07")	25.4mm (1")	25.4mm (1")	78g (2.75oz)	EC23
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
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×25mm×12.5mm (1.83″ ×0.98″ ×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×30mm×29.2mm (3.24″ ×1.18″ ×1.15″)			77g (2.72oz)	T4K
IP54	Built-in rechargeable Li-ion battery	70.3mm×29.5mm×26.2mm (2.77″ ×1.16″ ×1.03″)			53.2g(1.88oz)	TUP
IP65	Built-in rechargeable Li-ion battery	56.5mm (2.22") (Length)	21mm (0.83") (Width)	8mm (0.31") (Depth)	9.6g (0.34oz)	TUBE V2.0
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
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
IP54	Built-in rechargeable Li-ion battery	60.8mm (2.39") (Length)	24.5mm (0.96") (Width)	13.8mm (0.54") (Depth)	23.5g (0.83oz)	TIP CRI
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
NU Series						
IP66	Built-in rechargeable Li-ion battery	30.3mm×29.5mm×16.3mm (1.19"×1.16"×0.64")			10.4g (0.37oz)	NU05
IP66	Built-in rechargeable Li-ion battery	30.3mm×29.5mm×16.3mm (1.19"×1.16"×0.64")			10.5g (0.37oz)	NU05 LE
IP66	Built-in rechargeable Li-ion battery	30.3mm×29.5mm×16.3mm (1.19"×1.16"×0.64")			10.5g (0.37oz)	NU05 MI

NOTE: Runtime has been measured with the first battery type stated in battery options.
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NU Series / Headlamp Series

MODEL	LED	TURBO	HIGH	MID	LOW	ULTRALOW	BEAM DISTANCE	PEAK BEAM INTENSITY
NU06 LE	4 x 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 x 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	
NU10	5 x High Performance LEDs	—	160 Lumens	35 Lumens	1 Lumen	—	35m	310cd
		—	7h	8h45min	150h	—		
NU17	CREE XP-G2 S3	—	130 Lumens	28 Lumens	1 Lumen	—	43m	460cd
		—	6h	10h	150h	—		
NU20	CREE XP-G2 S3	360 Lumens	220 Lumens	40 Lumens	1 Lumen	—	80m	1600cd
		*30min	6h	7h45min	100h	—		
NU25	CREE XP-G2 S3	360 Lumens	190 Lumens	38 Lumens	1 Lumen	—	81m	1650cd
		*30min	5h	8h	160h	—		
NU32	CREE XP-G3 S3	550 Lumens	190 Lumens	33 Lumens	1 Lumen	—	125m	3900cd
		*1h	17h	50h	330h	—		
NU35	CREE XP-G3 S3 (Built-in Li-ion 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			
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		
HA23	CREE XP-G2 S3	—	250 Lumens	65 Lumens	2 Lumens	—	56m	800cd
		—	3h30min	17h	130h	—		
HA23-Ex	CREE XP-G	—	100 Lumens	40 Lumens	2 Lumens	—	37m	350cd
		—	4h	24h	130h	—		

WATERPROOF	BATTERY OPTIONS	LENGTH	HEAD DIAMETER	TAIL DIAMETER	WEIGHT	MODEL
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
IP66	Built-in rechargeable Li-ion battery	60.5mm (2.38") (Length)	35mm (1.38") (Width)	29mm (1.15") (Depth)	65g (2.29oz)	NU10
IP66	Built-in rechargeable Li-ion battery	53.2mm (2.09") (Length)	30.2mm (1.19") (Width)	27.4mm (1.08") (Depth)	33.5g (1.18oz)	NU17
IPX7	Built-in rechargeable Li-ion battery	55.5mm (2.18") (Length)	33mm (1.29") (Width)	21mm (0.82") (Depth)	31g (1.09oz)	NU20
IP66	Built-in rechargeable Li-ion battery	55.5mm (2.19") (Length)	34.6mm (1.36") (Width)	23.2mm (0.91") (Depth)	28g (0.99oz)	NU25
IP67	Built-in rechargeable Li-ion battery	63mm (2.48") (Length)	43.5mm (1.71") (Width)	31.5mm (1.24") (Depth)	76.4g (2.69oz)	NU32
IP66	Built-in rechargeable Li-ion battery + 3 x AAA	61.3mm×48.5mm×45.6mm (2.41"×1.91"×1.8") (Bracket Included)			59g (2.08oz)	NU35
IP68	1×18650 / 1×IMR18650 / 2×CR123	105.3mm (4.15")	25.5mm×24.2mm (1"×0.95")	23.8mm (0.94")	51.2g (1.81oz)	HC33
IP68	1×21700 / 1×18650 / 2×CR123	128.2mm (5.05")	28.85mm×31.77mm (1.14"×1.25")	26mm (1.02")	100g (3.53oz)	HC35
IPX7	1×18650 / 2×CR123	HC60 V2/HC60W V2: 84mm×35.8mm×53.5mm (3.31"×1.41"×2.11") HC60M V2:84mm×50mm×46mm (3.31"×1.97"×1.81")			HC60 V2/HC60W V2: 70g (2.47oz) HC60M V2: 82g (2.89oz)	HC60 V2/ HC60W V2/ HC60M V2
IP68	1×18650 / 2×CR123	HC65 V2: 90.8mm × 34.75mm × 26.95mm (3.57" × 1.37" × 1.06") HC65M V2: 90.8mm × 50mm × 45.8mm (3.57" × 1.97" × 1.80")			HC65 V2: 65.5g (2.31oz) HC65M V2: 90g (3.17oz)	HC65 V2/ HC65M V2
IP67	2×AA	70.8mm×42.3mm×38mm (2.79"×1.67"×1.5")			42.5g (1.5oz)	HA23
IP67	2×AA	70.8mm×42.3mm×38mm (2.79"×1.67"×1.5")			42.5g (1.5oz)	HA23-Ex

NOTE: Runtime has been measured with the first battery type stated in battery options.
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MODEL	LED	TURBO	HIGH	MID	LOW	ULTRALOW	BEAM DISTANCE	PEAK BEAM INTENSITY
Headlamp Series 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		
UT Series UT32	CREE XP-L2 V6 (5700K)	1100 Lumens	410 Lumens	220 Lumens	60 Lumens	—	80m	1600cd
		8h	12h	23h	42h			
	CREE XP-L V6 (3000K)	920 Lumens	370 Lumens	190 Lumens	50 Lumens		117m	3460cd
		8h	12h	23h	42h			
UT27	2 x CREE XP-G3 S3	TURBO	SPOTLIGHT		FLOODLIGHT		128m	4120cd
		520 Lumens	400 Lumens	100 Lumens	200 Lumens	55 Lumens		
		—	6h	10h	8h	13h		
Lantern Series LA10	CREE XP-G2 S3	—	135 Lumens	40 Lumens	10 Lumens	—	10m (Beam Diameter)	—
		—	1h30min	6h	23h	—		
LR30	6 x High Performance LEDs	—	205 Lumens	85 Lumens	12 Lumens	—	40m (Beam Diameter)	103cd
		—	*3h30min	8h30min	62h	—		
LR60	9 x High Performance LEDs	—	280 Lumens	75 Lumens	6 Lumens	—	28m (Beam Diameter)	54cd
		—	16h	32h	150h	—		
LR12	CREE XP-L HD V6	1000 Lumens	230 Lumens	60 Lumens	1 Lumen	—	166m	6900cd
		*1h	6h	24h	900h	—		
Explosion-proof Series EF1	CREE XM-L2 U3	—	830 Lumens	320 Lumens	4 Lumens	—	270m	18300cd
		—	1h45min	3h	150h	—		
Bike Light Series 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			
BR25	Luminus SST-40-W	1400 Lumens	430 Lumens	170 Lumens	28 Lumens	—	163m	6700cd
		1h45min	2h30min	9h	47h	—		
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		
HM Series HM01	Luminus SST-20-W	—	320 Lumens	—	35 Lumens	—	74m	1390cd
		—	3h	—	15h	—		
CU Series CU10	High CRI COB	—	220 Lumens	—	50 Lumens	—	20m	104cd
		—	14h	—	30h	—		

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	LENGTH	HEAD DIAMETER	TAIL DIAMETER	WEIGHT	MODEL
IP67	USB Power Source	47.6mm×43.2mm×42.1mm (1.87"×1.7"×1.66")			117.5g (4.14oz)	HU60
IP68	1×18650 / 2×CR123	95.9mm (3.78")	27.6mm×26.8mm (1.09"×1.06")	23.8mm (0.94")	48g (1.69oz)	UT32
IP66	1×HLB1300 / 3×AAA	55.4mm×42.5mm×32mm (2.18"×1.67"×1.26")			74g (2.61oz)	UT27
IPX6	1×AA	78.5mm (3.09")	22.6mm (0.89")	—	42.7g (1.51oz)	LA10
IPX6	1×18650 / 2×CR123	92mm×43.5mm×31.6mm (3.62"×1.72"×1.24")			62g (2.18oz)	LR30
IP66	2 ×21700 /2 ×18650 / 4 × CR123	129.3mm×60.7mm×31.2mm (5.09"×2.39"×1.23")			136g (4.8oz)	LR60
IPX8	1×18650 / 2×CR123	106.2mm (4.18")	26.9mm (1.06")	26.9mm (1.06")	78.5g (2.77oz)	LR12
IP54	1×18650	152.2mm (6")	40mm (1.57")	32.1mm (1.26")	250g (8.82oz)	EF1
IPX7	Built-in rechargeable Li-ion battery	109.3mm×48.9mm×40.9mm (4.3"×1.93"×1.61")			234.5g (8.27oz)	BR35
IP68	1×21700 / 1×18650 / 2×CR123	148.6mm (5.85")	30mm (1.18")	27.2mm (1.07")	76g (2.68oz)	BR25
IPX8	1×18650 / 2×CR123	139mm (5.47")	9mm (0.35")	21.5mm (0.85")	57.7g (2.04oz)	GEM8
IPX8	1×18650 / 2×CR123	135mm (5.31")	16mm (0.63")	21.5mm (0.85")	66.5g (2.35oz)	GEM10UV
IP68	1×CR123	53.8mm×39.7mm×20.8mm (Folded)			40.5g (1.43oz)	HM01
IP67	USB Power Source	48.3mm×33.2mm×30.6mm (1.9"×1.31"×1.2")			71g (2.5oz)	CU10

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 (5.92oz)	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	NEW i2	132mm×70mm×35mm (5.2"×2.76"×1.38")	126g(4.44oz)	2
	NEW i4	140mm×94.8mm×37mm (5.51"×3.73"×1.45")	202g(7.12oz)	4
	i8	117mm×101mm×134.5mm (4.61"×3.98"×5.30")	488.2g(17.22oz)	8
F Series	F21i	Diameter: 27.4mm (1.08") Length: 112.5mm (4.43")	22g (0.78oz)	1
	F4	113.4mm×86.1mm×27mm (4.46"×3.39"×1.06")	122.5g (4.32oz)	4
Q Series	Q4	125.4mm×95.6mm×36.2mm (4.94"×3.76"×1.43")	150.3g(5.3oz)	4
	Q6	132.5mm×137.5mm×36.2mm (5.22''×5.41"×1.43")	229g(8.08oz)	6
V Series	V2	67mm×65mm×125mm (2.36"×2.29"×4.41")	197.6g (6.94oz)	2
	VCL10	78.5mm×24.5mm×23mm (3.09"×0.96"×0.91")	44.5g (1.57oz)	1
LC Series	LC10	245mm×24.5mm×18.5mm (9.65"×0.96"×0.73")	27.8g (0.98oz)	1
USB Adapters	UA42Q	82mm×65mm×28.4mm (3.23"×2.56"×1.19") (Plug Included)	116g (4.09oz)	2
	UA55	97.3mm×68.4mm×28.3mm (3.83"×2.69"×1.11")	178.5g (6.3oz)	5
	UA66Q	109.2mm×80.4mm×28.7mm (4.3"×3.17"×1.13")	222g (7.83oz)	6

MODEL		DIMENSIONS	WEIGHT	BATTERY SLOTS / OUTPUT PORTS
Camera Chargers	USN1	85mm×50mm×26.5mm (3.35"×1.97"×1.04")	58.9g(2.08oz)	2
	USN2	80mm×50mm×25mm (3.15"×1.97"×0.98")	54.2g (1.91oz)	2
	USN3 Pro	125mm×70mm×29mm (4.92"×2.76"×1.14")	99.3g(3.5oz)	2
	USN4 Pro	125mm×70mm×29mm (4.92"×2.76"×1.14")	95g (3.35oz)	2
	UCN1	85mm×50mm×25mm (3.34"×1.96"×0.98")	55.7g(1.96oz)	2
	UCN2 Pro	125mm×70mm×29mm (4.92"×2.76"×1.14")	93.5g(3.3oz)	2
	UCN3	85mm×50mm×25.5mm (3.35"×1.97"×1")	58.7g(2.07oz)	2
	UCN4 PRO	125mm×70mm×29mm (4.92" ×2.76" ×1.14")	93.5g (3.3oz)	2
	UCN5	85mm×50mm×26mm (3.35" ×1.97" ×1.02")	52.5g (1.85oz)	2
	UNK1	85mm×50mm×25mm (3.34"×1.96"×0.98")	59g(2.09oz)	2
	UNK2	85mm×50mm×25.5mm (3.35"×1.97"×1")	66g (2.33oz)	2
	FX1	85mm×50mm×25.5mm (3.35"×1.97"×1")	58g (2.05oz)	2
	FX2 Pro	125mm×70mm×29mm (4.92"×2.76"×1.14")	101.5g(3.58oz)	2
	FX3	82mm×70mm×27.5mm (3.23"×2.76"×1.08")	70g (2.47oz)	2
	UL109	85mm×50mm×25.5mm (3.35"×1.97"×1")	57.7g (2.04oz)	2
	ULM10 Pro	125mm×70mm×29mm (4.92"×2.76"×1.14")	97.5g (3.44oz)	2
	ULSL	85mm×50mm×29.5mm (3.34"×1.96"×1.16")	55.8g(1.96oz)	1
	UHX1 PRO	125mm×70mm×29mm (4.92"×2.76"×1.14")	116g(4.09oz)	2
UGP Series	UGP5	97mm×50mm×26.5mm (3.82"×1.97"×1.04")	67.5g (2.38oz)	2