



FENIX
LIGHTING FOR EXTREMES

FENIXLIGHT INDONESIA

Web : www.fenixlight.id

E-mail : info@fenixlight.id

2023

PRODUCT CATALOG



BRAND OVERVIEW

Founded in 2001, Fenix has developed into a China national high-tech enterprise, specializing in R&D, manufacturing and selling of mobile lighting tools, including flashlights, tactical lights, headlamps, bicycle lights, camping lanterns and lighting accessories. Fenix products are widely used in the following environments: outdoor sports, industrial, law enforcement, military, EDC (everyday carry), etc.

Fenix products are now being sold in more than 100 countries around the world, reaching tens of millions of users worldwide. Concentrating on the development of LED lighting tools of high performance and reliability, Fenix has won recognition and praise from users for its excellent products and service. Fenix has become known worldwide as a premium LED lighting brand based on each product's excellent performance and reliable quality.

The best design is derived from the actual needs of users. Fenix aims to satisfy customers' pursuit of versatile, mobile lighting products. With the mission of "Lighting For Extremes", Fenix is committed to becoming the world's No.1 mobile lighting brand.

2001

ESTABLISHMENT

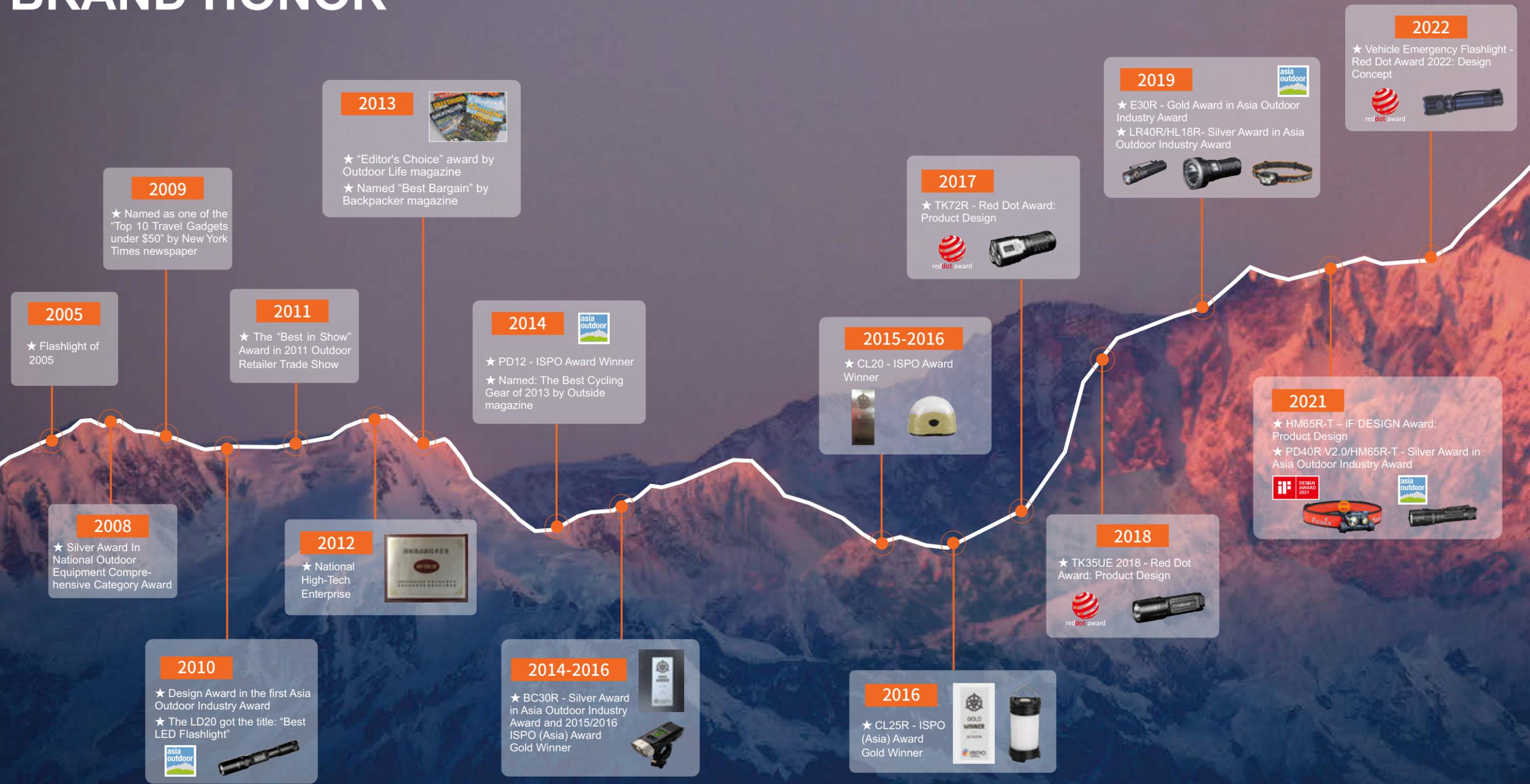
100+

COUNTRIES AND
REGIONS

10M+

CONSUMER USERS

BRAND HONOR



WORLDWIDE SALES NETWORK

2005-2008

Fenix products entered the United States, Germany, Netherlands, Finland, Switzerland, Canada, Thailand, Denmark, Britain, Italy, France, Hong Kong, South Korea, Russia, Japan, Taiwan, Singapore, Malaysia, South Africa, Australia, etc.

2009-2013

Fenix products continued to expand the map, entering Saudi Arabia, Indonesia, Sweden, Norway, India, Czech Republic, Israel, UAE, Poland, Vietnam, Kazakhstan, Brazil, Spain and other markets.

Since 2014

Fenix products have been in more than 100 countries and regions around the world, and the sales network has achieved a global layout.



Fenix products are now being sold in many mainstream sales channels in domestic and overseas.

- REI - The world's largest outdoor chain channel.
- Grainger - The largest industrial chain channel in the United States. Dick's Sporting Goods - The largest outdoor chain channel in the United States. Sportsman's Warehouse - Outdoor sporting goods retailer. Galls - Leading chain store of public safety equipment and uniforms.
- Globetrotter - Germany's most influential outdoor chain channel. Frankonia - The largest hunting chain channel. MediaMarkt - The largest multinational chain of stores selling consumer electronics.
- MEC - Canada's largest outdoor chain channel.
- PARTIOAITTA - A well-known Finnish outdoor chain channel.
- Bever - The largest outdoor chain channel in the Netherlands.
- Tiexuejunpinxing - China's most well-known military product chain store. Sanfu Outdoor - the largest outdoor chain channel. Firefox Outdoor, Zhongjiahe Outdoor, etc.
- PROTrek - The largest outdoor chain channel in Hong Kong, China.



LIGHTING FOR EXTREMES

Harsh Environment Tests

Fenix products are tested in accordance with international ANSI standards. All products withstand more than 30 rigorous tests including high-strength water immersion, dust proofing, impact resistance, high and low temperature, etc. All these ensure that Fenix products can pass the tests of various conditions or harsh environments and provide users with secure and reliable lighting.



Drop test

In order to verify the performance of the product after a drop, 3-5 samples will be randomly selected to perform a 1.5-meter drop test on 6 sides*. After 6 drops, the product still needs to pass a waterproof test to ensure that the function of the tested product is not in any way hindered, and it must have no cracks or damage.

*The drop height for a flashlight is 1.5 meters, and for a headlamp 2 meters.



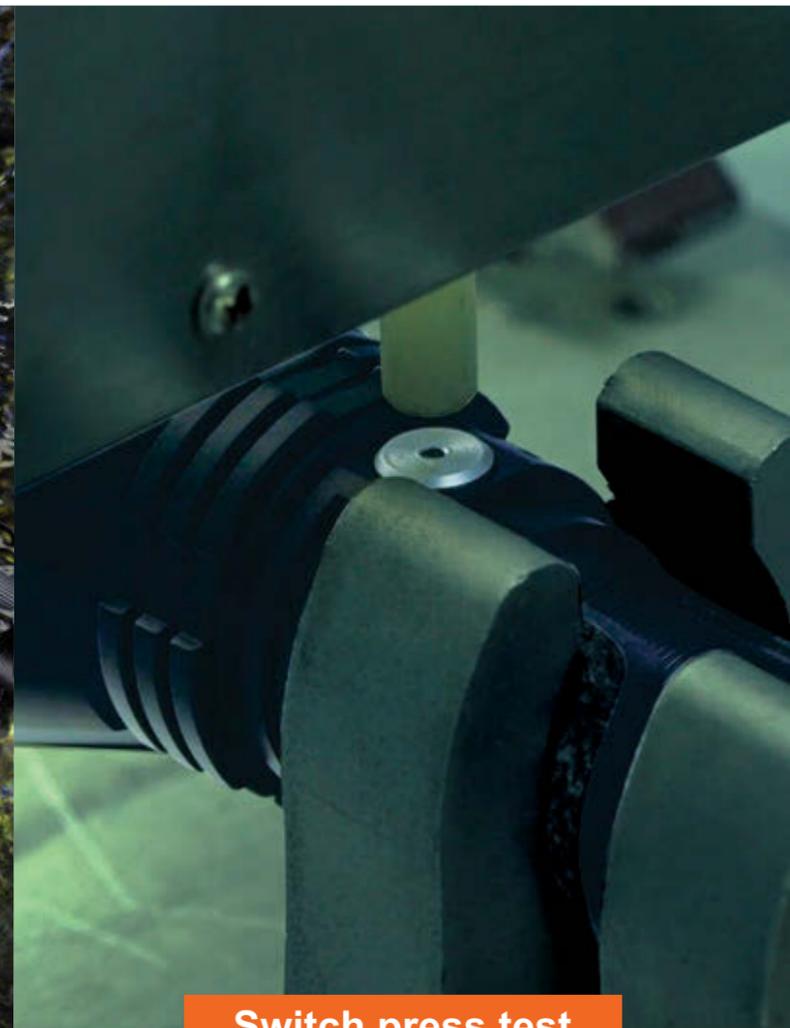
High and low-temperature test

In order to verify the high and low-temperature resistance of the product structure, 5 samples will be randomly selected and placed in a humidity cabinet for half an hour at -35°C, then it will be quickly transferred to an oven for half an hour at 70°C. This operation will be repeated 5 times. No damage to or deformation of the appearance and structure of the product must be visible for it to pass the test.



IPX8 waterproof test

In order to verify the waterproof performance of a product, 10 samples will be randomly selected and subjected to a drop test after being immersed in 2 meters of water for 30 minutes. After the test, the product is continuously immersed in 2 meters of water for 4 hours. Before and after the test the product must function normally and no water seepage must be evident for it to pass the waterproof test.



Switch press test

In order to verify the service life of product switches, 3 samples will be randomly selected of which the switches will be clicked a total of 10,000 times. After the test, the product must function normally, with good hand feeling and sensitivity, and a normal clicking of 2 times per second qualifies it to pass this test.

LIGHTING FOR EXTREMES

The Ultimate Pursuit Of Technological Innovation

Fenix always pursues advanced industry technology and constantly creates innovative lighting products. So far, we have hundreds of technology patents that are widely used in various lighting products, from a mini keychain flashlight to a sturdy headlamp, which can all confirm Fenix's firm footsteps in exploration and innovation.

01

INNOVATIVE APF TECHNOLOGY SYSTEM MAKES SUPER TACTICAL FLASHLIGHT

Fenix's innovatively developed APF Technology System* uses a single layer to achieve simultaneous transmission of working current and signals control, completely breaking the shackles of the tactical flashlight by the tail switch, while still achieving the tactical requirements and applications for flashlights, such as small size, high brightness, and anti-interference.

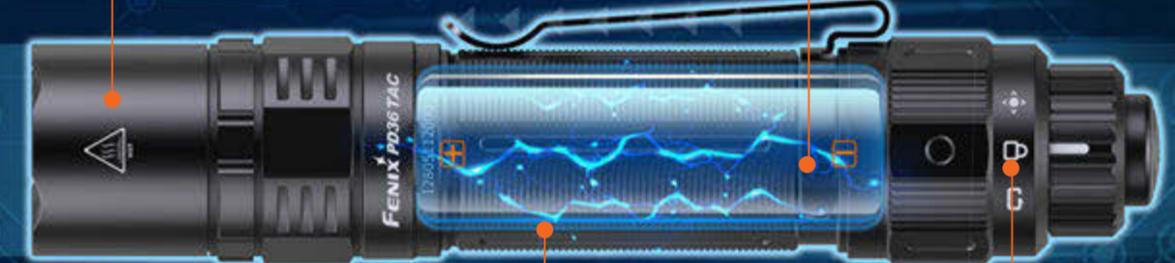
Utility Model Patent **ZL 201920500579.6**

Brightness bottleneck breakthrough

The brightness is no longer limited by the current withstand capability of the tactical switch, easily reaching or even exceeding 3000 lumens, giving full play to the advantages of LEDs.

Smaller light size and more battery compatibility

The single-layer body and single-polarity battery are used to complete current transmission and signal control, making smaller light sizes and more battery use possibilities.



Anti-interference

Complex external environments such as strong magnetic fields are easily dealt with through stronger anti-interference ability, so the flashlight can be used with confidence.

Multifunctional combination

Through the pulse-frequency transmission system, it makes the multi-switch and multi-function combination of tactical operation and output selection can be achieved.

* The APF (Advanced Pulse-frequency Transmission System) was developed by Fenix Laboratory for producing better flashlights. This has allowed the abandonment of traditional development by breaking through the technology bottleneck, allowing the flashlight with a tail switch to achieve a higher level of performance.

02

UOL - ULTRA - THIN OPTICAL LENS

Fenix's first 3.5mm UOL (Ultra-thin Optical Lens), adds an aluminum-silicon reflective coating to the unique lens structure, to accomplish the reflection and double refraction of the light emitted by the light source. This design makes a slimmer lens possible.

In addition, compared with the conventional 10mm lens, the UOL can produce better light efficiency and successfully reduce the volume and weight of the flashlight, while making the flashlight more portable and convenient to use.

Utility Model Patent ZL 201820183805.8

FARTHER



With the same thickness, the ultra-thin optical lens has an 86% increase in beam distance when compared with conventional lenses.

THINNER



With the same beam distance, the thickness of the ultra-thin optical lens is about 60% thinner than the conventional lenses.



03

IOP - INTELLIGENT OVERHEAT PROTECTION

LED flashlights mostly use high-power LED light-emitting bodies with batteries. In order to meet lighting needs, they often use high-power constant circuit output to supply power. However, due to the small size of the flashlight, long-term high-power lighting will cause the flashlight to become very hot, resulting in the risk of burns.

To overcome this problem, Fenix has created the IOP (Intelligent Overheat Protection). This system applies an integrated circuit system that limits the maximum current input and controls the real-time temperature, which allows the flashlight to automatically reduce its power when the temperature is too high, and to achieve intelligent cooling, thereby protecting the user, reducing safety risks, and relatively extending the runtime for longer lighting*.

Utility Model Patent ZL 201821879647.6

Not burning if less than 60°

When the surface of the flashlight reaches the warning temperature before 60°, the IOP will be activated to ensure that the surface of the flashlight will not exceed 60°, and there will be no obvious feeling of hotness.

Sensitive and self-control

Without intervention, after the surface temperature of the flashlight decreases, the power and brightness will be automatically restored.



*Longer lighting means that when the power is automatically reduced under high-temperature conditions, the power consumption is reduced, so the lighting time is relatively increased.

04

SPORT SECURE PERFORMANCE FOR OUTDOOR RUNNING AND TRAIL HEADBAND FIT SYSTEM

Headlamps are essential outdoor gear. In addition to brightness, runtime and waterproofness, simple and quick adjustment of the headband is also a primary concern for most users. The traditional headband uses a buckle to adjust the length, and it is extremely inconvenient to use as both hands are needed to adjust the headband.

Fenix has now broken the limitation of conventional headband adjustment by applying the SPORT Fit System to the headband adjustment, which has been the perfect solution to this problem. The SPORT Headband Fit System is fitted with a button structure. The length of the headband can be adjusted by rotating the button to tighten/loosen the pulling rope fixed on the headband, which provides convenient and flexible adjustment of the headband with a single hand while being active.

Utility Model Patent ZL 201922003670.X

One-handed adjustment while running

During trail running, the headband will inevitably loosen and fall due to bumpy and changing road conditions, resulting in changes in lighting angles, so the original intention of the single-handed design is to effectively ensure the runners' stride and safety, thus making sure every second counts and every step comforts.

Press and rotate

Just push and rotate the button to adjust the length of the headband. The New SPORT Headband Fit System couldn't be more perfect to adjust the headband with a single hand while running.



APPLICATION SCENARIOS

Fenix products include flashlights, tactical lights, headlamps, bicycle lights, camping lanterns and lighting accessories, which are widely used in the following environments: outdoor sports, industrial, law enforcement, military, EDC (everyday carry), etc. Fenix aims to satisfy customers' pursuit of versatile, mobile lighting products with the mission of "Lighting For Extremes".



FENIX EDC (EVERYDAY CARRY) SERIES products are deeply loved by thousands of users for the compact size, stylish appearance, applicable brightness, and practical functionality. In addition, the excellent resistance to water and impact makes the EDC light an indispensable helper in everyone's daily lighting.

🛒 Recommend:	
Flashlight	E Series

FENIX OUTDOOR SERIES are professional lighting tools specialized for a variety of outdoor environments. Its ingenious design, excellent performance and high reliability in both water and drop tests mean that you won't have to worry when using our lights, as you can trust Fenix to safely light your way through the darkness.

🛒 Recommend:	
Flashlight	LD Series, PD Series
Headlamp	HL Series, HM Series
Bicycle Light	BC Series
Camping Lantern	CL Series

FENIX TACTICAL SERIES upholds the design concept of toughness, reliability and professionalism. This series enters with high performance and extended reach. Fenix tactical products are widely used and recognized by major national departments such as the Switzerland Military Department, the Netherlands Police, the Saudi Arabia Border Defense, and the Queensland Police of Australia, etc.

🛒 Recommend:	
Flashlight	PD Series, TK Series
Tactical Light	GL Series



FENIX INDUSTRIAL LIGHTING PRODUCTS are mobile lighting tools specially designed for industrial applications. Simple operation plus reliable performance have kinds of tasks handled quickly and efficiently. Fenix industrial products are now widely used and recognized by not only ordinary workers but also professional institutes such as petroleum companies and fire departments.

🛒 Recommend:	
Flashlight	WF Series, WT Series
Headlamp	HM Series, HP Series, WH Series

FENIX SEARCHING & RESCUING SERIES combines outstanding performance with a user-friendly design. Its ultra-high output and far-reaching beam distance provide excellent lighting support for searching and rescuing activities, plus reliable design of water, dust and impact resistance. This tough series must be an irreplaceable lighting tool for outdoor searching and rescuing.

🛒 Recommend:	
Flashlight	LR Series
Headlamp	HP Series

THE FENIX HUNTING SERIES features high output, optimal beam distance and reliable performance. In addition, multicolored light sources and sufficient accessories make this series an indispensable helper in night hunting, prey tracking and equipment inspection.

🛒 Recommend:	
Flashlight	HT Series, TK Series
Tactical Light	GL Series
Headlamp	HM Series

INDEX

01

FLASHLIGHTS

E Series (EDC Flashlights) 	-----	20
LD Series (Professional Outdoor Flashlights) 	-----	33
PD Series (Portable High-performance Flashlights)  	-----	38
TK Series (Tough and Powerful Flashlights)  	-----	49
HT Series (Hunting Flashlights) 	-----	59
LR Series (Searching Flashlights) 	-----	61
WF Series (Industrial Flashlights) 	-----	67
WT Series (Multifunctional Work Lights) 	-----	72

02

TACTICAL LIGHTS

GL Series (Professional Tactical Lights)  	-----	75
---	-------	----

*There may be some differences between the upcoming product and its finally listed version.

03

HEADLAMPS

HL Series (Lightweight Outdoor Headlamps) 	-----	82
HM Series (All-metal High-performance Integrated Headlamps)  	-----	86
HP Series (High-performance Separated Headlamps)  	-----	98
WH Series (High-performance Industrial Headlamps) 	-----	102

04

BICYCLE LIGHTS

BC Series (High-performance Integrated Bicycle Lights) 	-----	103
---	-------	-----

05

CAMPING LANTERNS

CL Series (High-performance Camping Lanterns) 	-----	110
--	-------	-----

06

ACCESSORIES

ACCESSORIES	-----	115
ACCESSORIES COMPATIBILITY GUIDE	-----	125
FENIX PRODUCTS SPECIFICATION CHART	-----	129
CUSTOMER SERVICE	-----	133

FLASHLIGHTS

Fenix flashlights are specifically designed for all kinds of harsh environments. All flashlight products fully embody toughness, reliability, and user-friendliness. Fenix makes a flashlight that can fit any need, whether it is tactical law enforcement, industrial operations, searching and rescuing or outdoor hiking. Excellent ability to withstand harsh conditions, easy to use, and comfortable grip, all of which make Fenix flashlights stand out from our competitors.



E Series

Fenix EDC (Everyday Carry) series products are deeply loved by thousands of users for the compact size, stylish appearance, applicable brightness, and practical functionality. In addition, the excellent resistance to water and impact makes the EDC light an indispensable helper in everyone's daily lighting.



 E01 V2.0	 E02R	 E03R V2.0	 E05R	 E09R
 E12 V2.0	 E18R V2.0	 E20 V2.0	 E28R	 E35R
 E-CP	 E-SPARK	 E-STAR		

E01 V2.0 MINI KEYCHAIN FLASHLIGHT

	IP68
	1xAAA

 **100** lumens
 **35** meters
 **25** hours



Black
Blue

- Ultra-compact size for everyday carry.
- One-handed operation with the rotating switch.
- All-metal CNC machining light body.
- Two colors for option.

SIZE: 2.62" x 0.59" x 0.55" / 66.5 x 15 x 14 mm
WEIGHT: 0.46 oz / 13 g (excluding battery)

E03R V2.0 HIGH-PERFORMANCE KEYCHAIN FLASHLIGHT

	IP68
	400mAh

 **500** lumens
 **80** meters
 **32** hours



NEW

- Max 500 lumens output.
- Ultra-compact keychain flashlight for easy carry.
- USB Type-C rechargeable.
- Red warning light.
- Breathing indicator with variable color.

SIZE: 2.07" x 1.02" x 0.51" / 52.5 x 26 x 13 mm
WEIGHT: 1.06 oz / 30 g (including battery)

The Fenix E03R V2.0 is a high-performance keychain flashlight that has an incredibly small body of 30 grams. Featuring a USB Type-C charging interface and the included 400mAh battery, the light can be charged without having to worry about an additional charger. Exquisite design, IP68-rated protection and easy operation make E03R V2.0 a reliable and helpful EDC lighting tool and should be your first choice as a collection or as a gift.

E02R RECHARGEABLE MINI KEYCHAIN FLASHLIGHT

	IP68
	120mAh

 **200** lumens
 **49** meters
 **6.5** hours



Black
Blue

The Fenix E02R is a USB rechargeable keychain flashlight. This incredibly small, mini flashlight is powered by the built-in rechargeable Li-polymer battery. A reliable twisty head activates the two brightness levels. Twist the head to access the Micro USB charging port. Made of quality aluminum, completely dustproof and waterproof, this keychain flashlight is perfect for everyday carry.

- Micro USB rechargeable.
- Twisty head for on/off and brightness selection.
- Integrated design of light head and tail.
- Two optional colors for free choice.

SIZE: 1.89" x 0.59" x 0.55" / 48 x 15 x 14 mm
WEIGHT: 0.53 oz / 15 g (including battery)



Twisty light head for fast choice of brightness levels.

Integrated design of light head and tail.



BRAND-NEW EDC FLASHLIGHTS

The Fenix E05R and E09R are rechargeable EDC flashlights with instant Burst mode. Their charging interface is hidden in the light body, the innovative design ensures the charging function while maintaining the overall beauty of the flashlights, avoiding the separation of the light head and body, and ensuring dustproof and waterproof ability.



E05R RECHARGEABLE MINI KEYCHAIN FLASHLIGHT

	IP68
	320mAh

- 400** lumens
- 64** meters
- 30** hours



- Black
- Green

- Mini size for perfect everyday carry.
- Instant Burst.
- Hidden micro USB charging port.
- All-metal CNC precision processing.

| **SIZE:** 2.68" x 0.60" x 0.59" / 68 x 15.3 x 15 mm
 | **WEIGHT:** 0.85 oz / 24 g (including battery)



Unique instant burst.



Hidden USB charging port.



Metal switch for on/off and output selection.

E09R RECHARGEABLE MINI HIGH-OUTPUT FLASHLIGHT

	IP68
	800mAh

- 600** lumens
- 124** meters
- 70** hours



- Max 600 lumens output and 124 meters beam distance.
- Hidden USB Type-C charging port.
- All-metal CNC precision processing.
- Ultra-compact size for convenient carrying everyday.

| **SIZE:** 3.11" x 0.76" x 0.72" / 79 x 19.3 x 18.4 mm
 | **WEIGHT:** 1.59 oz / 45 g (including battery)



E20 V2.0

COMPACT EDC FLASHLIGHT

The Fenix E20 V2.0 is a portable EDC flashlight. It achieves one-handed output selection through the single tail switch. Fitted with a single Luminus SST20 LED, the light delivers a max output of 350 lumens and a max beam distance of 126 meters. The light comes with two AA batteries and the batteries can be replaceable. Additional features include 4 output levels, digitally regulated circuit and IP68-rated protection. The flashlight is versatile in outdoor activities and daily life.



E12 V2.0 PORTABLE EDC FLASHLIGHT

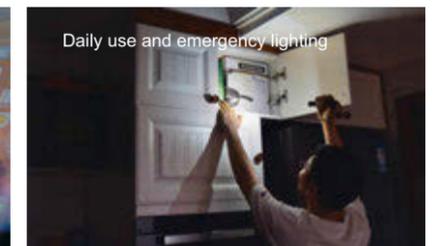
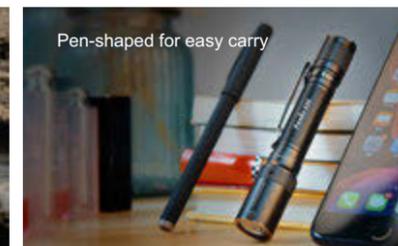
	IP68
	1xAA

- 160** lumens
- 68** meters
- 70** hours



- Automobile ultrathin optical lens coating process.
- No standby current, safe and cost-efficient.
- One-handed operation with the single tail switch.
- Two-position body clip and tail standing capability for varying conditions.

SIZE: 3.06" x 0.75" x 0.69" / 77.6 x 19 x 17.6 mm
 WEIGHT: 0.96 oz / 27.3 g (excluding battery)



- 350** lumens
- 126** meters
- 200** hours



- Max 350 lumens output and 126 meters beam distance.
- One-handed operation with the tail switch.
- Digitally regulated circuit for maintaining a stable output.
- Intelligent overheat protection and reverse polarity protection.

SIZE: 5.00" x 0.83" x 0.66" / 127 x 21 x 16.8 mm
 WEIGHT: 1.48 oz / 42 g (excluding battery)

	IP68
	2xAA

Utility Model Patent ZL 201820183805.8

E18R **V2.0**

HIGH-PERFORMANCE EDC FLASHLIGHT

The Fenix rechargeable E18R V2.0 is a high-performance flashlight in an ultra-compact, everyday carry design. This flashlight produces a maximum of 1200 lumens with a useful beam of 146 meters. Powered by an included ARB-L16-700P rechargeable Li-ion battery, this flashlight is fully rechargeable via its USB Type-C charging port. A convenient side switch activates all lighting modes and includes a battery level indicator - helping you always know the status of your battery. The magnetic base facilitates hands-free use for attaching the light to most metal surfaces. Waterproof and dustproof, the Fenix E18R V2.0 can handle more than just around-the-house tasks. A reversible pocket clip keeps the light secure whether you prefer bezel-up or bezel-down storage/carry. Take this flashlight on a hike, use at work, or keep it in care for emergencies. The E18R V2.0 is a great everyday carry light that can do much more.

	IP68
	1x16340

 **1200** lumens

 **146** meters

 **200** hours

SIZE: 2.64" x 0.87" x 0.87" / 67 x 22 x 22 mm

WEIGHT: 1.98 oz / 56 g (including battery)

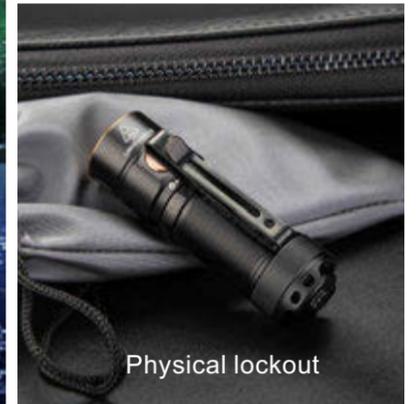
HOT



Max 1200 lumens output



Electronic lockout



Physical lockout



Two-position body clip
for convenient carry



Magnetic tail - eliminates hand fatigue



Included a 700mAh battery



USB Type-C fast charging

E28R

RECHARGEABLE EDC FLASHLIGHT

The Fenix E28R is a rechargeable EDC flashlight that is long-awaited by EDC lovers. This E28R is fully rechargeable via its USB Type-C charging port with included charging cable, and features inner waterproofing treatment. The flashlight keeps extremely compact for EDC carry, it will likely become part of your favorite everyday carry gear.

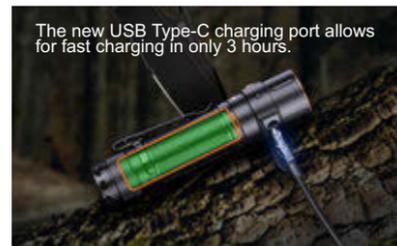


E35R

HIGH-PERFORMANCE EDC FLASHLIGHT



Pocketed size is easy to carry with the included body clip or lanyard.



The new USB Type-C charging port allows for fast charging in only 3 hours.



Ultra-thin optical lens plus 94° wide beam angle for better vision.



Max 3100 lumens.



Standard USB-Type-C charging.



Double-click lockout avoids accidental activation.

1500 lumens

200 meters

73.6 hours

HOT

- Max 1500 lumens output and 200 meters beam distance.
- USB Type-C fast charging, inner waterproofing treatment.
- Ultrathin optical lens for soft and balanced beam.
- Boot-up battery level indication and low-voltage warning.

SIZE: 4.29" x 1.04" x 0.89" / 109 x 26.5 x 22.6 mm
 WEIGHT: 2.33 oz / 66 g (excluding battery)

	IP68
	1x18650/2xCR123A

	Turbo	High	Med	Low	Eco	Strobe
OUTPUT	1500 lumens	800 lumens	350 lumens	150 lumens	30 lumens	1500 lumens
RUNTIME	2 hours 5 minutes	2 hours 30 minutes	6 hours	17 hours 15 minutes	73 hours 35 minutes	/

3100 lumens

260 meters

70 hours

NEW

- Max 3100 lumens output.
- USB Type-C charging port.
- Magnetic base for hands-free use.

SIZE: 4.72" x 1.04" x 0.98" / 120 x 26.5 x 25 mm
 WEIGHT: 5.22 oz / 148 g (excluding battery)

	IP68
	1x21700



E-SPARK EMERGENCY CHARGING AND DISCHARGING KEYCHAIN FLASHLIGHT

	IP24
	800mAh

100 lumens
30 meters
52 hours



- Compact for easy carry.
- USB Type-C charging and discharging ports.
- Red flash function for emergency cases.
- Lockout function avoids accidental activation.

| **SIZE:** 3.43" x 1.50" x 0.31" / 87 x 37 x 8 mm
 | **WEIGHT:** 1.34 oz / 38 g (including battery)

Fenix E-SPARK is an emergency keychain flashlight with charging and discharging functions. Built-in 800mAh high-capacity battery to ensure ultra-long runtime, with Type-C dual interface for charging and discharging, which can be used for emergency charging of mobile phones. It also has a red flashing warning function which can be used as a signal light.

E-CP MULTIPURPOSE POWER BANK FLASHLIGHT

	IP68
	5000mAh

1600 lumens
222 meters
504 hours



- Max 1600 lumens output and 222 meters beam distance.
- 5000mAh large-capacity battery.
- USB Type-C fast charging.
- Unique body design and color.

| **SIZE:** 5.43" x 1.10" x 1.10" / 138 x 28 x 28 mm
 | **WEIGHT:** 6.00 oz / 170 g (including battery)



Fenix E-CP is a rechargeable outdoor flashlight with a power bank function. It has a built-in 5000mAh large-capacity battery to ensure longer runtime, and it can be used as a power bank for charging small digital products such as mobile phones. Featuring IP68 protection, it can be used in harsh outdoor environments.

E-STAR PORTABLE SELF-POWERED EMERGENCY FLASHLIGHT

	IP24
	1300mAh/1xAA

100 lumens
40 meters
120 hours



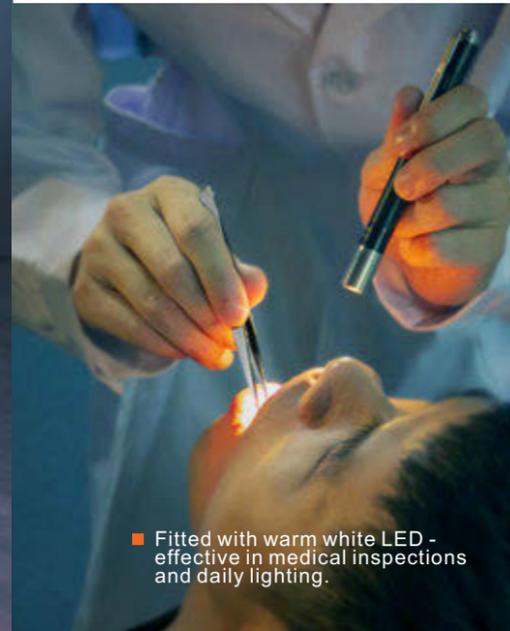
- Single-handed power generation.
- Built-in super capacitor, light can be used even if without battery, no need to constantly press the handle.
- Made of ABS engineering plastics, in line with ergonomic industrial design.
- Supports USB Type-C charging, easily be charged by external devices.

| **SIZE:** 5.31" x 2.09" x 0.94" / 135 x 53 x 24 mm
 | **WEIGHT:** 4.52 oz / 128 g (including battery)

The Fenix E-star is a portable self-powered flashlight for emergencies, including areas lacking stable power supply and disaster-hit areas; as PSK/BOB gear, also it can be used as a backup flashlight for extended outdoor activities. The flashlight allows use while charging, a single-handed pressing for power generation, which is easy even for long-time operation. Another power supply comes from the included low self-discharge Ni-MH battery, a common AA battery can be used as well. And the flashlight supports USB Type-C charging, with the built-in supercapacitor, it helps with energy storage and buffering when the battery is damaged or missing.



PEN-SHAPED WORK LIGHT



■ Fitted with warm white LED - effective in medical inspections and daily lighting.



■ Clear anti-counterfeit watermark is visible under 365nm UV light.



■ The light head and tail switch are made of stainless steel which effectively avoids scratches, and gives the penlight a unique metal texture appearance.

LD Series

Oriented towards the outdoor professional, Fenix develops its LD series flashlight with an exquisite and compact design, which lessens the volume and reduces weight to the largest extent. With various output levels and a flashing function, the Fenix LD models can satisfy your various lighting needs, making them the preferred quality lighting devices for those highly difficult professional outdoor sports activities.



LD02 V2.0 DUAL LIGHT SOURCES EDC PENLIGHT

	IP68
	1xAAA

	70 lumens
	48 meters
	75 hours

The LD02 V2.0 is a super compact EDC flashlight that features neutral white and UV lights. It is fitted with a 90 CRI Cree XQ-E HI neutral white LED and 365nm UV. One tail switch controls three output levels and the UV light output. Powered by one AAA battery, the light delivers a max output of 70 lumens. With a stainless steel tail switch for one-handed activation and output selection, and a light head also made of stainless steel, this exquisite and reliable penlight is a must-have for everyday carry, outdoor journeying, personal collection or gifting.



■ **SIZE:** 3.62" x 0.53" x 0.53" / 92 x 13.5 x 13.5 mm
 ■ **WEIGHT:** 0.85 oz / 24 g (excluding battery)

LD15R USB RECHARGEABLE FLASHLIGHT

	IP68
	1x16340/1xCR123A

 **500** lumens

 **85** meters

 **110** hours



- Max 500 lumens output and 85 meters beam distance.
- White and red light sources.
- Micro USB charging.
- Two-way body clip and magnetic tail.

SIZE: 2.76" x 0.75" x 0.75" / 70 x 19 x 19 mm
WEIGHT: 1.41 oz / 40 g (excluding battery)



Micro USB charging

Magnetic tail

LD22 V2.0 MULTIFUNCTIONAL OUTDOOR FLASHLIGHT

	IP68
	1100mAh/2xAA/2X14500

 **800** lumens

 **214** meters

 **220** hours



- Max 800 lumens output and 214 meters beam distance.
- Powered by a 1100mAh rechargeable Li-ion battery pack, compatible with 2 x AA batteries.
- Dual body clip for easy carry.
- Instant on with the tactical tail switch and output selection with the side switch.

SIZE: 5.83" x 0.85" x 0.71" / 148 x 21.5 x 18 mm
WEIGHT: 3.39 oz / 96 g (including battery)

Fenix LD22 V2.0 is a multifunctional outdoor flashlight that includes a 1100mAh rechargeable Li-ion battery pack and it is compatible with easy-to-access AA batteries. Tactical tail switch and side switch combination operation, dual body clip make it easy to operate and easy to carry.

LD30

COMPACT HIGH-PERFORMANCE OUTDOOR FLASHLIGHT

The Fenix LD30 is an ultra-compact outdoor flashlight with a tactical tail switch. Operated on a single 18650 rechargeable Li-ion battery (included), the flashlight emits five output levels that suit various scenes application, and 2 cold-resistant CR123A Lithium batteries can be used for emergencies as well. Additional features include a two-position body clip and battery level indicator, which enhance daily usage in outdoor activities and industrial tasks.



Boot-up battery level indication and low-voltage warning.



High-performance reliable EDC flashlight with 59 g light weight.



Good outdoor hiking and camping helper.

 **1600** lumens

 **205** meters

 **70** hours



HOT

- Max 1600 lumens output and 205 meters beam distance.
- Ultra-thin optical lens with the coating process.
- Instant activation with the tactical tail switch; output selection with the side switch.
- Two-position body clip.

	IP68
	1x18650/ 2xCR123A

SIZE: 4.29" x 1.00" x 0.85" / 109 x 25.4 x 21.5 mm
WEIGHT: 2.08 oz / 59 g (excluding battery)

	Turbo	High	Med	Low	Eco	Strobe	SOS
OUTPUT	1600 lumens	800 lumens	350 lumens	150 lumens	30 lumens	1600 lumens	30 lumens
RUNTIME	1 hour 25 minutes	1 hour 50 minutes	5 hours 30 minutes	17 hours 10 minutes	70 hours	/	/



PD Series

Fenix PD Series flashlights provide incredible performance with their exquisite designs and optimum size-to-output ratios. Whether they are for outdoor sports lighting or military and law enforcement, the PD Series is your reliable partner anytime and anywhere.

 <p>PD25R</p> <p>NEW</p>	 <p>PD32 V2.0</p> <p>HOT</p>	 <p>PD35 V3.0</p> <p>HOT</p>
 <p>PD35R</p> <p>NEW</p>	 <p>PD36R</p> <p>HOT</p>	 <p>PD36 TAC</p> <p>HOT</p>
 <p>PD36R Pro</p> <p>NEW</p>	 <p>PD40R V2.0</p> <p>HOT</p>	 <p>UC35 V2.0</p> <p>HOT</p>

PD25R PORTABLE RECHARGEABLE FLASHLIGHT

	IP68
	1x16340/1xCR123A

 **800** lumens
 **250** meters
 **70** hours



- Max 800 lumens output and 250 meters beam distance.
- Hidden USB Type-C charging port.
- Included two-position body clip.
- Instant on with the tactical tail switch and output selection with the side switch.

SIZE: 3.62" x 0.94" x 0.94 / 92 x 24 x 24 mm
 WEIGHT: 2.75 oz / 78 g (including battery)

The Fenix PD25R flashlight is a portable flashlight with a hidden Type-C charging port. The PD25R blasts an amazing 800 lumens a total distance of 250 meters. The PD25R is powered by a single 16340 rechargeable Li-ion battery (included) or can operate on a disposable CR123A Lithium battery. Compact and built-tough with an IP68 dustproof and waterproof rating, this flashlight is perfect for just about any outdoor or work activity.

PD32 V2.0 ALL-ROUND COMPACT FLASHLIGHT

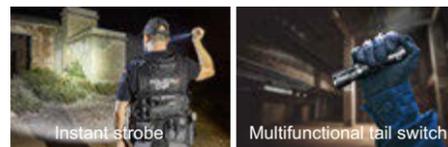
	IP68
	1x18650/2xCR123A

 **1200** lumens
 **395** meters
 **82** hours



The upgraded Fenix PD32 V2.0 LED flashlight is an all-around flashlight with a compact body. Tap and hold the multifunctional tail switch for a fast momentary on and press the tail switch to access the different modes with a single hand. The PD32 V2.0 LED flashlight is perfect for hiking, camping and outdoor activities and is powerful enough for law enforcement, search and rescue.

- Max 1200 lumens output and 395 meters beam distance.
- Multifunctional tail switch.
- Compact structure, a perfect pocket size.
- Instant activation and strobe.

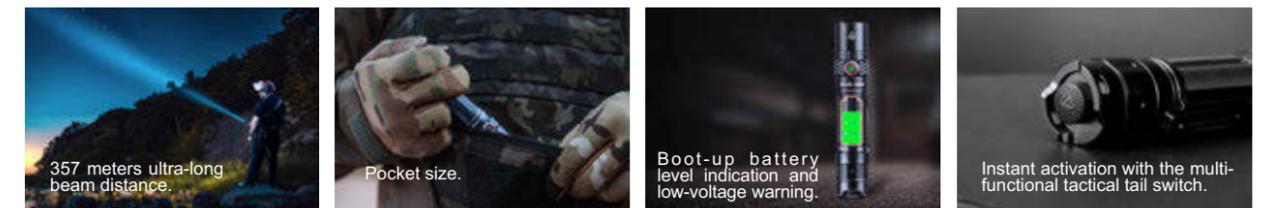


SIZE: 5.09" x 1.00" x 0.93" / 129.4 x 25.4 x 23.6 mm
 WEIGHT: 2.89 oz / 82 g (excluding battery)

PD35 V3.0

HIGH-PERFORMANCE TACTICAL FLASHLIGHT

The improved PD35 V3.0 flashlight is destined to enrich the PD35 series flashlights. This light delivers a maximum of 1700 lumens at a distance of 357 meters. This Fenix PD35 V3.0 is compact but tough and features five output levels plus instant strobe. The dual switch design, tactical tail switch, and metal side switch - which also has a built-in battery level indicator, offer rapid and user-friendly operation. All these highlights make the Fenix PD35 V3.0 very suitable for military use, policing, outdoor exploring, emergency lighting, EDC flashlight use, and more.



 **1700** lumens
 **357** meters
 **230** hours

- New long-distance LED.
- Pocket size for easy carry.
- Boot-up battery level indication and low-voltage warning.
- Instant activation with the tactical tail switch and output selection with the side switch.



SIZE: 5.28" x 1.00" x 0.90" / 134 x 25.4 x 22.8 mm
 WEIGHT: 2.95 oz / 83.5 g (excluding battery)

	IP68
	1x18650/2xCR123A

	Turbo	High	Med	Low	Eco	Strobe
OUTPUT	1700 lumens	600 lumens	150 lumens	50 lumens	5 lumens	1700 lumens
RUNTIME	1 hour 25 minutes	2 hours 35 minutes	8 hours 30 minutes	26 hours 25 minutes	230 hours	/

PD35R

MULTIFUNCTIONAL RECHARGEABLE TACTICAL FLASHLIGHT



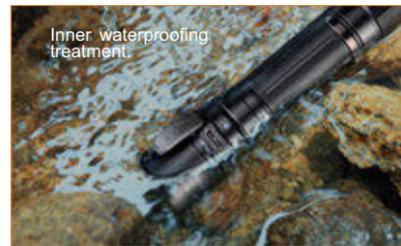
The Fenix PD35R rechargeable flashlight is a compact tactical flashlight. This light delivers a maximum of 1700 lumens at a distance of 353 meters. Turn the light on and off, cycle through the five lighting modes, and activate the instant strobe via the newly designed dual tail switches. Recharge the PD35R with the USB Type-C charging port, which also features a battery level indication function. PD35R is durable and rugged with an IP68 dustproof and waterproof rating. Compact and built-tough, the Fenix PD35R rechargeable flashlight is a great tool for outdoors or tactical applications.



Dual tail switches.



Standard USB Type-C charging.



Inner waterproofing treatment.

 **1700** lumens
 **353** meters
 **100** hours



NEW

- Max 1700 lumens output.
- Luminus SFT40 LED with max 353 meters beam distance.
- USB Type-C charging port with inner waterproofing treatment.
- One-handed operation with dual tail switches.

SIZE: 5.35" x 1.00" x 0.91" / 136 x 25.4 x 23.2 mm
WEIGHT: 4.94 oz / 140 g (including battery)

	IP68
	1x18650/2xCR123A



STAR TACTICAL FLASHLIGHTS

The Fenix PD36 Series becomes a classic since its release. It is deeply loved by users as being compact, portable and multipurpose.



PD36R MULTIFUNCTIONAL RECHARGEABLE FLASHLIGHT

	IP68
	1x21700

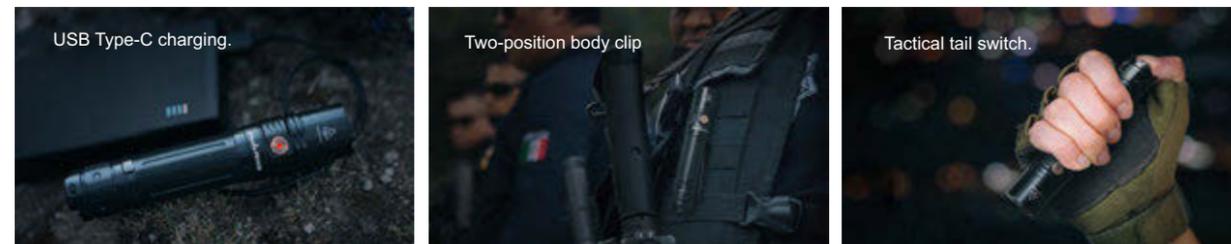
- 1600** lumens
- 283** meters
- 115** hours



- Max 1600 lumens output and 283 meters beam distance.
- 4-hour fast charging with 5V/3A USB Type-C charging port.
- Instant activation with momentary tactical tail switch; output selection with the side switch.
- Two-position body clip for different lighting demands.

SIZE: 5.35" x 1.04" x 1.00" / 136 x 26.4 x 25.4 mm
WEIGHT: 3.0 oz / 85 g (excluding battery)

The PD36R is an ultra-compact flashlight with a powerful USB Type-C charging port. Driven by a long-lasting 21700/5000mAh rechargeable Li-ion battery, the light emits a max output of 1600 lumens and 283 meters. Dual switch control five output levels and strobe for easy and fast operation. Additional features include battery level indicator, smart output memory and two-position body clip, all of which enhance daily usage in outdoor activities and tactical applications.



PD36 TAC MECHANICAL TACTICAL FLASHLIGHT

	IP68
	1x21700

- 3000** lumens
- 274** meters
- 43.2** hours



- Max 3000 lumens output and 274 meters beam distance.
- Powered by a single 21700 rechargeable Li-ion battery.
- Tactical and duty modes for different environments.
- Dual-function tactical switch to accurately activate the tactical function.

Utility Model Patent ZL 201920500579.6

SIZE: 5.51" x 1.04" x 1.00" / 140 x 26.5 x 25.4 mm
WEIGHT: 3.24 oz / 92 g (excluding battery)

The Fenix PD36 TAC flashlight is a mechanical flashlight that remains pocket-size but focuses on tactical employment. Included with a 21700 rechargeable Li-ion battery, the PD36 TAC emits a max 3000-lumen output and has an impressive beam distance of up to 274 meters. The PD36 TAC features a dual-function tactical switch which enhances its tactical capabilities. The Tactical Mode strengthens the PD36TAC with a faster operation and simplified selection of high and instant strobe. Switch to the Duty Mode, the PD36 TAC delivers 6 output modes including a strobe. Made for professional use, security and law enforcement, the PD36 TAC is truly countable to deliver reliable, powerful lighting for a wide range of situations.



PD36R Pro

HEAVY-DUTY RECHARGEABLE TACTICAL FLASHLIGHT

The Fenix PD36R Pro rechargeable flashlight is a high-performance rechargeable flashlight that is sure to surprise you. Fitted with a Luminus SFT70 LED, this flashlight features an incredible performance by delivering a maximum of 2800 lumens to an impressive distance of 380 meters, all on the included 5000 mAh battery. The high-capacity 5000 mAh battery can be conveniently charged through the USB-C port on the flashlight. Operating this powerful LED rechargeable flashlight is simple with dual tail switches for momentary on/off, the ability to cycle through five lighting modes, and the activation of the instant strobe. Additionally, you will always be able to see the battery's charge status at a glance with the external battery level indicator. IP68-rated dustproof and waterproof, this flashlight is the perfect all-purpose lighting tool for those needing maximum brightness and long runtimes.



-  **2800** lumens
-  **380** meters
-  **42** hours

	IP68
	1X21700

SIZE: 5.74" x 1.04" x 1.01" / 145.8 x 26.5 x 25.7mm
WEIGHT: 5.96 oz / 169 g (including battery)

	Turbo	High	Med	Low	Eco	Strobe
OUTPUT	2800 lumens	1000 lumens	350 lumens	150 lumens	30 lumens	2500 lumens
RUNTIME	3 hour 30 minutes *	3 hours 55 minutes	8 hours 15 minutes	19 hours	42 hours	/



Instant activation and instant strobe with dual tactical tail switch.



Included a 5000 mAh battery.



Inner waterproofing design.



Supports USB Type-C charging.



Momentary-on Strobe.



Luminus SFT70 LED with max 2800 lumens output and 380 meters beam distance.

PD40R V2.0

MECHANICAL ROTARY SWITCHING FLASHLIGHT

The Fenix PD40R V2.0 is a portable flashlight with a USB Type-C charging interface. It achieves precise output selection through the unique mechanical rotary switch. With the included 5000mAh/21700 battery and the USB Type-C charging interface, the runtime will never bother anyway. You must be surprised at what the light offers for outdoor activities and emergency situations.



Silver Award in Asia Outdoor Industry Award



Powerful 3000 lumens maximum output in a small body.

Instant activation with the mechanical rotary switch.

Second-generation mechanical ring, the rotary switch combats high-intensity magnetic interference.

Uses a 21700 battery and supports USB Type-C fast charging.

3000 lumens

405 meters

88.2 hours

HOT

- Max 3000 lumens output and 405 meters beam distance.
- Patented technique of rotary mode selection switching for accurate operation.
- Inner waterproof USB Type-C charging port.
- Boot-up battery level indication and low-voltage warning.

SIZE: 5.43" x 1.31" x 1.02" / 138 x 33.2 x 26 mm
 WEIGHT: 4.13 oz / 117 g (excluding battery)

	IP68
	1x21700

Utility Model Patent ZL 201821227065.X

	Turbo	High	Med	Low	Strobe
OUTPUT	3000 lumens	1000 lumens	350 lumens	30 lumens	2500 lumens
RUNTIME	2 hours 40 minutes	3 hours 10 minutes	8 hours 30 minutes	88 hours 10 minutes	/

UC35 V2.0

USB RECHARGEABLE TACTICAL FLASHLIGHT

	IP68
	1x18650

1000 lumens

266 meters

750 hours

HOT

- Max 1000 lumens output and 266 meters beam distance.
- Micro USB rechargeable.
- Boot-up battery level indication.
- Instant activation with the tactical tail switch and output selection with the side switch.

SIZE: 5.51" x 1.00" x 0.92" / 140 x 25.4 x 23.5 mm
 WEIGHT: 3.13 oz / 89 g (excluding battery)

Utility Model Patent ZL 201721611084.8

TK Series

Fenix TK Series upholds the design concept of toughness, reliability and professionalism. This series enters with high performance and extended reach, which not only satisfies your particular needs when hunting and searching but is also an unmatched choice for policing, military activities and enforcing the law.



 TK11 TAC	 TK16 V2.0	 TK20R V2.0	 TK22 TAC
---	--	--	---

 TK26R	 TK30	 TK35UE V2.0
--	---	--

TK11 TAC

MECHANICAL DUAL MODES
TACTICAL FLASHLIGHT



The Fenix TK11 TAC (Tactical Edition) LED flashlight, remains in pocket-size form but surpasses in performance and tactical deployment. Designed with the military and law enforcement professionals in mind, The TK11 TAC features Tactical mode and Duty mode. The Fenix's unique APF (Advanced Pulse-frequency Transmission System) makes a more compact structure and stronger anti-interference ability. Perfect for professional use, security and law enforcement, you can count on the TK11 TAC to deliver reliable, powerful lighting for a wide range of situations.

1600 lumens
 335 meters
 47.5 hours



- Max 1600 lumens output and 335 meters beam distance.
- Tactical and Duty modes for flexibly needed choice and operation.
- Patented dual-function tactical switch for instantly tactical activation.
- Lockout function avoids accidental activation.

	IP68
	1x18650/2xCR123A

Utility Model Patent 201920500579.6

SIZE: 5.51" x 1.34" x 0.93" / 140 x 34 x 23.5 mm
WEIGHT: 4.02 oz / 114 g (excluding battery)



TK16 V2.0

DUAL TAIL SWITCH TACTICAL FLASHLIGHT



The Fenix TK16 V2.0 flashlight delivers a max output of 3100 lumens and a reaching distance of up to 380 meters. The Fenix's unique APF (Advanced Pulse-frequency Transmission System) makes more compact structure and tactical ability. The TK16 V2.0 has a dual tactical tail switch for instant activation and strobe; easy one-hand use for tactical situations. A compact body with stainless steel strike bezel is the perfect design for law enforcement, security and defense.



3100 lumens
 380 meters
 43.3 hours



- Max 3100 lumens output.
- Advanced Pulse-Frequency Transmission System (APF).
- Instant activation and strobe with the tactical switch.
- Compact structure with a single-layer body.

	IP68
	1x21700

SIZE: 5.63" x 1.34" x 1.00" / 143 x 34 x 25.4 mm
WEIGHT: 3.95 oz / 112 g (excluding battery)

Utility Model Patent 201920500579.6

	Turbo	High	Med	Low	Eco	Strobe
OUTPUT	3100 lumens	1000 lumens	350 lumens	150 lumens	30 lumens	3100 lumens
RUNTIME	2 hours 40 minutes	2 hours 50 minutes	8 hours 20 minutes	19 hours 10 minutes	43 hours 20 minutes	/

TK20R V2.0

RECHARGEABLE DUAL REAR-SWITCH MULTIPURPOSE FLASHLIGHT

The Fenix TK20R V2.0 is a multipurpose tactical flashlight featuring an incredible performance by throwing a maximum of 3000 lumens and a beam distance of up to 475 meters. Quickly and easily operate the light to choose between six lighting modes by using the dual tactical tail switches. It's durable and rugged with IP68 dustproof and waterproof ratings. The included high-capacity 5000 mAh Li-ion battery can be conveniently charged through the USB Type-C port on the flashlight, making the Fenix TK20R V2.0 flashlight your go-to tool for high-intensity and long-lasting tactical performance.

Utility Model Patent ZL 201920500579.6

-  **3000** lumens
-  **475** meters
-  **48** hours

HOT

	IP68
	1x21700

SIZE: 6.02" x 1.34" x 1.00" / 152 x 34 x 25.4mm
WEIGHT: 7.20 oz / 204 g (including battery)

	Turbo	High	Med	Low	ECO	Strobe
OUTPUT	3000 lumens	1000 lumens	350 lumens	150 lumens	30 lumens	3000 lumens
RUNTIME	2 hours 50 minutes	3 hours 10 minutes	7 hours	21 hours 20 minutes	48 hours	/



Dual tactical tail switch.



Hidden USB Type-C charging port.



Inner waterproof port.



Instant strobe.



Max 3000 lumens output.



Luminus SFT70 LED is regulated to maximize the beam up to 475 meters.

TK22 TAC MILITARY AND DUTY FLASHLIGHT

	IP68
	1x21700

- 2800** lumens
- 540** meters
- 49.5** hours



Utility Model Patent ZL 201920500579.6

SIZE: 6.06" x 1.57" x 1.02" / 154 x 40 x 26 mm
WEIGHT: 5.50 oz / 156 g (excluding battery)

- Max 2800 lumens output and 540 meters beam distance.
- Tactical and Duty modes for flexibly needed choice and operation.
- Patented dual-function tactical switch for instantly tactical activation.
- Lockout function avoids accidental activation.

The Fenix TK22 TAC military flashlight stands in performance and tactical deployment. The TK22 TAC features Tactical mode and Duty mode. Included with a 21700 rechargeable Li-ion battery, the TK22 TAC is an up to 2800 lumens flashlight in turbo output while throwing its beam a distance of up to 540 meters. In Duty Mode, the TK22 TAC delivers 5 output modes including a strobe. Switch to the Tactical Mode to operate for fast, simplified selection of turbo and instant strobe. Perfect for professional use, security and law enforcement, you can count on the TK22 ATC to deliver reliable, powerful lighting for a variety of situations.



Mechanical toggle switch



Instant strobe

TK26R TRI-COLORED TACTICAL LAW-ENFORCING FLASHLIGHT

	IP68
	1x18650/2xCR123A

- 1500** lumens
- 350** meters
- 100** hours



- Max 1500 lumens output and 350 meters beam distance.
- Red, white and green light sources.
- Instant strobe with the dual tail switch.
- USB Type-C charging.

SIZE: 5.91" x 1.57" x 1.00" / 150 x 40 x 25.4 mm
WEIGHT: 5.54 oz / 157 g (excluding battery)

BRAND NEW WHITE LASER FLASHLIGHT

The Fenix white laser flashlights feature ultra-long-range beam, with the combination of the straight beam of white laser, the flashlights are suitable for precise tactical applications. The white laser light with extremely high density is processed by three layers of special transparent membrane, a highly concentrated and collimated, safe white light beam is formed.

TK30 WHITE LASER TACTICAL FLASHLIGHT

	IP68
	1x21700

- 500** lumens
- 1200** meters
- 6** hours



- Max 500 lumens output and 1200 meters beam distance.
- White laser light source.
- Instant activation with tactical tail switch and output selection with the functional side switch.
- Boot-up battery level indication, low-voltage warning, and intelligent memory circuit.

SIZE: 6.22" x 1.26" x 1.02" / 158 x 32 x 26 mm
WEIGHT: 5.15 oz / 146 g (excluding battery)

*Laser Classification: Class I / Class 1

The TK30 is a high-performance white laser tactical flashlight with a maximum range of 1200 meters and a white laser with a straight beam for precise tactics. The light comes with a 5000mAh large-capacity 21700 Li-ion battery that ensures ultra-long runtime; and a tactical tail switch for instant activation. Featuring battery level indication, the remaining battery power can be read every time the light is turned on. TK30 is the best choice as a tactical partner.



Included 5000mAh/21700 rechargeable Li-ion battery.



Tactical tail switch.



Intelligent overheat protection against high surface temperature.

TK35UE V2.0

HIGH-PERFORMANCE DUAL MODE TACTICAL FLASHLIGHT

The Fenix TK35 Ultimate Edition V2.0 Version is a high-performance flashlight with Tactical and Duty modes. Powered by two 18650 batteries, the light delivers a maximum output of 5000 lumens with a far-reaching distance of 400 meters. The innovative mechanical toggle switch allows you to freely and rapidly switch between tactical, duty, and lockout modes. And the tactical tail switch instantly responds to your operation. The instant strobe, lockout function, flat body, and unique dual tail switches all make the Fenix TK35UE V2.0 get ready to confidently meet the needs of military and law enforcement as well as any outdoor enthusiast.



Mechanical toggle switch for tactical, duty, lock mode switching.



The light can be powered by a single 18650 or two CR123A batteries in emergency situations.



Battery level indication and low voltage warning.



Instant strobe activation.

5000 lumens

400 meters

85 hours



HOT

- Patented toggle switch for the selection of tactical and outdoor modes.
- Max 5000 lumens output.
- Dual tactical tail switch.
- Instant strobe.

	IP68
	2x18650/ 4xCR123A

SIZE: 5.63" x 1.69" / 143 x 43 mm
WEIGHT: 7.13 oz / 202 g (excluding battery)

Utility Model Patent: ZL 201721574627.3

	TACTICAL MODE		DUTY MODE					
	Tactical	Strobe	Turbo	High	Med	Low	Eco	Strobe
OUTPUT	3500 lumens	3500 lumens	5000 lumens	2000 lumens	800 lumens	350 lumens	30 lumens	3500 lumens
RUNTIME	1 hour 50 minutes	/	1 hour 40 minutes	2 hours	4 hours	13 hours 40 minutes	85 hours	/



HT Series

The Fenix HT series features high output, optimal beam distance and reliable performance, in addition, equipped with multiple color sources and sufficient accessories, making this series an indispensable helper in night hunting, prey tracking and equipment inspection.

HT18 LONG-RANGE HUNTING FLASHLIGHT

	IP68
	1x21700/1x18650

-  **1500** lumens
-  **925** meters
-  **61** hours

- Max 1500 lumens output and 925 meters beam distance.
- Included red and green filter adapters, offering triple-colored lighting.
- Instant power activation with momentary tactical tail switch.
- Included a Fenix ARB-L21-5000U USB rechargeable 21700 Li-ion battery.

■ **SIZE:** 7.24" x 2.68" x 1.02" / 184 x 68 x 26 mm
 ■ **WEIGHT:** 7.76 oz / 220 g (excluding battery)



HT30R RECHARGEABLE WHITE LASER TACTICAL FLASHLIGHT

	IP68
	1x21700

-  **500** lumens
-  **1500** meters
-  **7.25** hours

- White laser module makes beam distance up to 1500 meters.
- Hidden USB Type-C charging port.
- Included a 5000mAh/21700 large-capacity battery.
- Advanced Pulse-frequency Transmission System.

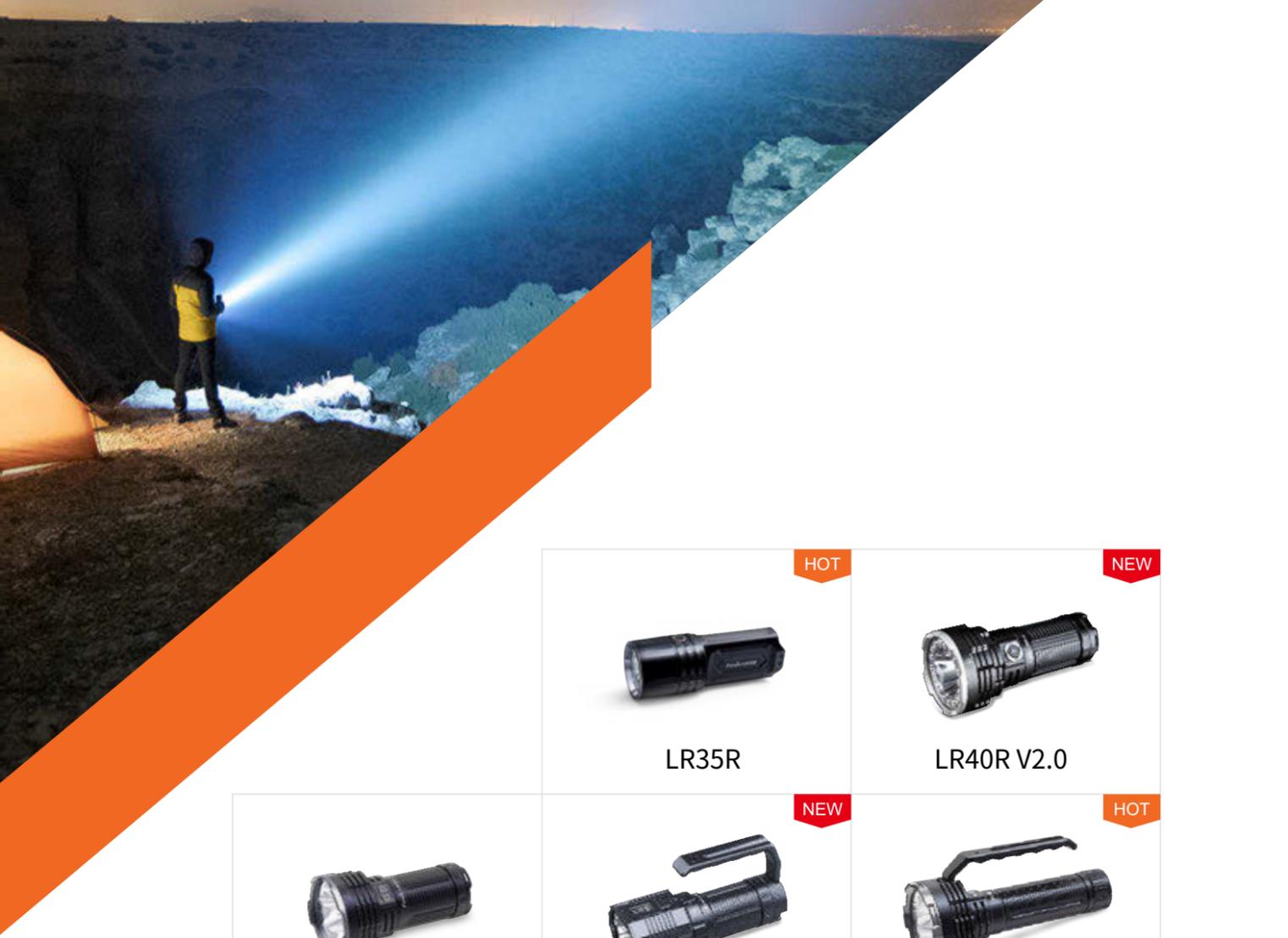
■ **SIZE:** 7.05" x 1.57 x 1.02" / 179 x 40 x 26 mm
 ■ **WEIGHT:** 9.31 oz / 264 g (including battery)



Fenix HT30R is a white laser tactical flashlight with an ultra-long beam of 1500 meters. The light neck has a hidden Type-C charging interface, powered by a single 21700 high-capacity Li-ion battery. The dual tail switch activates instant on and strobe function. It can quickly respond to operations in military and law enforcement, emergency rescue, personal defense and other activities.

LR Series

The Fenix LR series combines ultra-high performance with a user-friendly design. Its ultra-high output and far-reaching beam distance provide excellent lighting support for searching and rescuing activities, plus reliable design of water, dust and impact resistance. This tough series must be an irreplaceable lighting tool for outdoor searching and rescuing.



LR35R

POWERFUL MID-SIZE SEARCHING FLASHLIGHT

The Fenix LR35R is a super bright searching flashlight that blasts a max output of 10000 lumens and a max beam distance of 500 meters. This flashlight can be quickly charged with the two included 4000mAh Li-ion power batteries via the USB Type-C port. The amount of light that the Fenix LR35R flashlight emits is truly remarkable, a wide beam angle and strobe function are quite ideal for Search and Rescue. Extremely small for a flashlight with this much power, only 5.5" long plus a flat light body, this flashlight is the perfect tool for exploring and search and rescue.



- 10000** lumens
- 500** meters
- 80** hours



- Max 10,000 lumens output and 500 meters beam distance.
- Mid-size body for one-handed grip.
- USB Type-C charging port.
- Lockout function avoids accidental activation.

SIZE: 5.51" x 2.03" x 1.83" / 140 x 51.5 x 46.5 mm
 WEIGHT: 8.43 oz / 239 g (excluding battery)

	IP68
	2x21700

	Turbo	High	Med	Low	Eco	Strobe
OUTPUT	10000 lumens	3000 lumens	1200 lumens	450 lumens	50 lumens	10000 lumens
RUNTIME	1 hour 25 minutes	1 hour 35 minutes	3 hours 15 minutes	8 hours 20 minutes	80 hours	/

LR35R HOT	LR40R V2.0 NEW
LR50R	LR60R NEW
	LR80R HOT



LR50R

MULTIFUNCTIONAL SUPER BRIGHT SEARCHING FLASHLIGHT

LR40R **V2.0** SUPER BRIGHT SPOT-AND-FLOOD SEARCHING FLASHLIGHT

	IP68
	3X21700

15000 lumens

1000 meters

26.67 hours



NEW

- Max 15000 lumens output and 1000 meters beam distance.
- Rotary toggle switch and an electronic switch for single-handed operation.
- Spotlight, floodlight and combined modes for different lighting demands.
- USB Type-C port supports 18W fast charging.

The Fenix LR40R is a high-performance rechargeable ultra-compact searching flashlight that combines spot- and floodlight. You can operate the light with one hand with a toggle and electronic switch combination. A unique and user-friendly brightness downshifting sensor function is designed to avoid high temperatures at close-range lighting. Catering for numerous outdoor and extreme environments, this light is an indispensable helper in cave exploring, searching and rescuing, as well as acting as a backup light for drivers.

SIZE: 6.89" x 3.31" x 2.05" / 175 x 84 x 52 mm
 WEIGHT: 29.74 oz / 843 g (including battery)



Super high performance and ultra-long beam distance.



Acting as a power bank.



Instant Turbo activation rapidly responds to emergency situations.

12000 lumens

950 meters

58 hours



- Max 12000 lumens output and 950 lumens beam distance.
- Intelligent brightness downshifting sensor to avoid high temperature at close-range lighting.
- USB Type-C charging and discharging interface supports fast-charging protocols.
- Battery level indication for instant checking of remaining battery level.

SIZE: 6.42" x 3.46" x 2.36" / 163 x 88 x 60 mm
 WEIGHT: 34.78 oz / 986 g (including battery)

	IP68
	3.6V/16000mAh /1~4x21700



LR80R

SUPER BRIGHT HAND-HELD SEARCHING FLASHLIGHT

The Fenix LR80R is the definition of a super bright handheld searchlight. The flashlight will impress everyone with an outstanding 18000 lumens powered by the built-in 7.2V/12000mAh Li-ion power battery pack. Capable of 1130-meter beam visibility, it can be used to find any object in the dark. The dual switch design allows you to quickly enter high and low-brightness modes. With the built-in USB Type-C charging port you can fast charge the Fenix LR80R in a matter of hours, or use the discharge function to charge your other devices. A unique and user-friendly brightness downshifting sensor function is designed to avoid high temperatures at close-range lighting. You can easily carry the LR80R with the detachable handle or use the tripod socket for outdoor photography. Battery level indicators will tell you when it's time to charge the LR80R with the included charging cable. This powerful flashlight can serve multiple purposes, including search and rescue missions.

LR60R MECHANICAL ROTARY SEARCHING FLASHLIGHT

	IP68
	4X21700

18000 lumens

1000 meters

33.33 hours

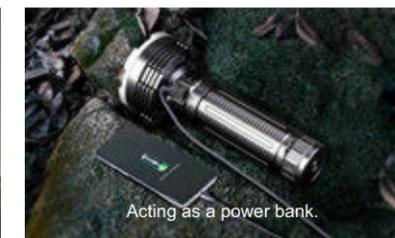


NEW

- Max 18000 lumens output and 1000 meters beam distance.
- Mechanical rotary switch for rapid brightness and mode selection.
- OLED screen displays brightness, remaining runtime and remaining battery level.
- USB Type-C charging and discharging, and supports PD protocol of fast charging and discharging.

■ **SIZE:** 7.87" x 3.35" x 2.36" / 200 x 85 x 60 mm
 ■ **WEIGHT:** 48.75 oz / 1382 g (including battery)

Fenix LR60R is an ultra-bright handheld search flashlight. The intuitive mechanical rotary switch provides rapid activation of brightness and mode selection. With an OLED display screen, the product status of brightness, remaining runtime and remaining battery level can be directly readable. It is a reliable choice for outdoor operations and search and rescue.



18000 lumens

1130 meters

300 hours



HOT

- High output, far-reaching beam shot, long-lasting runtime for wide-range searching lighting.
- High, low and flash modes for options.
- Intelligent brightness downshifting sensor to avoid high temperature at close-range lighting.
- Multiple wearing ways: hand-held, one-handed grip, back it on the shoulder.

■ **SIZE:** 10.20" x 4.25" x 2.13" / 259 x 108 x 54 mm
 ■ **WEIGHT:** 57.71 oz / 1636 g (including battery)

	IP68
	7.2V/12000mAh

	HIGH-OUTPUT MODE				LOW-OUTPUT MODE					
	Turbo	High	Med	Low	High	Med	Low	Eco	Strobe	SOS
OUTPUT	18000 lumens	12000 lumens	6000 lumens	3000 lumens	1000 lumens	450 lumens	150 lumens	50 lumens	6000 lumens	150 lumens
RUNTIME	2 hours	2 hours 15 minutes	2 hours 50 minutes	5 hours 10 minutes	15 hours 40 minutes	39 hours	92 hours	300 hours	/	/



WF Series

Fenix WF Series industrial flashlights are portable lighting tools designed for industrial applications. Simple operation, reliable performance, and a combination of practical features help you complete tasks quickly and efficiently.



PROFESSIONAL EXPLOSION-PROOF FLASHLIGHTS

The Fenix explosion-proof flashlights are designed and manufactured in accordance with the international explosion-proof standard of IECEx system, which have passed the necessary tests and was certified by IECEx, ATEX and CSA. Thus these products can be safely used in explosive gas and dust atmospheres, users feel relieved when working in flammable and explosive places.



WF05E INTRINSICALLY SAFE FLASHLIGHT

	IP66/68
	2xAAA

- 85** lumens
- 54** meters
- 80** hours



- Intrinsically explosion-proof.
- It has passed the necessary tests and was certified by IECEx, ATEX and SGS.
- Three output levels, max 85 lumens.
- The body clip is made of explosion-proof anti-static plastic.



SIZE: 5.29" x 0.75" x 0.59" / 134.5 x 19 x 14.9 mm
WEIGHT: 1.34 oz / 38 g (excluding batteries)

(Can be safely used in Zone 1 and Zone 2, and it can be used in combustible dust areas: Zone 21 and Zone 22 as well)

WF11E MAGNETIC INTRINSICALLY SAFE FLASHLIGHT

	IP66/67
	3xAAA

- 200** lumens
- 185** meters
- 70** hours



- Intrinsically explosion-proof.
- Made of explosion-proof and antistatic plastics.
- Magnetic light tail and body clip.
- It has passed the necessary tests and was certified by IECEx, ATEX and SGS.



SIZE: 6.59" x 1.93" x 0.94" / 167.5 x 49 x 24 mm
WEIGHT: 5.64 oz / 160 g (excluding batteries)

(Can be safely used in Zone 0, Zone 1 and Zone 2, and it can be used in combustible dust areas: Zone 20, Zone 21 and Zone 22 as well)

WF30RE EXPLOSION-PROOF FLASHLIGHT

- 280** lumens
- 170** meters
- 120** hours



- Intrinsically safe explosion-proof flashlight.
- It has passed the necessary tests and was certified by IECEx, ATEX and SGS.
- Specialized charger for convenient charging.
- Orange-peel reflector for a soft and clean beam.



(Can be safely used in Zone 1 and Zone 2, and it can be used in combustible dust areas: Zone 21 and Zone 22 as well)



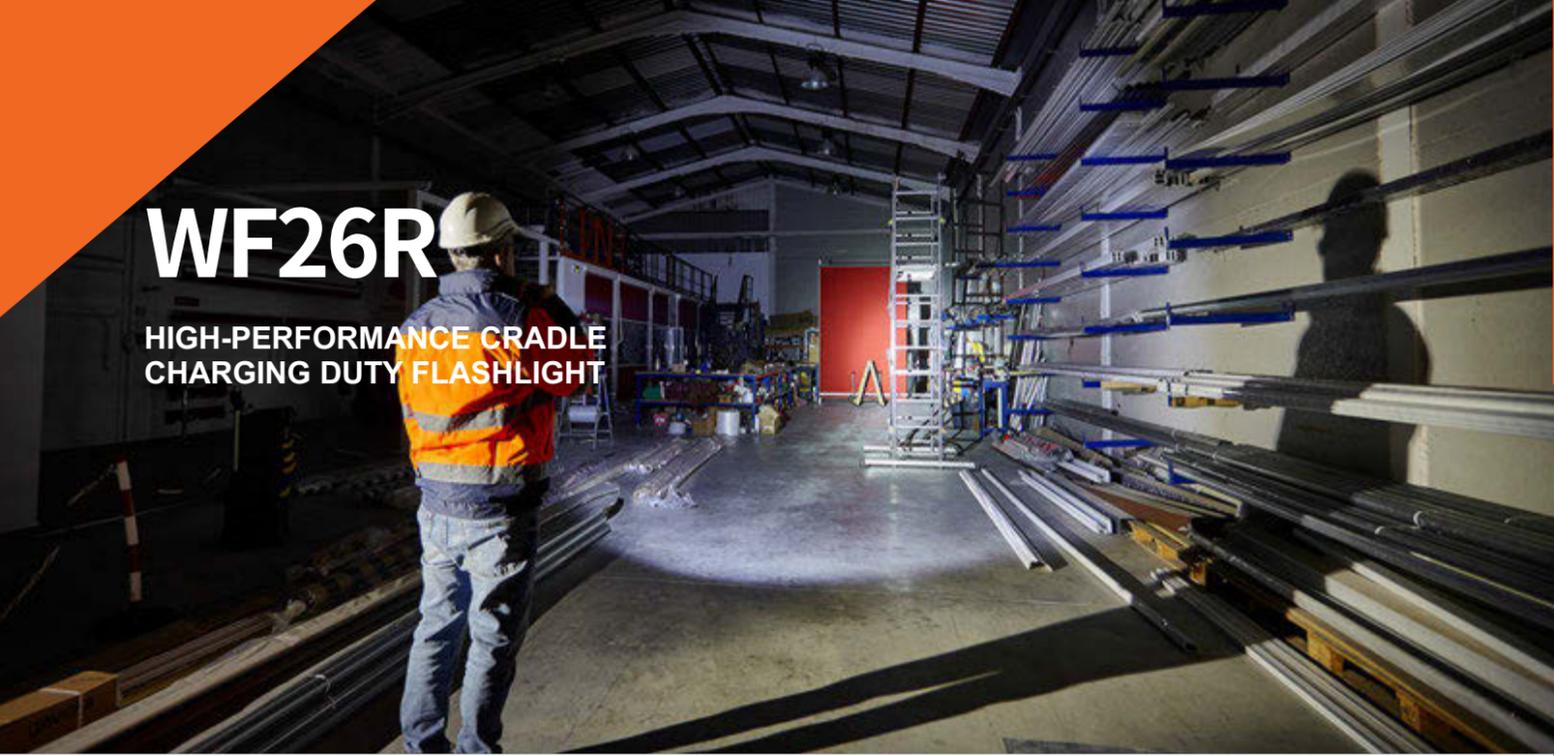
SIZE: 5.93" x 1.34" x 1.10" / 150.5 x 34 x 28 mm
WEIGHT: 7.58 oz / 215 g (including battery)

	IP66/68
	1xARB-L21-2600Ex

	High	Med	Low	Strobe
OUTPUT	280 lumens	120 lumens	30 lumens	280 lumens
RUNTIME	6 hours 50 minutes	15 hours 40 minutes	120 hours	/

WF26R

HIGH-PERFORMANCE CRADLE CHARGING DUTY FLASHLIGHT



The Fenix WF26R rechargeable flashlight facilitates how you keep your flashlight performing at full capacity. When stored with the included detachable charging cradle, your flashlight will always be ready when you need it. And with its 3000 lumens and over 450 meters beam distance, this light will meet any challenge. Other features include a dual tail switch for simplified mode selections, four brightness levels plus strobe and SOS, and boot-up battery level indication. This flashlight is perfect for a variety of industrial working people including electricity, railways, construction, pipelines, and warehousing, or anyone needing trusted battery performance.

3000 lumens

450 meters

44 hours



NEW

- Max 3000 lumens output and 450 meters beam distance.
- The magnetic charging cradle can be separated from the magnetic charging cable.
- Instant activation and instant strobe with dual tail switch.
- Boot-up battery level indication and low-voltage warning.



Utility Model Patent ZL 202220620151.7

FLASHLIGHT SIZE: 6.14" x 1.59" x 1.05" / 156 x 40.4 x 26.6mm
CHARGING CRADLE SIZE: 3.02" x 1.72" x 1.85" / 76.7 x 43.7 x 47mm
WEIGHT: 7.83 oz / 222 g (including battery)

	IP68
	1x21700

	Turbo	High	Med	Eco	Strobe	SOS
OUTPUT	3000 lumens	1000 lumens	350 lumens	30 lumens	3000 lumens	100 lumens
RUNTIME	2 hours 41 minutes	2 hours 47 minutes	8 hours 56 minutes	44 hours 8 minutes	/	/

WT Series

WT multifunctional work light integrates wide beam angle, multiple carrying ways and use methods. The work light easily provides directional lighting for multiple work scenes, magnetic tail, widened body clip, all make the flashlight help you with tasks at hand hands-free.



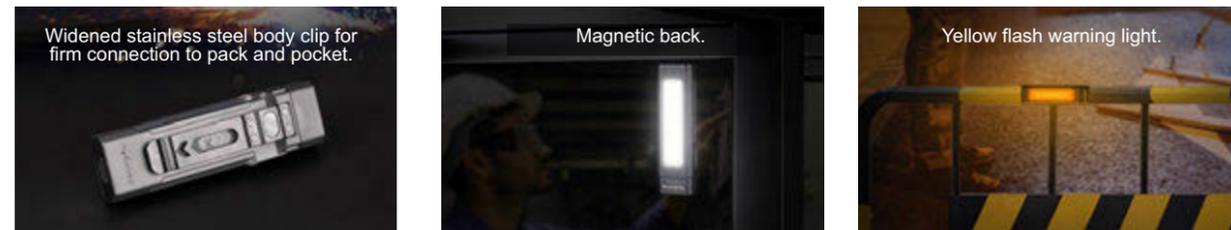
WT16R MULTIPURPOSE AND RECHARGEABLE WORK LIGHT

 **300** lumens
 **115** meters
 **30** hours



- Combines spotlight, floodlight and yellow flash in one.
- Super magnets are placed in the back and tail of the light for metal connection.
- Widened stainless steel body clip for firm connection to pack and pocket.
- Battery level indication for instant checking of remaining battery level.

The Fenix WT16R combines spotlight, floodlight and yellow flash, the innovative COB (Chip On Board Light) side light allows for reliable lighting and safe warning. The magnetic back is perfect for hand-free use; you can either tail stand the light or use the heavy-duty body clip to hold the flashlight in your pocket. A third option is to attach the flashlight to a nearby metal surface with the magnetic tail. The WT16R LED work light will become your essential tool to use around the house or out in the field, especially for kinds of industrial workplaces.



SIZE: 5.00" x 1.46" x 1.02" / 127 x 37 x 26 mm
WEIGHT: 4.55 oz / 129 g (including battery)

	IP66
	1x2000mAh

	Spotlight High	Spotlight Med	Spotlight Low	Floodlight High	Floodlight Low	Floodlight Yellow Flash
OUTPUT	300 lumens	100 lumens	30 lumens	300 lumens	100 lumens	10 lumens
RUNTIME	3 hours 50 minutes	9 hours 20 minutes	30 hours	3 hours 50 minutes	9 hours 20 minutes	/

WT25R

RECHARGEABLE PIVOTING WORK LIGHT



 **1000** lumens
 **220** meters
 **29** hours



- Max 1000 lumens output and 220 meters beam distance.
- 105° adjustable head for use at different angles.
- Magnetic tail for hands-free use.
- Magnetic charging with the included magnetic charging cable.

SIZE: 5.33" x 1.16" x 0.95" / 135.3 x 29.4 x 24.1 mm
WEIGHT: 4.83 oz / 137 g (including battery)

	IP66
	1x18650

The Fenix WT25R rechargeable pivoting flashlight is the specifically designed multifunctional workhorse for industrial maintenance and operations. What makes the WT25R special is the ability to angle the head of the flashlight up to 105°, allowing for multiple lighting directions. You can attach the flashlight to a nearby metal surface with the magnetic tail. The WT25R features magnetic charging with the included 3400mAh rechargeable Li-ion battery. The Fenix WT25R LED work light will become your favorite tool to use around the house or out in the field, especially for kinds of industrial workplace.

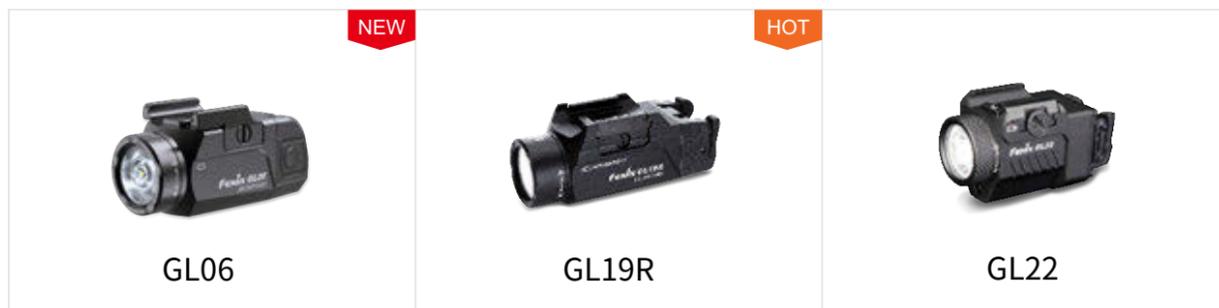


TACTICAL LIGHTS



GL Series

Fenix's newly developed professional tactical light series. Using advanced technology to create a compact high-performance tactical light suitable for full-size guns. It has super-strong white light and long-range beam, which is capable of fast and accurate aiming in low-light environments. It is suitable for all kinds of law enforcement, personal defense, competitive shooting, hunting, etc.



GL06 POCKET PISTOL LIGHT

	IP68
	1X16340/1XCR123A

- 500** lumens
- 120** meters
- 50** minutes



- ▲ GL06-365
- ▼ GL06



Fenix GL06 is a quick-release pistol light specially designed for pocket pistols. The GL06 model fits universal Glock rails or Picatinny rails, and the GL06-365 model fits SIG-P365 rails.

- Max 500 lumens output and 120 meters beam distance.
- Designed for pocket pistols.
- Quick-release design.
- Compatible with SIG Sauer P365.

■ **SIZE:** 2.40" x 1.14" x 1.26" / 61 x 29 x 32 mm
 ■ **WEIGHT:** 1.94 oz / 55 g (excluding battery)

GL19R

HIGH-PERFORMANCE RECHARGEABLE TACTICAL LIGHTS

Fenix GL19R is designed to improve the visibility and aiming ability in shooting activities. The compact structure can provide up to 1200 lumens of intense white light and a powerful beam distance of 210 meters. The patented quick-release structure allows the tactical light to be firmly mounted on the gun rail. Dual tail switch, providing instantaneous light and constant light functions. With a multifunctional Type-C charging interface, the light can be charged easily, and also compatible with remote pressure switch, suitable for all kinds of law enforcement, personal defense, competitive shooting, hunting and other activities.

-  **1200** lumens
-  **210** meters
-  **2** hours

HOT

	IP68
	1x18350

SIZE: 3.03" x 1.35 x 1.19" / 77.3 x 34.2 x 30.2 mm
WEIGHT: 3.53 oz / 100 g (including battery)

	Turbo	High	Strobe
OUTPUT	1200 lumens	350 lumens	1200 lumens
RUNTIME	1 hour	2 hours	/

Design for guns with both GLOCK universal rail and Picatinny rail.



Glock rail key for GLOCK universal rail



1913 rail key for Picatinny rail



Patented quick-release structure.



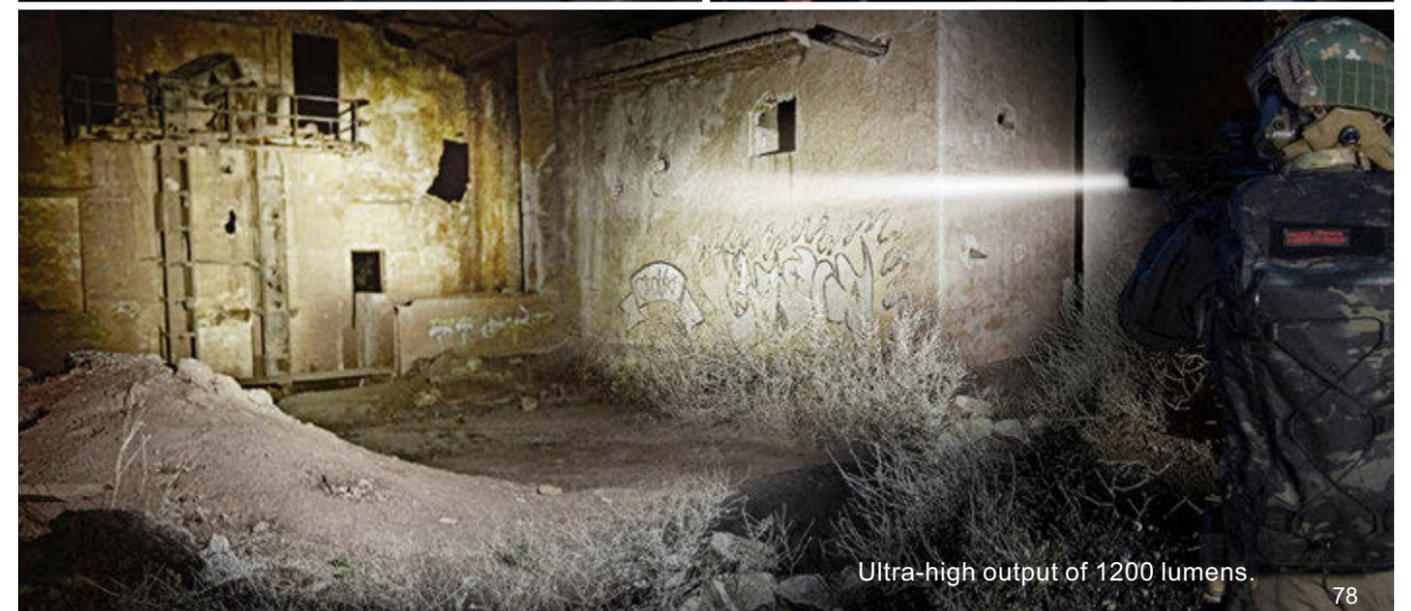
USB Type-C charging port.



Two-handed operation with dual tactical tail switch.



Instant strobe.



Ultra-high output of 1200 lumens.

GL22

RED LASER TACTICAL LIGHT

The Fenix GL22 Red Laser Tactical Light is compact white light and red laser combo, integrating wide compatibility and great accuracy. The red laser (635 nanometers) is highly visible to the human eyes, helping the user get on target quickly and accurately. Its recoil-proof LED white light emits a max output of 750 lumens and a robust beam distance of 180 meters. It is able to attach securely to both Universal and Picatinny accessory rails, which enhances visibility and targeting capability in law enforcement, self-defense, shooting and hunting.



- 750** lumens
- 180** meters
- 17** hours

- Max 750 lumens output and 180 meters beam distance.
- Precise red laser sight.
- Design for guns with tactical rails.
- Two-handed operation with dual tactical tail switch.
- Instant strobe.

SIZE: 2.64" x 1.65 x 1.22" / 67 x 42 x 31 mm
 WEIGHT: 3.32 oz / 94 g (including battery)

	IP66
	1x16340/ 1xCR123A

	White Light	Red Laser Light	Strobe
OUTPUT	750 lumens	/	750 lumens
RUNTIME	35 minutes	17 hours	/



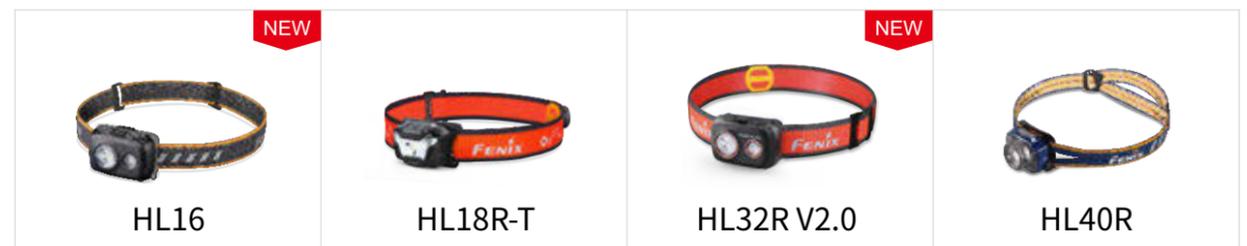


HEADLAMPS

Fenix headlamps have an unequalled fit and finish. Our headlamps provide essential lighting for hikers, runners, campers and hunters, and are reliable light sources for many industrial workers. Fenix applies its years of LED experience to the crafting of ultra-bright headlamps that are comfortable to wear and easy to use in a variety of conditions. Whether your adventures or work need ultra-light all-day comfort or high-performance lighting for an extended expedition, the Fenix Headlamp series has a lamp for the occasion. Grab a Fenix headlamp for hands-free illumination.

HL Series

With exquisite appearance, excellent performance and wide-ranging output options, Fenix develops the HL series with optimum weight-to-output ratios. The waterproof rating is IPX6, and with their high-lumen output, are ideal for outdoor hiking, jogging, climbing, camping and any form of daily use, making you enjoy real outdoor fun in various environments and weather conditions.





HL18R-T

RECHARGEABLE LIGHTWEIGHT TRAIL RUNNING HEADLAMP

The Fenix HL18R-T is a lightweight trail running headlamp. This attractive running headlamp has two power source options controlled by two independent switches. The headband of the Fenix HL18R-T is reflective. Additionally, you can easily charge the headlamp with the included Micro USB cord. The max output of the Fenix HL18R-T is 500 lumens, with a 20-hour runtime mode for trail running. Get running today with the new Fenix HL18R-T.



Merit Award in Asia Outdoor Industry Award

HL16 LIGHTWEIGHT TRAIL RUNNING HEADLAMP

	IP66
	3XAAA

450 lumens

104 meters

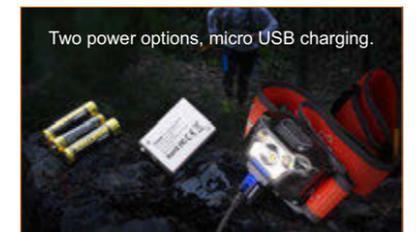
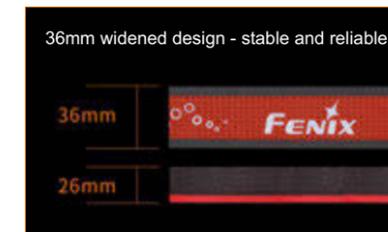
100 hours

NEW

- Max 450 lumens output and 104 meters beam distance.
- White and red light sources for a variety of lighting demands.
- Multiple brightness levels to meet different environmental needs.
- Replaceable battery design.

The HL16 is a multipurpose AAA battery-powered headlamp that can shine a maximum of 450 lumens for an ultra-long runtime of 100 hours. The convenient dual switch quickly controls four brightness levels of white light mode and red light, SOS of red light mode. Made from high-strength aluminum and silicone, this tough little headlamp weighs only 58 g and is waterproof and dustproof. And the extremely comfortable, stay-put, perforated headband make this headlamp perfect for all kinds of activities - running, hiking, camping, and climbing.

SIZE: 2.52" x 1.73" x 1.06" / 64 x 48 x 27 mm
WEIGHT: 3.26 oz / 58 g (excluding battery)



500 lumens

82 meters

30 hours

- Max 500 lumens output.
- Lockout function avoids accidental activation.
- Dual switch for easy and fast operation.
- Micro USB rechargeable, 5V/1A for direct charging.
- Single-handed operation with the new SPORT Headband Fit System.

SIZE: 2.70" x 1.85" x 1.55" / 68.5 x 45 x 39.5 mm
WEIGHT: 2.23 oz / 63.2 g (excluding battery)

	IP66
	1x1300mAh / 3xAAA

Utility Model Patent ZL 201420202409.7

	Spotlight High	Spotlight Med	Spotlight Low	Floodlight Low	Floodlight SOS
OUTPUT	500 lumens	200 lumens	70 lumens	30 lumens	4 lumens
RUNTIME	3 hours	8 hours	20 hours	30 hours	300 hours

HL32R V2.0 HIGH-PERFORMANCE LIGHTWEIGHT HEADLAMP

	IP66
	1x1900mAh/3xAAA

800 lumens

125 meters

150 hours



NEW

- Max 800 lumens output.
- Spotlight and floodlight.
- Frequency sensing: the brightness changes along with the speed.
- Compatible with 3 x AAA batteries.

SIZE: 2.60" x 1.77" x 1.18" / 66 x 45 x 30 mm
 WEIGHT: 2.72 oz / 77 g (excluding battery)

Utility Model Patent ZL 202020454776.1

HL40R ALL-ROUND ROTARY FOCUSING HEADLAMP

	IP66
	2000mAh

600 lumens

147 meters

200 hours

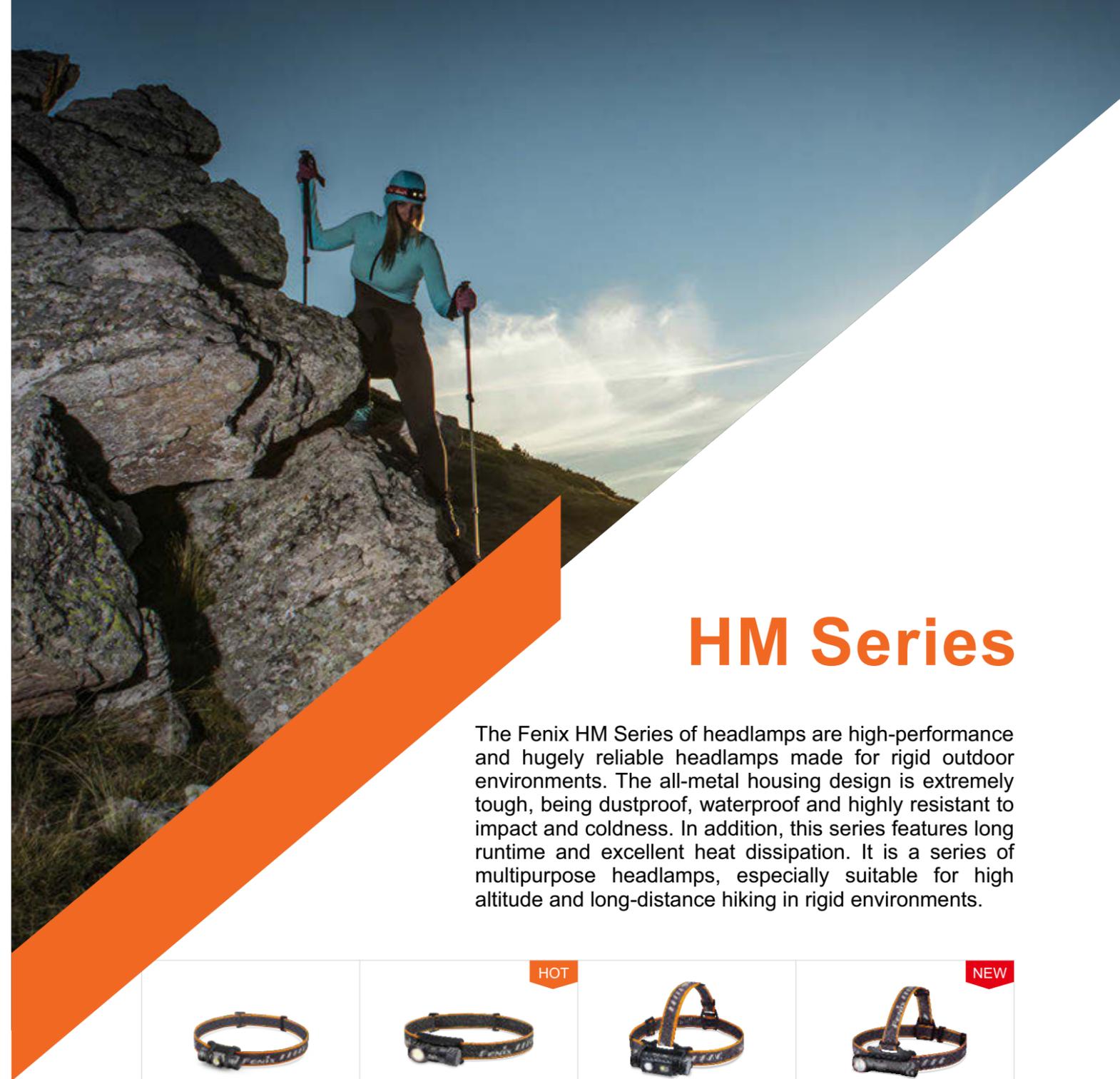


Grey

Blue

- Max 600 lumens output.
- One-handed rotary focusing of spotlight and floodlight.
- Overlapping headband, large bearing area.
- Micro USB charging.
- Battery level indication; lockout function.

SIZE: 2.68" x 2.13" x 1.65" / 68 x 54 x 42 mm
 WEIGHT: 4.13 oz / 117 g (excluding battery)



HM Series

The Fenix HM Series of headlamps are high-performance and hugely reliable headlamps made for rigid outdoor environments. The all-metal housing design is extremely tough, being dustproof, waterproof and highly resistant to impact and coldness. In addition, this series features long runtime and excellent heat dissipation. It is a series of multipurpose headlamps, especially suitable for high altitude and long-distance hiking in rigid environments.

	HOT		NEW
HM23	HM50R V2.0	HM60R	HM61R V2.0
HOT	HOT	HOT	NEW
HM65R	HM65R-T	HM70R	HM71R



HM23 COMPACT AND ULTRALIGHT HEADLAMP

	IP68
	1xAA

- 240** lumens
- 63** meters
- 100** hours



- Made of high-strength aluminum.
- 180° adjustable angle.
- Three output levels for kinds of lighting demands.
- One-switch control for easy and fast operation.
- Low-voltage warning.

SIZE: 2.74" x 1.57" x 1.26" / 69.5 x 40 x 32 mm
 WEIGHT: 2.15 oz / 61 g (excluding battery)

Utility Model	ZL 201720607070.2
Patent	ZL 201420202409.7



HM50R V2.0

RELIABLE COLD-RESISTANT MULTIPURPOSE HEADLAMP

- 700** lumens
- 115** meters
- 42** hours



- Detachable structure for various wearing ways.
- Max 700 lumens output for kinds of outdoor lighting needs.
- White and red light sources for different applications.
- USB Type-C charging for convenient use.
- Cold-resistant ability.

SIZE: 2.52" x 1.42" x 1.26" / 64 x 36 x 32 mm
 WEIGHT: 2.75 oz / 78 g (including battery)

Utility Model	ZL 201720607070.2
Patent	ZL 201420202409.7

	IP68
	1x16340/1xCR123A

The Fenix HM50R V2.0 is a rechargeable dual-purpose headlamp. One 16340 rechargeable Li-ion battery is included or you can use one CR123A lithium battery to power it. This headlamp is power-packed throwing a 700 lumens beam to a maximum distance of 115 meters. The HM50R V2.0 is outstanding with its solid construction and lightweight size, plus it is detachable to be used as a mini flashlight. This rechargeable headlamp combines white and red lights, comes with a USB Type-C charging cable and features an IP68 rating, all of which make the Fenix HM50R V2.0 perfect for camping, hiking or working in rigged environments.



HM60R

INTELLIGENT FREQUENCY-SENSING OUTDOOR HEADLAMP

The Fenix HM60R is an intelligent outdoor headlamp that provides ultra-long runtime. Featuring spot- and floodlights, the headlamp is excellent both in long-distance and wide-angle lighting. With the use of frequency-sensing brightness technology, the headlamp changes its brightness to adapt to different activities. As the user's step frequency increases or decreases the brightness will gradually increase or decrease accordingly, which makes it truly intelligent for high-intensity trail running. A hidden USB Type-C fast charging design is used, a 54-hour runtime mode is considered for hiking, it is an excellent choice for long-term, high-intensity trail running.



- 1300** lumens
- 120** meters
- 54** hours

- Max 1300 lumens output and 120 meters beam distance.
- Spotlight, floodlight and red light combined.
- Frequency sensing: the brightness changes along with the speed.
- Hidden inner waterproof USB Type-C charging interface.
- Made of quality PC and aluminum, lightweight and wear-resistant.



Utility Model Patent ZL 201720607070.2

SIZE: 3.35" x 1.77" x 1.77" / 85 x 45 x 45 mm

WEIGHT: 5.54 oz / 157 g (including battery)

	IP68
	1x18650

	Spotlight Turbo	Spotlight High	Spotlight Med	Spotlight Low	Floodlight High	Floodlight Med	Floodlight Red Light	Floodlight Red Flash
OUTPUT	1300 lumens	350 lumens	130 lumens	30 lumens	350 lumens	70 lumens	5 lumens	5 lumens
RUNTIME	2 hours	8 hours	18 hours	54 hours	8 hours	24 hours	100 hours	200 hours

HM61R V2.0

MULTIFUNCTIONAL RECHARGEABLE HEADLAMP

The Fenix HM61R V2.0 rechargeable headlamp is a great multi-functional light that is not only a high-performance headlamp but also a great right-angle detachable flashlight when removed from its headband - which includes a magnetic base and belt clip for continued hands-free use. The HM61R V2.0 headlamp features white and red lights, that are easily accessed via the large side switch. Powered by an included high-capacity 18650 battery, this light can emit light for up to 300 hours. Magnetic rechargeable with a battery level indicator and IP68-rated waterproof and dustproof. This multi-use light is the ultimate hands-free lighting tool.



- 1600** lumens
- 162** meters
- 300** hours

- Max 1600 lumens output and 300 hours runtime.
- Can be used as a flashlight.
- White and red light sources for a variety of lighting demands.
- Magnetic charging; battery level indication; charging indication.
- Magnetic tail, right-angled lighting.



Utility Model Patent ZL 202022806700.3

SIZE: 3.98" x 1.77" x 1.42" / 101 x 45 x 36 mm

WEIGHT: 3.67 oz / 104g (excluding battery)

	IP68
	1x18650/2xCR123A

ONE CHARGING FOR 100KM RUNNING

As more and more running lovers participate in trail running races, the requirements for headlamps are becoming more and more stringent. The Fenix HM65R is highly praised by trail runners due to its high performance and long runtime. The slogan "One charging for 100km running " is therefore widely spread.

In the meantime, Fenix has listened to the opinions of the users and then we have the upgraded version HM65R-T. On the basis of brightness improvement and battery life, the headlamp is more comfortable to wear with the top headband removed. Especially the NEW SPORT Headband Fit System. It couldn't be more perfect to adjust the headband with a single hand while running.



HM65R TRI-PROOF MAGNESIUM HEADLAMP WITH DUAL LIGHT SOURCES

 **1000** lumens
 **163** meters
 **280** hours

HOT

- Max 1000 lumens output.
- Separately controlled spotlight and floodlight.
- Dustproof, waterproof and impact-resistance.
- Quality aluminum, magnesium and PC material, lightweight and durable.
- USB Type-C fast charging.

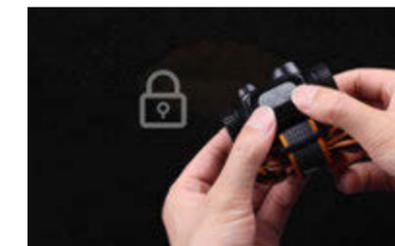
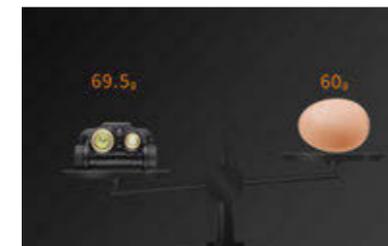


Fenix HM65R is a headlamp with IP68 rated protection that suits close-in and long-distance illumination. Uses white and neutral white LEDs, delivering a max output of 1000 lumens, a max beam distance of 163 meters, and a max runtime of 280 hours. Separately controlled dual switches, max 1000 lumens of spotlight, max 400 lumens of floodlight. Powered by a single 18650 rechargeable Li-ion battery, 2 CR123A Lithium batteries can be used as well; USB Type-C charging. HM65R is your unmatched choice for long-time and high-intensity outdoor activities.

Dual lighting modes, seven brightness levels; an excellent choice for high-altitude mountaineering and long-distance trail running.

The magnesium alloy is 32.6% lighter than aluminum alloy at the same volume.

Electronic lockout function avoids accidental activation.



Utility Model Patent ZL 201720607070.2 / ZL 201420476030.5
ZL 201420202409.7

SIZE: 3.17" x 2.17" x 1.57" / 80.5 x 55 x 40 mm
WEIGHT: 3.42 oz / 97 g (excluding battery)

	IP68
	1x18650/ 2xCR123A

HM65R-T

LIGHTWEIGHT MAGNESIUM
TRAIL RUNNING HEADLAMP

The Fenix HM65R-T rechargeable headlamp is designed for trail running. This new Fenix headlamp is constructed from ultra-lightweight magnesium material. With two LEDs, the HM65R-T can reach 1300 lumens. With an all-new body designed from magnesium, the Fenix HM65R-T headlamp has IP68-rated protection, and 2 meters of impact resistance. The included hollow headband provides comfort and adjustability for a perfect fit in every situation. It is recommended to use the Fenix HM65R-T for trail running trips where you will need to light your path quickly and hands-free.

☀️
1300 lumens

📏
170 meters

🕒
300 hours

HOT



- Lightweight magnesium material.
- New SPORT Headband Fit System.
- Ultra-long runtime for professional races.
- Hidden USB Type-C charging port fast charging.
- Widened headband design - stable and reliable.

Utility Model Patent ZL 201921909465.3



SIZE: 3.15" x 1.85" x 1.54" / 80 x 47 x 39 mm
WEIGHT: 3.21 oz / 91 g (excluding battery)

☔	IP68
🔋	1x18650/2xCR123A

	Spotlight High	Spotlight Med	Spotlight Low	Floodlight High	Floodlight Med	Floodlight Low
OUTPUT	1300 lumens	400 lumens	130 lumens	400 lumens	70 lumens	5 lumens
RUNTIME	4 hours	12 hours	24 hours	12 hours	33 hours	300 hours



HM70R

TRIPLE LIGHT SOURCE RECHARGEABLE 21700-POWERED HEADLAMP

The Fenix HM70R is an all-metal headlamp that provides long-distance and wide-range lighting. This versatile headlamp is fitted with red and white light sources plus a red flash mode for alerting purposes. Powered by a powerful 21700 battery and it is compatible with a 18650 battery (with an ALF-18 battery holder) as well. It is rechargeable with a hidden USB Type-C charging port for go-anywhere charging. Featuring a large-sized switch, impact-resistant to 2 meters, it can be your trustworthy lighting tool for high-intensity outdoor work and it is ready to travel with you to a variety of challenging activities.

Utility Model Patent ZL 201720607070.2

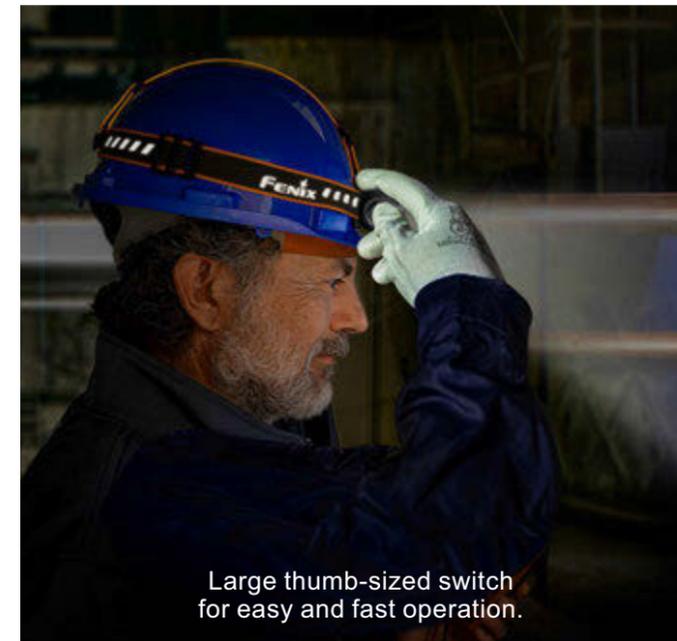
-  **1600** lumens
-  **186** meters
-  **100** hours



	IP68
	1x21700/1x18650

SIZE: 3.72" x 2.01" x 1.81" / 94.5 x 51 x 46 mm
WEIGHT: 7.27 oz / 206 g (including battery)

	Spotlight Turbo	Spotlight High	Spotlight Med	Spotlight Low	Floodlight Red Light	Floodlight Med	Floodlight High	Floodlight Red Flash
OUTPUT	1600 lumens	500 lumens	150 lumens	30 lumens	5 lumens	70 lumens	400 lumens	5 lumens
RUNTIME	4 hours	6 hours	30 hours	100 hours	400 hours	48 hours	8 hours	800 hours



Large thumb-sized switch for easy and fast operation.



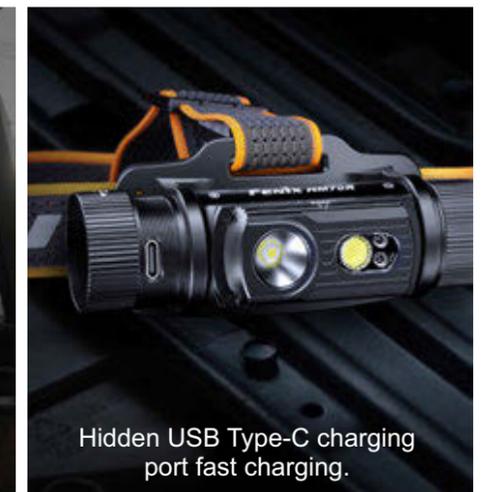
Included a 5000mAh battery with a 100 hours runtime.



WHITE LIGHT (high-performance and wide-ranging)

NEUTRAL WHITE (high color rendering)

RED LIGHT (warning signal, emergency beacon)



Hidden USB Type-C charging port fast charging.



Max 1600 lumens output and 186 meters beam distance.



Red light for non-glare lighting.



HM71R HIGH-PERFORMANCE RECHARGEABLE INDUSTRIAL HEADLAMP

	IP68
	1X21700

 **2700** lumens

 **190** meters

 **400** hours



NEW

- Max 2700 lumens output.
- Max 400 hours runtime.
- Multiple wearing ways for different applications.

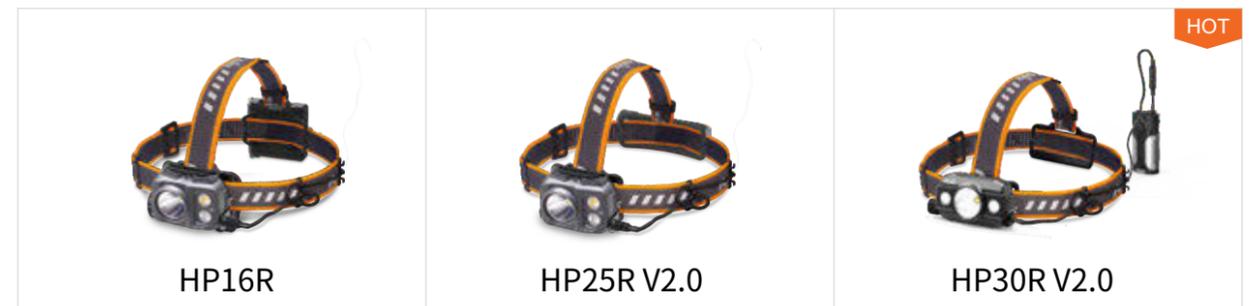
Utility Model Patent ZL 202022806700.3

SIZE: 4.13" x 1.81" x 1.77" / 105 x 46 x 45 mm
 WEIGHT: 7.32 oz / 207.5 g (including battery)

The Fenix HM71R is a high-performance rechargeable headlamp for industrial lighting scenarios which includes a magnetic base and belt clip for continued hands-free use. Combined spotlight and floodlight, the HM71R headlamp has four lighting modes with a max output of 2700 lumens. Powered by a high-capacity 21700 battery, this light can emit light for up to 400 hours. With a battery level indicator, IP68-rated waterproof and dustproof, and impact-resistant to 2 meters. This excellent headlamp is the ultimate hands-free lighting tool for extended work.

HP Series

Taking full advantage of modern lighting technology and creative design, Fenix successfully develops the HP series headlamps with outstanding performance. By using a metal housing and constant brightness regulating circuit, Fenix's HP series produces much brighter beams and offers more functions, longer runtime and better durability than competitors. With IP66 ratings, the Fenix HP models will satisfy your various lighting needs whether searching and rescuing, caving, cycling, mountaineering and hiking, etc.



HP16R

HIGH-PERFORMANCE RECHARGEABLE OUTDOOR HEADLAMP

The Fenix HP16R is a rechargeable high-performance outdoor headlamp. The spot- and floodlight can be used simultaneously or separately to deliver a max output of 1250 lumens, runtime of 300 hours. The HP16R is a headlamp with a separate battery case, powered by the included Fenix ARB-LP3000 Li-polymer battery pack, or the headlamp can also run on 4 Ni-MH/Alkaline AA batteries. The HP16R will be an indispensable aid in your mountaineering, searching, snow-hiking or any other challenging outdoor activities.



HP25R V2.0

RECHARGEABLE WORK HEADLAMP WITH ULTRA-LONG RUNTIME

The Fenix HP25R V2.0 is a rechargeable work headlamp that provides an ultra-long runtime of 400 hours on low mode. Powered by its included 5000mAh Li-ion battery, this headlamp can blast a combined 2000 lumens from the independently controlled spotlight and floodlight. There is a separate battery case located on the headlamp's rear; this unique battery case includes a USB Type-C charging port for easy and fast charging. For all-night exploring or work demands, the Fenix HP25R V2.0 headlamp never fails you.



- 1250** lumens
- 255** meters
- 300** hours

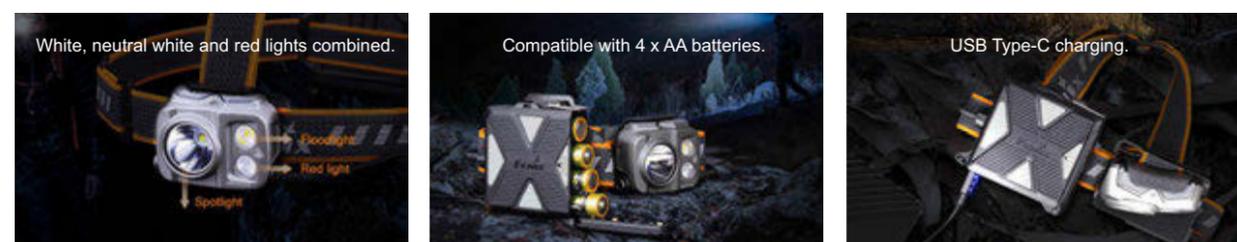
- Max 1250 lumens output.
- Two power sources for free choice.
- USB Type-C charging port fast charging.
- Separately controlled dual switch; lockout function avoids accidental activation.
- Made of quality plastics and aluminum, integrated die-casting for better heat dissipation and safety performance.



Utility Model Patent ZL 201720607070.2

SIZE: 2.44" x 1.85" x 1.26" / 62 x 47 x 32 mm
WEIGHT: 7.62 oz / 216 g (including battery)

	IP66
	1x3000mAh/4xAA



- Spotlight and floodlight.
- Lockout function avoids accidental activation.
- USB Type-C charging port fast charging.
- 60° tilt mechanism directs the beam where needed.

- 1600** lumens
- 290** meters
- 400** hours

- Max 1600 lumens output.
- Spotlight, floodlight and red light.
- High-reliability aluminum offers excellent heat dissipation.
- USB Type-C charging port fast charging.
- Powered by a 21700 battery and compatible with a 18650 battery.



SIZE: 2.36" x 1.85" x 1.30" / 60 x 47 x 33 mm
WEIGHT: 8.40 oz / 238 g (including battery)

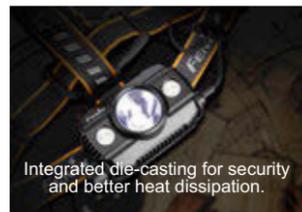
	IP66
	1x21700/1x18650

Utility Model Patent ZL 201720607070.2

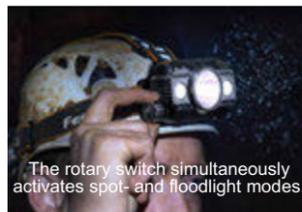
HP30R V2.0

ULTRAHIGH-PERFORMANCE SEPARATE SEARCH&RESCUE HEADLAMP

The upgraded version Fenix HP30R V2.0 employs power and versatility as a rechargeable high-performance separate headlamp. The power comes from the two included 21700 rechargeable batteries that allow for extended runtime in an easy-to-recharge case with the unique ability to also charge your other digital devices as a power bank. The versatility of this headlamp begins with the belt-worn battery case that allows for a lightweight and comfortable design on the head. The versatility continues with 4 levels of spotlight and 3 levels of soft floodlight. The HP30R V2.0 can be a life-saving tool to search and rescue professionals; its excellent functionality makes it ideal for adventurers at all levels as well.



Integrated die-casting for security and better heat dissipation.



The rotary switch simultaneously activates spot- and floodlight modes.



Dual interface for charging and discharging capability.



Dual wearing way of battery case; can be clipped on the headband or can be belt-worn.

3000 lumens

270 meters

120 hours

HOT

- Max 3000 lumens output.
- Twisty switch for easy and fast operation.
- A waist-worn battery case can be placed in pocket and pack.
- USB Type-C charging port fast charging.
- Power bank function.

SIZE: 3.62" x 2.20" x 1.73" / 92 x 56 x 44 mm
WEIGHT: 15.41 oz / 437 g (including battery)

	IP66
	2x21700

WH Series

WH series is a brand-new headlamp series specially developed and designed for industrial operation lighting. It has the characteristics of light weight, excellent portability, multi-light source combination and reliable performance, etc. Whether indoor or outdoor, it can completely free both hands, effectively improve work efficiency and ensure work safety.

WH23R SMART INDUCTION HEADLAMP

	IP66
	2000mAh

600 lumens

100 meters

150 hours

NEW

- Max 600 lumens output and 100 meters beam distance.
- Spotlight, floodlight and combined output.
- Rotary switch for precise operation even with gloves.
- Gesture sensing for on/off.
- The center-rotating headlamp holder balances and improves the comfort of wearing.

SIZE: 3.41" x 1.77" x 1.72" / 86.5 x 45 x 43.72 mm
WEIGHT: 4.06 oz / 115 g (including battery)

WH23R is a dual-light source headlamp with a gesture-sensing function. When the sensor function is activated, you can turn on or off the headlamp with a wave of hands to avoid dirtying the headlamp. The combined rotary switch can be operated conveniently and quickly even with gloves. The three modes of spotlight, floodlight and combined light can be freely selected, which can easily cope with various complex working environments.

	Spotlight High	Spotlight Med	Spotlight Low	Floodlight High	Floodlight Med	Floodlight Low	Spotlight + Floodlight Turbo
OUTPUT	300 lumens	120 lumens	30 lumens	300 lumens	70 lumens	5 lumens	600 lumens
RUNTIME	6 hours 19 minutes	9 hours 32 minutes	35 hours 57 minutes	6 hours 19 minutes	15 hours 36 minutes	150 hours	3 hours 49 minutes

BICYCLE LIGHTS

BC Series

With rich experience in bicycle light design and the use of advanced patented technologies such as anti-glare, intelligent wireless control and two-step quick release, Fenix versatile bicycle lights are dedicated to cyclists of all types. Their durable construction allows them to withstand heavy use in harsh conditions, while their brilliant LED beams produce high outputs that can be adjusted to suit your needs. With a Fenix bicycle light, you can expect the best and the brightest, with practical features, no matter where your bike takes you. From deserted night-time trails to urban environments, a Fenix bicycle light helps you see and be seen in the dark so you remain safe on your cycling adventure. No matter where your cycling takes you, you can depend on a Fenix bike light to illuminate your way.



HOT

BC05R V2.0 ULTRA-COMPACT RECHARGE- ABLE BICYCLE TAILLIGHT

	IP66
	400mAh

	15 lumens
	50 meters
	120 hours

- Max 15 lumens output and 50 meters alerting distance.
- Battery level indication.
- USB Type-C charging.
- Matched with the body clip, can be used as a backpack light, or chest light.
- Single switch for easy and fast control.

SIZE: 2.01" x 0.87" x 0.87" / 51 x 22 x 22 mm
WEIGHT: 0.99 oz / 28 g (including battery)



The upgraded Fenix BC05R V2.0 version is an ultra-compact rechargeable bicycle taillight with an eye-catching red light built for cycling commuters and lovers. Being seen far away in traffic with 15-lumen red light and 180° lighting angle will help make your bicycle commute much safer and provide peace of mind on your cycling trip. Quickly charge the BC05R V2.0 via the USB Type-C interface, the built-in 400mAh Li-polymer battery delivers a max runtime of 120 hours. With the included body clip, the versatile taillight can be used as a chest lamp or backpack light.

DUAL DISTANCE BEAM SYSTEM

Fenix bicycle lights feature a unique Dual Distance Beam System and patented optical lens. Using upward beam reflection, forming auxiliary illumination immediately in front of the bicycle where the ordinary bicycle light can not reach. Cycling safety can't be affected by lighting shortage.



BC21R V3.0 HIGH-PERFORMANCE ROAD CYCLING BICYCLE LIGHT

	IP68
	1x18650

1200 lumens
142 meters
33 hours

- Max 1200 lumens output and 142 meters beam distance.
- USB Type-C charging.
- Quick-release design, two-step assembly and disassembly.
- Easy and fast operation with a single switch.
- Boot-up battery level indication and low-voltage warning.

SIZE: 4.33" x 1.06" x 1.14" / 108 x 27 x 29 mm
 WEIGHT: 4.87oz / 157 g (including battery)



Can be used as a helmet light with the Fenix ALD-08 bicycle light helmet holder.

BC25R LIGHTWEIGHT CUT-OFF FACULA LINE BICYCLE LIGHT

	IP66
	1x2600mAh

600 lumens
106 meters
36 hours

- Max 600 lumens output.
- Anti-glare cut-off facula line.
- Micro USB rechargeable.
- One switch control.
- Quick-release bike mount, easily operated.

SIZE: 4.45" x 1.26" x 1.22" / 113 x 32 x 31 mm
 WEIGHT: 5.47 oz / 155 g (including mount and battery)



Black
 Iron Grey

Utility Model Patent ZL 201720600803.X

BC26R

ULTRA BRIGHT RECHARGEABLE MOUNTAIN BICYCLE LIGHT

Fenix BC26R is a professional bicycle light for mountain and road cycling, suitable for high-intensity and long-distance cycling users. The bicycle light emits an impressive output of 1600 lumens and can be seen at an impressive 169 meters. Getting powered by the included 21700/5000mAh battery, and the light is USB Type-C rechargeable. It can be used with a bicycle helmet holder and can be installed on a GoPro standard interface for safer riding. Innovatively designed quick-release mount and full-metal housing for better dissipation allow this versatile light to illuminate your trails confidently.



Ultra-long runtime with the ultra-long battery.



Can be installed on the stopwatch holder with ALD-10.



Can be used as a helmet light with the Fenix ALD-08 bicycle light helmet holder.

1600 lumens

169 meters

65 hours

- Max 1600 lumen output and 169 meters beam distance.
- USB Type-C charging.
- Quick-release design, two-step assembly and disassembly.
- Easy and fast operation with a single switch.
- Flash mode warns backside approaching drivers and passengers.

SIZE: 4.45" x 1.06" x 1.14" / 113 x 27 x 29 mm
 WEIGHT: 5.47 oz / 155 g (including battery)

	IP68
	1x21700

	Turbo	High	Med	Low	Flash
OUTPUT	1600 lumens	600 lumens	200 lumens	50 lumens	600 lumens
RUNTIME	3 hours 30 minutes	9 hours 30 minutes	18 hours	65 hours	/

BC30R 2017

RECHARGEABLE DIGITAL OLED DISPLAY BICYCLE LIGHT



ISPO Award Asian Products Gold Winner 2015
 Asia Outdoor Industry Award
 Best New Gear Award
 Best in Show

The BC30R 2017 is a Micro USB rechargeable bicycle light that features a digital display screen for confidence-inspiring readings. It is fitted with two Cree XM-L2 U2 neutral white LEDs and emits a max output of 1800 lumens with a featured dual distance beam system. OLED display panel, which displays the remaining runtime at the current output level, and the battery percentage clearly, as riders need not only comfortable lighting but also need to know the remaining runtime, whether during mountain biking or urban riding.

1800 lumens

161 meters

36 hours

- Max 1800 lumens output.
- OLED digital display panel.
- Upgraded remote pressure switch for fast operation.
- Patented quick-release bicycle handlebar mount.
- Micro USB charging.

SIZE: 4.49" x 1.97" x 1.25" / 114 x 50.5 x 31.8 mm
 WEIGHT: 7.82 oz / 221.6 g (including battery)



Remote pressure switch.

	IP66
	1x5200mAh

BC30 V2.0

WIRELESS CONTROL
METAL BICYCLE LIGHT



2200 lumens

187 meters

50 hours

HOT

- Max 2200 lumens output.
- Smart wireless control switch.
- All-metal housing.
- Quick-release bicycle mount, easy to assemble and disassemble.
- Dual Distance Beam System.



SIZE: 4.72" x 1.99" x 1.25" / 120 x 50.5 x 31.8 mm
WEIGHT: 5.43 oz / 154 g (excluding battery)

	IP67
	2x18650/4xCR123A

	Burst	High	Med	Low	Eco	Flash
OUTPUT	2200 lumens	1500 lumens	600 lumens	200 lumens	50 lumens	600 lumens
RUNTIME	/	2.3 hours	6 hours	16 hours	50 hours	/

CAMPING LANTERNS



CL Series

Fenix's camping lanterns are all about innovation and provide all-rounder performance. From the icy cold North Pole to the rain-soaked tropical forests, Fenix's all-weather waterproof lanterns provide thorough, uncompromising performance. Features listing from an exclusive dual-fuel battery compartment to multifaceted globe and a magnetic base, Fenix's camping lanterns keep your adventure going, anywhere, anytime!

CL20R

HOT

CL26R

NEW

CL28R

HOT

CL30R

ENJOY CAMPING

Whether it is for hiking, camping or outdoor dining, Fenix camping lanterns will supply your bright light. Fenix lanterns are built to withstand the harsh conditions of outdoor use. Their versatile power sources, brilliant neutral white glow, and easy-to-use interface make them perfect for the most rugged campers on the planet. Fenix lanterns can last you longer due to their extreme durability.

CL26R

HIGH-PERFORMANCE PORTABLE CAMPING LANTERN

CL26R is a high-performance rechargeable camping lantern. This compact and portable lantern can provide camping illumination for 2 to 4 persons. Both in-tent illumination and camping illumination are available. Undoubtedly, CL26R will be your best partner during outdoor activities.

CL20R POCKET-SIZED RECHARGEABLE CAMPING LANTERN

	IP66
	1x1600mAh



300 lumens

15 meters

200 hours

- Max 300 lumens and 200 hours runtime.
- White and red light sources.
- Magnetic bottom and hanging loop.
- Micro USB rechargeable.
- Made of quality plastics and high transparent material - smooth anti-glaring beam.



SIZE: 2.83" x 1.97" x 1.63" / 72 x 50 x 41.5 mm
 WEIGHT: 3.21 oz / 91 g (including battery)

400 lumens

25 meters

240 hours

- Max 400 lumens output and 25 meters beam diameter.
- Top magnetic absorption and tripod socket for effective light fixation and light source control.
- White and red light sources.
- Micro USB rechargeable.
- Excellent cold-resistant design.



Utility Model Patent ZL 2017215737626.X

SIZE: 3.82" x 1.93" x 1.93" / 97 x 49 x 49 mm
 WEIGHT: 4.09 oz / 116 g (excluding battery)

	IP66
	1x18650/2xCR123A

	High	Med	Low	Front	Down I	Down II	Red Light	Red Flash
OUTPUT	400 lumens	150 lumens	40 lumens	25 lumens	3 lumens	25 lumens	1 lumen	1 lumen
RUNTIME	5 hours	15 hours	30 hours	58 hours	240 hours	58 hours	200 hours	400 hours

CL28R

MULTIFUNCTIONAL OUTDOOR LANTERN

The Fenix CL28R outdoor lantern certainly is a versatile powerhouse that brightly illuminates entire rooms and charges other electronic devices at the same time. You are provided with a maximum of 2000 lumens which portrays light at a 58 meters distance. This lantern features two rotary switches that enable stepless brightness adjustment of both white and red lights. This rechargeable lantern has a USB-C charging port to charge the built-in 10000mAh batteries and USB-A / USB-C discharging ports to charge your phone, speaker or tablet. Additional advantages include a 360° rotary light handle for all-around lighting, IP66-rated protection and red alerting flashing. You can attach the Fenix CL28R to a tripod or hang it. This versatile lantern is great for car camping, rustic cabin stays, and even power outages.

2000 lumens

58 meters

360 hours

NEW

- Max 2000 lumens output, 58 meters beam distance.
- Dual rotary switches allow free adjustment of the brightness and color temperature.
- 360° rotary handle makes all-around lighting possible.
- USB Type-C charging port features charging indication and low-voltage warning.
- The lantern handle can be attached to magnetic metal surfaces.

Utility Model Patent ZL 2021232781024

Design Patent ZL 202130698237.2

SIZE: 3.94" x 3.82" x 1.61" / 100 x 97 x 41 mm

WEIGHT: 13.26 oz / 376 g (including battery)

	IP66
	2X5000mAh

	WHITE LIGHT			RED LIGHT	
	High	Med	Low	Red Constant-on	Red Flash
OUTPUT	2000 lumens	1000 lumens	10 lumens	9 lumens	9 lumens
RUNTIME	9 hours	10 hours	360 hours	170 hours	340 hours

CL30R

HIGH-PERFORMANCE CHARGING AND DISCHARGING CAMPING LANTERN

The Fenix CL30R rechargeable camping lantern offers flexibility in power, charging and brightness levels. This versatile lantern not only features a Micro USB port for recharging, but it is the first Fenix lantern that serves as an independent charging station for other devices. The powerful CL30R delivers a maximum output of 650 lumens, which illuminates an area 35 meters in diameter. Powered by one, two or three 18650 rechargeable batteries, this lantern offers five brightness levels, Turbo and Flash. The CL30R features a cold-resistant battery compartment for all-season use, charging and battery-level indicators for accurate operation, and a hanging lanyard and tripod socket for flexible lighting options.



Can be used as a power bank.

Can be powered by a single battery.

Micro USB rechargeable.

650 lumens

35 meters

400 hours

HOT

- Max 650 lumens output, 35 meters beam diameter.
- Independent circuit design.
- Micro USB charging and discharging function.
- Built-in hanging loop and tripod socket interface.
- Can be floated on the water.

SIZE: 5.35" x 3.66" x 3.66" / 136 x 93 x 93 mm

WEIGHT: 14.5 oz / 412 g (excluding battery)

	IP67
	1~3x18650

- Grey
- Black

ACCESSORIES

Fenix has been striving and succeeding in developing creative and practical accessories to enhance and dramatically improve the performance of our lighting products. Currently, Fenix offers users accessories including diffuser tips, filter adapters, traffic wands, remote switches, etc. to satisfy consumers' requirements.

- Rechargeable Batteries
- Chargers
- Diffuser Tip /Filter Adapter /Traffic Wand
- Tactical Accessories
- Headband /Fanny Pack /Storage Bag
- Mount /Hook /Lanyard

Batteries



Rechargeable Batteries

A protective circuit is built into the anode and covered with a riveted steel hat. The battery is fully covered with the steel shell, thus eliminating the potential risk of short-circuiting caused by collision or impact.

- Triple overheat design, safe and reliable.
- Built-in overcharge and overdischarge protection circuit to ensure battery life.
- The circuit board is fully protected, with high reliability and impact resistance.

Model	Type	Capacity	Voltage
ARB-L14-1600U	14500+USB	1600 mAh	1.5V
ARB-L14-1050	14500	1050 mAh	3.6V
ARB-L16-700P	16340	700 mAh	3.6V
ARB-L16-700UP	16340+USB	700 mAh	3.6V
ARB-L18-2600	18650	2600 mAh	3.6V
ARB-L18-2600U	18650+USB	2600 mAh	3.6V
ARB-L18-3000P	18650	3000mAh	3.6V
ARB-L18-3400	18650	3400 mAh	3.6V
ARB-L18-3400U	18650+USB	3400 mAh	3.6V
ARB-L18-3500	18650	3500 mAh	3.6V
ARB-L18-3500U	18650+USB	3500 mAh	3.6V
ARB-L21-4000P	21700	4000 mAh	3.6V
ARB-L21-5000U	21700+USB	5000mAh	3.6V
ARB-L21-5000V2.0	21700	5000 mAh	3.6V
ARB-L21-5000B	21700+USB	5000mAh	3.6V
ARB-L21-5000BL	21700+USB	5000 mAh	3.6V
ARB-L21-5800	21700	5800 mAh	3.6V

ALF-18 (Battery Holder)

The Fenix 18650 Li-ion battery can be used as a 21700 Li-ion when combined with this battery holder.

- PC + ABS materials - reliable and durable.
- Copper - plated positive contact - excellent performance in conductivity.
- Size: 2.41" x 0.85" / 61.2 x 21.5 mm.
- Weight: 0.22 oz / 6.1 g.

Chargers

Fenix provides different kinds of multifunctional chargers for various battery types. Which all feature readable charging indication, and are guarded with multiple protection that effectively prevents overcharging and short circuit.

ARE-A2 Dual Channel Charger

Fenix ARE-A2 is a dual-channel charger, which is compatible with different types of Li-ion and Ni-MH/Ni-Cd batteries. High-definition LCD screen displays charging status and battery level clearly. In addition, a car charging mode offers high convenience for users.

- LCD display screen for charging and battery level.
- Compatible with different types of Li-ion and Ni-MH / Ni-Cd batteries.
- AC and DC charging modes.
- To charge the battery: 4.2V/1.0A (Li-ion), 1.5V/1.0A (Ni-MH/ Ni-Cd).
- Rated output power: 3W (Ni-MH/ Ni-Cd), 8.4W (Li-ion).
- Built-in short-circuit protection, over-current protection, over-voltage protection and reverse polarity protection.

ARE-A4 Multifunctional Charger

Fenix ARE-A4 is a four channels smart charger, which is compatible with different types of Li-ion and Ni-MH/Ni-Cd batteries. High-definition LCD screen displays charging status and battery level clearly. In addition, a car charging mode offers high convenience for users.

- LCD display screen for charging and battery level.
- Compatible with different types of Li-ion and Ni-MH / Ni-Cd batteries.
- AC and DC charging modes.
- To charge the battery: 4.2V/1.0A (Li-ion), 1.5V/1.0A (Ni-MH/ Ni-Cd).
- Rated output power: 6W (Ni-MH/ Ni-Cd), 16.8W (Li-ion).
- Built-in short circuit protection, over-current protection, over-voltage protection and reverse polarity protection.



ARE-D1 Single Channel Multifunctional Charger

Fenix ARE-D1 is a single channel smart charger that features charging and discharging functions. It is compatible with types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays the charging, discharging and battery status clearly.

- Micro USB charging, and USB discharging.
- LCD screen for battery level, charging and discharging status.
- 0.5/1.0/2.0A - three charging current for option.
- Rated output power: 3W (Ni-MH/Ni-Cd), 8.4W (Li-ion).
- Short circuit protection, over-current protection, over-voltage protection and reverse-polarity protection.



ARE-D2 Dual Channel Multifunctional Charger

Fenix ARE-D2 is a dual-channel smart charger that features charging and discharging functions. It is compatible with types of Li-ion and Ni-MH/Ni-Cd batteries. High definition LCD screen displays the charging, discharging and battery status clearly.

- Micro USB charging and USB discharging.
- LCD screen for battery level, charging and discharging status.
- 0.5/1.0/2.0A - three charging current for option.
- Rated output power: 3W (Ni-MH/Ni-Cd), 8.4W (Li-ion).
- Short circuit protection, over-current protection, over-voltage protection and reverse-polarity protection.



ARE-X1 V2.0 Single Channel Smart Charger

The Fenix ARE-X1 V2.0 is a single channel smart charger that features USB Type-C charging and USB discharging function, designed for 18650, 21700 and 26650 batteries, and provides charging, discharging, and battery power detection.

- Compatible with one 18650, one 21700 or one 26650 rechargeable Li-ion battery.
- Supports USB Type-C charging and USB discharging.
- LED charging/discharging indicator; LED battery power detection.
- Short circuit, over-current, over-voltage and reverse polarity protection.
- Microcomputer chip controlled, digitally regulated charging to extend battery life.

Diffuser Tip /Filter Adapter /Traffic Wand

NEW



AOD-S V2.0/AOD-M Diffuser Tip

Diffuser tips can soften the light and work as a camping light, signal light, reading light, tent light, etc.

- Durable, impact-resistant and fireproof to V2 Standard.
- Easy operation.
- Imported novel optical material guarantees quality.



AOF-S+/AOF-M Filter Adapter

This is a Fenix flashlight accessory with outstanding filtering ability to maintain strong red/blue/green light which can be used when signaling.

- Uses a toughened ultra-clear glass lens with an anti-reflective coating that provides heat resistance and maximum light penetrability.
- Germany's Bayer PC 2805 material, aging and impact resistant.
- Anti-roll design, easy to assemble and disassemble.



AOT-S+/AOT-M Traffic Wand

Fenix traffic wand can convert your flashlight into a glowing orange high-visibility wand. It's the best option for emergency situations and traffic control.

- German Bayer PC2805 material.
- High compressive strength, impact resistance.
- High-temperature resistance and benign thermal stability.
- Easy to assemble and disassemble.

Tactical Accessories

The Fenix tactical accessories enhance your tactical flashlight's capabilities for any tactical situation.



AER-02 V2.0 Tactical Remote Pressure Switch

The Fenix AER-02 V2.0 remote pressure switch is specialized in tactical flashlights. The dual tail switches allow easy and fast operation of momentary-on or constant-on illumination (function may vary with flashlights).

- Tactical tail switch (round) for instant or constant activation.
- Noiseless (no click) pressure pad switch (30mm long), which is more accurate in instant lighting, with a lifespan of 100,000 activations; capable of transmitting a current of 3A for a long period of time.
- User-friendly Velcro design for fast and convenient operation, included one hook and two loops.
- Cable is made from resilient PU material, with a length of 23 cm.
- Tail adapter is made from T6-grade aluminum, type III hard-anodized and an anti-abrasive finish.
- Tail adapter size: 25.4mm Diameter x 31.5mm Length.
- IP68-rated protection: 2 meters underwater
- Applicable to Fenix 18650-powered flashlights with a single tail switch.



AER-03 V2.0 Tactical Remote Pressure Switch

The Fenix AER-03 V2.0 remote pressure switch is specialized in tactical flashlights. The dual tail switches allow easy and fast operation of momentary-on or constant-on illumination and output selection (function may vary with flashlights).

- Tactical Remote Pressure Switch.
- Tactical tail switch (round) for instant or constant activation.
- User-friendly Velcro design for fast and convenient operation, included one hook and two loops.
- Cable is made from resilient PU material, with a length of 23 cm.
- Tail adapter is made from T6-grade aluminum, type III hard-anodized and an anti-abrasive finish.
- Tail adapter size: 26.5mm Diameter x 32mm Length.
- IP68-rated protection: 2 meters underwater.
- Applicable to Fenix 18650-powered flashlights with dual tail switch.



AER-04 Remote Pressure Switch

The new Fenix AER-04 remote pressure switch is specialized in tactical flashlights using 21700 battery. Its tail adapter is made of A6061-T6 aluminum with type III hard-anodized and anti-abrasive finish. The dual tail switch panel includes a full-silent forward switch and a tape switch; allowing easy and fast operation of momentary-on or constant-on illumination. The innovative full-silent design with attached Velcro makes it very reliable and practical in your tactical missions or hunting.

- Tail adapter diameter: 1.14" / 29mm.
- Applicable thread: Tr25.5 x 0.06" / 1.5 mm.
- Cable length: 9" / 230 mm.
- Full length: 13.39" / 340 mm.
- Weight: 1.48 oz / 42 g.



AER-05 Remote Pressure Switch

The Fenix AER-05 remote pressure switch is specialized in tactical flashlights with APF circuits. Its tail adapter is made of A6061-T6 aluminum with type III hard-anodized and anti-abrasive finish. The dual tail switch panel includes a silent pressure pad switch and a round tactical switch; allowing easy and fast operation of momentary-on or constant-on illumination. The innovative full-silent design with attached Velcro makes it very reliable and practical in your tactical missions or hunting.

- Tail adapter diameter: 1.14" / 29 mm.
- Full length: 13.4" / 340 mm.
- Applicable thread: Tr25.5 x 0.06" / 1.5 mm.
- Weight: 1.48 oz / 42 g.
- Cable length: 9" / 230 mm.

NEW



ALG-15 Rail Mount

The ALG-15 rail mount can fit a flashlight with a head diameter of less than 40mm and a body diameter of 22.5-26mm on the Picatinny rail (MIL-STD-1913), making quick disassembly and assembly possible by means of a screw nut.

- Fits multiple flashlights with different body diameters.
- Quick-release mounting.
- Compact and lightweight.
- Durable and wear-resistant material.
- Size: 3.03" x 1.18" x 1.22" / 77 x 30 x 31 mm.
- Weight: 1.66 oz / 47g.

NEW



AER-06s Remote Pressure Switch

The Fenix AER-06s is a revolutionary control device for weapon-mounted electronic accessories. Shared USB Type-C port with GL19R, AER-06s has successfully reinvented how you interface with your GL19R. With the design of a single electronic switch, this remote button is ergonomically inclined at a 45-degree angle, which can realize functions such as momentary on, constant on or strobe, and supports activation of the highest brightness of the flashlight. At the same time, it has an IPX6 protection level regardless of battle environments. MIL-STD-1913 rail adapter base is included as standard, and the M-Lok rail adapter base is also attached as an accessory. There are two types of bases for you to choose from.

- Size with MIL-STD-1913 rail adapter base: 1.50" x 1.34" x 1.10" / 38 x 34 x 28 mm.
- Size with M-Lok rail adapter base: 2.05" x 0.83" x 0.63" / 52 x 21 x 16 mm.
- Cable length: 7.87" / 200 mm.
- Weight with MIL-STD-1913 rail adapter base: 1.43 oz / 40.6 g.
- Weight with M-Lok rail adapter base: 1.11 oz / 31.4 g.



ALG-16 M-LOK Quick-release Rail Mount

The ALG-16 M-LOK quick-release rail mount can fit the flashlight with a head diameter of less than 40mm and a body diameter of 22.5-26mm on the M-LOK rail, making quick disassembly and assembly possible by hand.

- Fits multiple flashlights with different body diameters.
- Quick-release mounting.
- Compact and lightweight.
- Durable and wear-resistant material.
- Size: 1.85" x 1.65" x 1.18" / 47 x 42 x 30 mm.
- Weight: 1.76 oz / 50 g.



ALG-00 Rail Mount

ALG-00 features the quick detachable Picatinny rail design which suits tactical firearms with fish oil Picatinny rails. The compatible flashlight diameter ranges from 22.5-26mm, and a wrench is needed when clipping flashlights. Full-metal housing made of durable aircraft-grade aluminum, and premium type III hard-anodized anti-abrasive finish in all-black treatment without light reflection.



ALG-18 Rail Mount

The Fenix ALG-18 rail mount is a functional accessory that helps to perform tactical/hunting applications; which suits weapon barrels ranging from 18 - 22mm. The compatible flashlight body diameter ranges from 23.5 - 28mm with a light head diameter of less than 70 mm. Made of durable and high-strength aluminum, the easy operation effectively assists in tactical/hunting scenarios.

- Allows for quick assembly and disassembly of the gun barrels.
- Tool-free assembly and disassembly.
- Fits a variety of barrel dimensions.
- Size: 2.99" x 1.81" x 1.37" / 76 x 46 x 35 mm
- Weight: 3.10 oz / 88 g



ALG-05 Tactical Remote Pressure Switch Mount

The Fenix ALG-05 tactical remote pressure switch mount is specially designed for Fenix AER series tactical remote pressure switches. It perfectly fits the Picatinny rail by a simple push; featuring convenient assembly and disassembly, the mounting position can be flexibly adjusted. Designed specifically for tactical lighting, the remote pressure switch is within easy reach, so the flashlight can be momentarily switched on with a press of the button. The whole body of the mount is made of aluminum alloy with hard-anodized finish, and it is not reflective in matte black, which meets the needs of tactical concealment.



ALP-10S/10L Flashlight Holster

The Fenix ALP-10 is a holster that is specifically designed for packing and protecting flashlights. The use of anti-tear nylon material features excellent abrasion resistance. Three layers of different materials are used, with one-time hot pressing, which is stylish and durable; the back webbing is designed with a combination of Velcro and nickel-plated metal button, ensuring strong stability and quick-release ability. The holster can be perfectly matched with the belt, backpack, and more. In this way, the flashlight is fully protected in a variety of scenarios such as law enforcement, outdoor lighting, searching and rescuing, etc.

- The use of anti-tear nylon material features excellent abrasion resistance.
- Strong stability and quick-release ability.
- Stylish and durable.



ALG-06 Tactical Remote Pressure Switch Mount

The ALG-06 tactical remote pressure switch mount can adapt the AER-02/03/04/05 remote pressure switch to the M-LOK rail, which is lightweight, and reliable.

- Lock fixation ensures no displacement.
- All-metal housing.
- Size: 2.72" x 0.94" x 0.39" / 69 x 24 x 10 mm.
- Weight: 0.85 oz / 24 g.

NEW



T6 Automatic Retracting Tactical Pen

The Fenix T6 is a multifunctional self-defense tactical pen that is capable of illuminating, window breaking and writing. Its maximum brightness reaches 80 lumens, and it supports Type-C charging. This tough pen features a zirconium bead that can break glass and assist in escape from danger. Inside every pen is an imported Schmidt pen cartridge for smooth, effortless writing. As you can expect, this rugged, high-performance writing tool is tough enough to provide you with a tactical advantage in emergency situations.

- Removable Schmidt 6.8CM metal pen refill for self-defense.
- Automatic retracting ink tip for smooth writing.
- Made of A6061-T6 aluminum.
- Premium type HAIII hard-anodized anti-abrasive finish.

NEW

ALR-01 Tactical Flashlight Ring



ALR-01 tactical flashlight ring provides users with a convenient and flexible flashlight operating experience to meet various holding needs. The ring is easy to disassemble and assemble. It is made of high-strength nylon. There are design grooves on both sides, which helps the belt clip find a suitable position. The raised finger tigers provide a force point for the fingers and can also be used as a strike point and a pressure point.

- Applicable products:
TK Series :TK16 V2.0/TK20R V2.0/TK22 TAC/TK30
PD Series :PD36R Pro

NEW

ALP-20 Quick-pull Holster



ALP-20 is a quick-pull leather case for duty flashlight. The whole is made of full-grain cowhide with a thickness of 3mm. The flashlight will not loosen after being inserted; it is a close-fitting concealed flashlight cover that is very suitable for casual clothes. Wear firmly, the flashlight will not shake even when running and under strenuous exercise. Body and thigh squeeze of the holster will not trigger the switch, and it is excellent to prevent accidental touch. It is recommended to use a 4 cm wide inner belt, or a nylon tactical inner belt, which is compatible with a maximum 55mm duty belt.

- Applicable products:
TK Series :TK22UE/TK16 V2.0/TK20R V2.0 /TK30
PD Series :PD36R/PD40R

Headband /Fanny Pack /Storage Bag

This is a series of accessories designed for outdoor activities such as running, all perfectly fit the body, and show a sense of sports fashion.

AFB-10 Sports Fanny Pack



The Fenix AFB-10 is a waterproof sports fanny pack with a large storage capacity. It features an adjustable waist strap and cross-shaped headphone hole, making running more enjoyable. In addition, a reflective logo ensures safer night running.

- Folded and tensile design, the storage capacity of the pack can be extended.
- The inside is TPU waterproof layer, plus a waterproof zipper, all of which makes the pack resistant to water and sweat.
- Hidden hole for headphone usage.
- High-elastic adjustable belt for a closed and personal fit.
- Reflective Fenix logo ensures safer night outdoors.
- 4 colors for options: black, gray, blue, orange.

AFH-02 /AFH-03 Sports Headband



- Made of high-elastic and air-permeable nylon.
- Sweat-channeling silicone lines.
- Safe reflective logo and lines.
- Hollow design - breathable and comfortable.

AFH-10 Sports Headband



The Fenix AFH-10 is a high-elastic quick-drying sports headband, made of air-permeable nylon fabric. The sweat-channeling silicone lines, reflective logo and lines make night activities safer.

- 70% nylon, 30% spandex - high-elastic and air-permeable.
- Sweat-channeling silicone lines.
- Safe reflective logo and lines.
- 4 colors for options: black, gray, blue, orange.

APB-20/ABP-30 Headlamp Storage Bag



- Made of high-strength nylon cloth - lightweight and wear-resistant properties.
- Increased and large storage space, inner mesh cloth bag - enough for headlamp and battery storage.
- 50mm long lanyard.
- High-strength zipper.
- Applicable headlamps: HL10, HL12R, HL15, HL16, HL18R, HL23, HL26R, HM61R, HM65R, etc.
- 1000 times cycle use; 1-year free repair, lifetime limited warranty.

NEW

GS10 Gun Safe Box



Fenix Gunsafe 10 is a gun safe box with multiple unlocking methods. The main structure is made of high-thickness SPCD steel plate, which is sturdy and reliable, and is resistant to falling and smashing. The inner spring structure design can not only quickly switch the box without pinching hands, but also enhance the safety of the safe box. It also has a retractable handle design, three unlocking methods and an independent internal lighting system.

- Fingerprint lock, touch key lock, mechanical lock three unlocking methods.
- There is a Type-C charging port outside the box and a built-in 5000mAh Li-ion battery.
- With 3-5 lumens lighting function in the box, it lights up when open the box and goes out when it is closed.

Mount /Hook /Lanyard

The multifunctional mount and hook accessories provide more use patterns for all products. with flexible assembly ways.

ALB-10 Quick-release Bicycle Mount



Utilizing a unique split-type design for quick release of flashlights, the Fenix ALB-10 bicycle mount can effectively reduce the amount of steps and the time needed for mounting. Featuring Fenix's solidity and compatibility with a wide range of flashlights, this mount will ensure your safety during your night riding.

- Split-type design for quick release.
- Fits flashlights with a diameter of 18mm - 26mm.
- Rotating 30-degree design adjusts to any locking angle.
- A high-quality rubber mat provides shock-resistant and slip-resistant grip without scratching the handlebar.
- Anti-aging, solid and able to withstand extended exposure to sunlight and rain.



ALB-20 Multipurpose Snap Hook

- Quick-release, stable wearing.
- Bottle opener.
- Straight screwdriver.
- Non-magnetizable.
- Size: 2.12" x 1.13" x 0.14" / 53.8 x 28.6 x 3.5 mm.
- Weight: 0.32 oz / 9 g.
- Material: Titanium alloy TC4.



ALL-01 Soft Flashlight Lanyard

ALL-01 is a flashlight lanyard made of nylon and silicone sleeves. The length of the nylon cord and the silicone sleeves can be adjusted as needed. This flashlight lanyard is very comfortable to the hands and features non-slip as well.

- Applicable products: SD11, SD20, TK47UE, TK47, TK72R, TK75, RC40.
- Size: 0.35" Tube diameter x 9.25" Length (9 x 235 mm).
- Weight: 0.42 oz / 12 g.

NEW



ALD-05 Flashlight Helmet Holder

- Anti-static rubber fixing strap, compatible with all types of helmets.
- Adjustable clamping caliber - suitable for flashlights with an outer body diameter of 20-28mm.
- 360° adjustable angle.

NEW



ALW-01 Wrist Flashlight Holder

The Fenix ALW-01 wrist flashlight holder is a wearable helper that is designed to hold a small flashlight with a body clip on your arm or your wrist. Constructed from durable PC material, the 360° adjustable flashlight holder is flexible for perfect hands-free illumination. The wrist strap is made of durable Nylon yarn, which is wear-resistant and comfortable to wear, and the adjustable range of the wrist strap is 140 - 200 mm. This wrist flashlight holder can be freely worn on the left or right hand.

- Body size: 2.09" x 1.77" x 0.83" / 53 x 45 x 21.2 (Length x Width x Thickness).
- Wrist strap size: 9.06 x 1.57" / 230 (±5) x 40 (±1) mm (Length x Width).
- Adjustable range of the wrist strap: 140 - 200 mm.
- Body weight: 0.56 oz / 16 g, wrist weight: 0.32 oz / 9 g; 0.88 oz / 25 g in total.



ALD-08 Bicycle Light Helmet Holder

Applicable to BC21R V2.0, BC25R, BC30R, BC35R, BC30, BC30 V2.0.

- The fitted cable ties are applicable to a variety of bicycle helmets.
- Push and pull for one-second assembly and disassembly.
- Nylon and fiberglass - high toughness, strength and durability.
- Weight: 0.39 oz / 11 g.
- Size: 2.87" x 2.20" x 0.55" / 73 x 56 x 14 mm.



ALD-10 Bicycle Light Holder with GoPro Interface

The holder is lightweight, and the bicycle light can be easily fixed with a single push. It is applicable to all Fenix bicycle lights.

- International GoPro interface.
- Easy assembly.
- Compact and lightweight.
- Stable and reliable.



ALG-03 V2.0 Headlamp Attachment

ALG-03 V2.0 headlamp attachment is specifically designed for headlamp fixation to outdoor or industrial work helmets. It enables fast and convenient attachment and detachment of headlamps to and from the helmet and allows adjustment of the lighting angle of the headlamps.

- Made of quality nylon - durable and eco-friendly.
- Included TESA adhesive tapes.

FENIX ACCESSORIES COMPATIBILITY GUIDE

MODEL	Battery			Battery Holder	Diffuser Tip		Filter Adapter		Traffic Wand		Rail Mount				Remote Switch	
	ARB			ALF	AOD		AOF		AOT		ALG				AER	
	L16 (16340)	L18 (18650)	L21 (21700)	18	S V2.0	M	S+	M	S+	M	00	15	16	18	02 V2.0	03 V2.0
Flashlight - E Series																
E01 V2.0																
E02R																
E03R V2.0																
E05R																
E09R																
E12 V2.0																
E18R V2.0	■															
E20 V2.0					■											
E28R		■			■					■						
E35 V3.0			■		■					■						
E35R			■		■					■						
E-CP																
E-SPARK																
E-STAR																
Flashlight - LD Series																
LD02 V2.0																
LD15R	■															
LD22 V2.0					■					■						
LD30		■			■					■						
Flashlight - PD Series																
PD25R	■				■											
PD32 V2.0		■			■					■						
PD35 V3.0		■			■					■						
PD35R		■			■					■						
PD36R PRO			■		■					■						
PD36R			■		■					■						
PD36 TAC			■		■					■						
PD40R V2.0		■		■						■						
UC35 V2.0		■			■					■						
Flashlight - TK Series																
TK11 TAC		■			■					■						
TK16 V2.0			■		■					■						
TK20R V2.0			■		■					■						
TK22 TAC			■		■					■						
TK26R		■			■					■						■
TK30		■		■						■						
TK35UE V2.0		■			■					■						
Flashlight - HT Series																
HT18		■		■												■
HT30R			■								■					
Flashlight - LR Series																
LR35R			■													
LR40R																
LR50R			■													
LR60R																
LR80R																

Remote Switch			Flashlight Holster			Tactical Flashlight Ring	Headlamp Storage Bag	Headlamp Attachment	Bicycle Moun	Flashlight Helmet Holder	Bicycle Light Helmet Holder	Bicycle Light Holder with GoPro Interface	Wrist Flashlight Holder	MODEL
AER			ALP			ALR	APB	ALG	ALB	ALD	ALD	ALD	ALW	
04	05	06s	10S	10L	20	01	20	30	03 V2.0	10	05	08	10	
Flashlight - E Series														
														E01 V2.0
														E02R
														E03R V2.0
														E05R
														E09R
														E12 V2.0
														E18R V2.0
														E20 V2.0
														E28R
														E35 V3.0
														E35R
														E-CP
														E-SPARK
														E-STAR
Flashlight - LD Series														
														LD02 V2.0
														LD15R
														LD22 V2.0
														LD30
Flashlight - PD Series														
														PD25R
														PD32 V2.0
														PD35 V3.0
														PD35R
														PD36R PRO
														PD36R
														PD36 TAC
														PD40R V2.0
														UC35 V2.0
Flashlight - TK Series														
														TK11 TAC
														TK16 V2.0
														TK20R V2.0
														TK22 TAC
														TK26R
														TK30
														TK35UE V2.0
Flashlight - HT Series														
														HT18
														HT30R
Flashlight - LR Series														
														LR35R
														LR40R
														LR50R
														LR60R
														LR80R

FENIX PRODUCTS SPECIFICATION CHART

MODEL	OUTPUT	RUNTIME		DISTANCE
		Alkaline Battery	Ni-MH Battery	
E01 V2.0	High	100 lm	50 min	35 m
	Med	25 lm	4 h 50 min	19 m
	Low	5 lm	25 h	9 m
E02R	High	200 lm	25 min	49 m
	Low	15 lm	6.5 h	13 m
E05R	Burst	400 lm	/	64 m
	High	150 lm	55 min	40 m
	Med	25 lm	5 h	17 m
E09R	High	300 lm	1.5 h	91 m
	Med	100 lm	4 h	56 m
	Low	25 lm	16 h	28 m
E12 V2.0	High	160 lm	1 h	68 m
	Med	30 lm	13 h	28 m
E20 V2.0	High	350 lm	3 h 45 min	126 m
	Med	150 lm	11 h 15 min	76 m
	Low	30 lm	93 h 35 min	35 m
	Eco	5 lm	200 h	15 m
	Alkaline Battery	Ni-MH Battery		
E28R	Turbo	1500 lm	2 h 5 min	200 m
	High	800 lm	2 h 30 min	140 m
	Med	350 lm	6 h	90 m
	Low	150 lm	17 h 15 min	61 m
	Eco	30 lm	73 h 35 min	28 m
	Strobe	1500 lm	/	/
E35 V3.0	Turbo	3000 lm	1 h 15 min	240 m
	High	1200 lm	2 h 40 min	150 m
	Med	450 lm	7 h	90 m
	Low	150 lm	20 h	50 m
	Eco	50 lm	50 h	30 m
	Strobe	3000 lm	/	/
E-CP	Turbo	1600 lm	2 h 30 min	222 m
	High	350 lm	8 h 30 min	105 m
	Med	150 lm	20 h	69 m
	Low	30 lm	84 h	33 m
	Eco	3 lm	504 h	10 m
	Strobe	1600 lm	/	/
E-SPARK	High	100 lm	3 h 20 min	30 m
	Med	30 lm	11 h	16 m
	Low	5 lm	52 h	7 m
	Red	5 lm	14 h	/
	Red Flash	5 lm	/	/

MODEL	OUTPUT	RUNTIME		DISTANCE	
		Alkaline Battery	Ni-MH Battery		
E-STAR	Turbo	100 lm	/	40 m	
	High	20 lm	10 h	18 m	
	Med	3 lm	60 h / ∞	7 m	
	Low	1 lm	120 h / ∞	4 m	
LD02 V2.0	High	70 lm	40 min	48 m	
	Med	25 lm	2 h 40 min	27 m	
	Low	1 lm	75 h	6 m	
	UV Light	200 mW	4 h	3 h	
LD15R	Turbo	500 lm	1 h 20 min	85 m	
	High	150 lm	2 h 50 min	46 m	
	Med	30 lm	13 h 20 min	23 m	
	Low	3 lm	110 h	6 m	
	Red Light	4 lm	30 h	5 m	
	Signal	4 lm	/	/	
	SOS	4 lm	/	/	
	General Mode	Turbo	800 lm	54 min	214 m
LD22 V2.0	High	350 lm	1 h 15 min	142 m	
	Med	100 lm	5 h 50 min	76 m	
	Low	30 lm	19 h 45 min	43 m	
	Eco	2 lm	190 h	11 m	
	Flash Mode	Strobe	350 lm	800 lm	/
	SOS	100 lm	100 lm	/	
	LD30	Turbo	1600 lm	1 h 25 min	205 m
		High	800 lm	1 h 50 min	150 m
Med		350 lm	5 h 20 min	95 m	
Low		150 lm	17 h 10 min	60 m	
Eco		30 lm	70 h	25 m	
Strobe		1600 lm	/	/	
SOS		30 lm	/	/	
PD25R	Turbo	800 lm	44 min	250 m	
	High	350 lm	1 h 30 min	164 m	
	Med	150 lm	2 h 50 min	107 m	
	Low	30 lm	16 h	48 m	
	Eco	5 lm	70 h	19 m	
	Strobe	800 lm	/	/	
PD32 V2.0	High	1200 lm	2 h 40 min	395 m	
	Med	350 lm	5 h 20 min	218 m	
	Low	30 lm	82 h	55 m	
	Strobe	1200 lm	/	/	

MODEL	OUTPUT	RUNTIME		DISTANCE
		Alkaline Battery	Ni-MH Battery	
PD35 V3.0	Turbo	1700 lm	1 h 25 min	357 m
	High	600 lm	2 h 35 min	216 m
	Med	150 lm	8 h 30 min	109 m
	Low	50 lm	26 h 25 min	63 m
	Eco	5 lm	230 h	20 m
	Strobe	1700 lm	/	/
PD36R	Turbo	1600 lm	2 h 50 min	283 m
	High	800 lm	5 h 49 min	197 m
	Med	350 lm	8 h 24 min	128 m
	Low	150 lm	26 h	82 m
	Eco	30 lm	115 h	35 m
	Strobe	1600 lm	/	/
PD36R Pro	Turbo	2800 lm	3 h 30 min	380 m
	High	1000 lm	3 h 55 min	225 m
	Med	350 lm	8 h 15 min	130 m
	Low	150 lm	19 h	90 m
	Eco	30 lm	42 h	40 m
	Strobe	2500 lm	/	/
PD36 TAC	High	2000 lm	3 h 10 min	225 m
	Strobe	2000 lm	/	/
	Turbo	3000 lm	1 h 30 min	274 m
	High	1000 lm	3 h 15 min	160 m
	Med	350 lm	10 h 10 min	92 m
	Low	150 lm	18 h 45 min	59 m
PD40R V2.0	Eco	30 lm	43 h 10 min	25 m
	Strobe	2000 lm	/	/
	Turbo	3000 lm	2 h 40 min	405 m
	High	1000 lm	3 h 10 min	230 m
	Med	350 lm	8 h 30 min	137 m
	Low	30 lm	88 h 10 min	45 m
UC35 V2.0	Strobe	2500 lm	/	/
	Turbo	1000 lm	2 h 5 min	266 m
	High	350 lm	4 h	160 m
	Med	150 lm	9 h 55 min	98 m
	Low	50 lm	27 h 50 min	64 m
	Moonlight	1 lm	750 h	10 m
TK11 TAC	Strobe	1000 lm	/	/
	High	1600 lm	2 h	335 m
	Strobe	1600 lm	/	/
	High	1600 lm	2 h	335 m
	Med	500 lm	4 h 30 min	195 m
	Low	50 lm	47 h 30 min	60 m
TK11 TAC	Strobe	1600 lm	/	/
	High	1600 lm	2 h	335 m

MODEL	OUTPUT	RUNTIME		DISTANCE	
		Alkaline Battery	Ni-MH Battery		
TK16 V2.0	Turbo	3100 lm	2 h 40 min	380 m	
	High	1000 lm	2 h 50 min	220 m	
	Med	350 lm	8 h 20 min	125 m	
	Low	150 lm	19 h 10 min	80 m	
	Eco	30 lm	43 h 20 min	40 m	
	Strobe	3100 lm	/	/	
TK20R V2.0	Turbo	3000 lm	2 h 50 min	475 m	
	High	1000 lm	3 h 10 min	265 m	
	Med	350 lm	7 h	150 m	
	Low	150 lm	21 h 20 min	100 m	
	Eco	30 lm	48 h	45 m	
	Strobe	3000 lm	/	/	
TK22 TAC	Turbo	2800 lm	3 h*	540 m	
	Strobe	2500 lm	/	/	
	High	1000 lm	4 h*	315 m	
	Med	350 lm	8 h 10 min	188 m	
	Low	150 lm	18 h 30 min	120 m	
	Eco	30 lm	49 h 30 min	55 m	
TK26R	Strobe	2500 lm	/	/	
	Turbo	1500 lm	1 h 15 min	350 m	
	High	350 lm	4 h 27 min	170 m	
	Med	150 lm	10 h 18 min	110 m	
	Low	10 lm	100 h	30 m	
	Strobe	1500 lm	/	/	
TK30	Red Light	150 lm	4 h 10 min	30 m	
	Green Light	200 lm	5 h	40 m	
	High	500 lm	3 h	1200 m	
	Low	100 lm	6 h	600 m	
	Strobe	500 lm	/	/	
	Strobe	3500 lm	/	/	
TK35UE V2.0	Tactical Mode	Tactical	3500 lm	1 h 50 min	320 m
	Strobe	3500 lm	/	/	
	Turbo	5000 lm	1 h 40 min	400 m	
	High	2000 lm	2 h	250 m	
	Med	800 lm	4 h	160 m	
	Low	350 lm	13 h 40 min	100 m	
LR35R	Eco	30 lm	85 h	32 m	
	Strobe	3500 lm	/	/	
	Turbo	10000 lm	1 h 25 min	500 m	
	High	3000 lm	1 h 35 min	270 m	
	Med	1200 lm	3 h 15 min	170 m	
	Low	450 lm	8 h 20 min	105 m	
LR35R	Eco	50 lm	80 h	30 m	
	Strobe	10000 lm	/	/	
	High	3000 lm	1 h 35 min	270 m	
	Med	1200 lm	3 h 15 min	170 m	

FENIX PRODUCTS SPECIFICATION CHART

MODEL	OUTPUT	RUNTIME	DISTANCE		
LR50R	Turbo	12000 lm	1 h 50 min	950 m	
	High II	6000 lm	2 h 20 min	690 m	
	High I	3000 lm	2 h 40 min	480 m	
	Med	1000 lm	7 h 40 min	280 m	
	Low	350 lm	24 h	165 m	
	Eco	50 lm	58 h	70 m	
	SOS	4 lm	300 h	5 m	
LR80R	Turbo	18000 lm	2 h	1130 m	
	High	12000 lm	2 h 15 min	920 m	
	Med	6000 lm	2 h 50 min	650 m	
	Low	3000 lm	5 h 10 min	465 m	
WF05E	High	85 lm	11.5 h	54 m	
	Med	30 lm	35 h	29 m	
	Low	10 lm	80 h	18 m	
	WF11E	High	200 lm	10 h	185 m
		Med	100 lm	29.5 h	141 m
		Low	30 lm	70 h	81 m
WF30RE	High	280 lm	6 h 50 min	170 m	
	Med	120 lm	15 h 40 min	120 m	
	Low	30 lm	120 h	58 m	
	Strobe	280 lm	/	/	
WF26R	Turbo	3000 lm	2 h 41 min*	450 m	
	High	1000 lm	2 h 47 min	264 m	
	Med	350 lm	8 h 56 min	155 m	
	Eco	30 lm	44 h 8 min	47 m	
	SOS	100 lm	/	/	
WT16R	High	300 lm	3 h 50 min	115 m	
	Med	100 lm	9 h 20 min	65 m	
	Low	30 lm	30 h	35 m	
	High	300 lm	3 h 50 min	23 m	
	Low	100 lm	9 h 20 min	14 m	
WT25R	Turbo	1000 lm	3 h 40 min	220 m	
	High	400 lm	4 h 50 min	145 m	
	Med	150 lm	11 h	85 m	
	Low	50 lm	29 h	50 m	
	Strobe	1000 lm	/	/	
	SOS	50 lm	/	/	

MODEL	OUTPUT	RUNTIME	DISTANCE		
HL18R-T	High	500 lm	Li-polymer 3 h	AAA 4 h	82 m
	Med	200 lm	8 h	11 h	54 m
	Low	70 lm	20 h	20 h	35 m
	Low	30 lm	30 h	43 h	12 m
	SOS	4 lm	300 h	300 h	5 m
	HL40R	High	300 lm	4 h 30 min	Spotlight 96 m
Med		130 lm	11 h	64 m	19 m
Low		70 lm	22 h	46 m	14 m
Eco		30 lm	50 h	30 m	9 m
Reading		4 lm	200 h	10 m	4 m
SOS		30 lm	100 h	30 m	9 m
HM23	Burst	600 lm	1 h 20 min	147 m	43 m
	High	240 lm	8 h	63 m	
	Med	70 lm	16 h	34 m	
HM50R V2.0	High	400 lm	3 h	86 m	
	Med	130 lm	8 h	49 m	
	Low	30 lm	42 h	23 m	
	Red Light	5 lm	60 h	6 m	
	Red Flash	5 lm	120 h	6 m	
HM60R	Turbo	1300 lm	2 h	120 m	
	High	350 lm	8 h	60 m	
	Med	130 lm	18 h	36 m	
	Low	30 lm	54 h	18 m	
	High	350 lm	8 h	33 m	
	Med	70 lm	24 h	15 m	
HM65R	Turbo	1000 lm	4 h	163 m	
	High	400 lm	22 h	101 m	
	Med	130 lm	42 h	57 m	
	Low	50 lm	90 h	37 m	
	High	400 lm	20 h	55 m	
	Med	130 lm	48 h	30 m	
HM65R-T	High	1300 lm	4 h	170 m	
	Med	400 lm	12 h	96 m	
	Low	130 lm	24 h	55 m	
	High	400 lm	12 h	54 m	
	Med	70 lm	33 h	23 m	
	Low	5 lm	300 h	6 m	
HM70R	Turbo	1600 lm	4 h	186 m	
	High	500 lm	6 h	105 m	
	Med	150 lm	30 h	53 m	
	Low	30 lm	100 h	26 m	
	Red Light	5 lm	400 h	5 m	
	Red Flash	5 lm	800 h	5 m	

MODEL	OUTPUT	RUNTIME	DISTANCE		
HP16R	Turbo	1250 lm	4 h	225 m	
	High	400 lm	8 h	149 m	
	Med	150 lm	12 h	88 m	
	Low	50 lm	36 h	52 m	
	High	400 lm	8 h	48 m	
	Med	150 lm	12 h	30 m	
HP25R V2.0	Turbo	1600 lm	2 h	290 m	
	High	1000 lm	4 h	228 m	
	Med	400 lm	8 h	140 m	
	Low	150 lm	24 h	83 m	
HP30R V3.0	High	400 lm	8 h	50 m	
	Med	150 lm	24 h	30 m	
	Low	50 lm	400 h	8 m	
	Red Light	5 lm	400 h	6 m	
WH23R	Turbo	2000 lm	6 h	251 m	
	High	800 lm	12 h	156 m	
	Med	200 lm	34 h	78 m	
	Low	50 lm	120 h	42 m	
	High	1000 lm	10 h	78 m	
	Med	200 lm	34 h	34 m	
BC05R V2.0	Turbo	3000 lm	5 h	270 m	
	High	1800 lm	6 h	177 m	
	Med	400 lm	17 h	85 m	
	Low	100 lm	60 h	45 m	
	High	300 lm	6 h 19 min	84 m	
	Med	120 lm	9 h 32 min	53 m	
BC25R	High	300 lm	35 h 57 min	26 m	
	High	300 lm	6 h 19 min	35 m	
	Med	70 lm	15 h 36 min	17 m	
	Low	5 lm	150 h	5 m	
	Turbo	600 lm	3 h 49 min	100 m	
	High Flash(Fast)	15 lm	35 h		
BC26R	High Flash(Slow)	15 lm	25 h		
	High	15 lm	4.5 h		
	Low Flash(Fast)	5 lm	120 h		
	Low Flash(Slow)	5 lm	80 h		
	Low	5 lm	16 h		
	Turbo	600 lm	2 h	106 m	
BC21R V3.0	High	350 lm	7 h	79 m	
	Med	150 lm	15 h	53 m	
	Low	50 lm	36 h	32 m	
	Flash	150 lm	/	/	
	BC26R	High	600 lm	9 h	12 h
		Med	100 lm	38 h	51 h
Low		50 lm	70 h	93 h	
Eco		10 lm	300 h	400 h	
Flash		100 lm	70 h	93 h	
Turbo		650 lm	2600mAh 4 h 30 min	3500mAh 6 h	

MODEL	OUTPUT	RUNTIME	DISTANCE	
BC21R V3.0	Turbo	1200 lm	2 h 12 min	142 m
	High	400 lm	6 h 30 min	80 m
	Med	150 lm	11 h	49 m
	Low	50 lm	33 h	28 m
	Flash	400 lm	/	/
BC26R	Turbo	1600 lm	3 h 30 min	169 m
	High	600 lm	9 h 30 min	101 m
	Med	200 lm	18 h	57 m
	Low	50 lm	65 h	28 m
	Flash	600 lm	/	/
BC30R 2017	Turbo	1800 lm	/	161 m
	High	1000 lm	2 h 40 min	122 m
	Med	400 lm	7 h 20 min	76 m
	Low	150 lm	16 h 10 min	47 m
	Eco	50 lm	36 h	28 m
BC30 V2.0	Flash	150 lm	/	/
	Burst	2200 lm	/	187 m
	High	1500 lm	2 h 18 min	155 m
	Med	600 lm	6 h	96 m
	Low	200 lm	16 h	56 m
CL20R	Eco	50 lm	50 h	28 m
	Flash	600/50 lm	/	/
	Turbo	300 lm	6 h	15m (Max)
	High	130 lm	12 h	
	Med	40 lm	20 h	
Low	1 lm	200 h		
Flash	1.5 lm	/		
CL26R	constanton	1.5 lm	100 h	
	High	400 lm	5 h	25m (Max)
	Med	150 lm	15 h	
	Low	40 lm	30 h	
	Front	25 lm	58 h	
	Down I	3 lm	240 h	
	Down II	25 lm	58 h	
	Red	1 lm	200 h	
Red Flash	1 lm	400 h		
CL28R	High	2000 lm	9 h	58 m
	Med	1000 lm	10 h	42 m
	Low	10 lm	360 h	4 m
	Red Constant-on	9 lm	170 h	4.5 m
CL30R	Red Flash	9 lm	340 h	/
	Turbo	650 lm	2600mAh 4 h 30 min	3500mAh 6 h
	High	350 lm	9 h	12 h
	Med	100 lm	38 h	51 h
	Low	50 lm	70 h	93 h
	Eco	10 lm	300 h	400 h
	Flash	100 lm	70 h	93 h