



Fenix TK47 Announcement

TK47
DUAL-PURPOSE
LONG-RANGE FLASHLIGHT

700 METERS BEAM DISTANCE

1300 LUMENS

FENIX

TK47 DUAL-PURPOSE LONG-RANGE FLASHLIGHT

Ultra long-range beam • Multi-functional tail light



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TK47 DUAL-PURPOSE LONG-RANGE FLASHLIGHT

Fenix TK47 is an ultra-long range flashlight innovatively equipped with a multi-functional tail light. The headlight is fitted with the long-range Cree XHP35 HI neutral white LED and deep metal reflection cup, resulting in the ultra-long beam of 700 meters, which is beyond the visible limit. While the diffused tail light is fitted with a neutral white light and a red light, which is independently controlled, they are also versatile aids in relaxing, reading, camping or signaling. In addition to searching, caving, hunting, TK47 is also the recommendable spare lighting tool for your road trips.

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- 700 meters neutral white beam
- Multi-functional tail light
- Two independent light switches
- Lockout function
- Rugged structure



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700 METERS BEAM DISTANCE

Fitted with high intensity CREE XHP35 neutral white LED and a deep reflector, emitting a max 1300 lumens, and resulting in a 700 meters beam which is beyond the limit of vision.

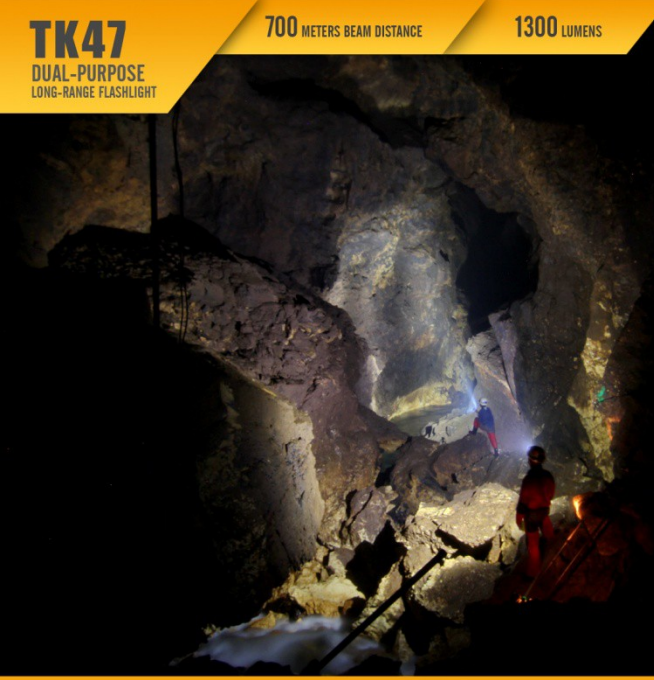


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CREE XHP35 HI NEUTRAL WHITE LED

The Cree XHP35 HI neutral white LED features not only extremely long-rang beam but also impressive color rendering which are greatly helpful in cave exploration.

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MULTI-FUNCTIONAL TAIL LIGHT

The tail light combines neutral white LED and red LED, together with unique optical diffuser, and is perfect for relaxing, reading, camping or signaling.



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RUGGED STRUCTURE

From appearance to structure, the toughness shows through in the design.

INTENSIFIED HEAT
DISSIPATION

STAINLESS STEEL SWITCHES

PREMIUM TYPE III HARD-ANODIZED
ANTI-ABRASIVE FINISH

DUAL LAYER BODY
STRUCTURE

Made of two layers of aircraft-grade aluminium; guarantees circuit stability and efficiency; improves the toughness of the light body.

STAINLESS STEEL
STRIKE BEZEL



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QUALITY HOLSTER

Made of high quality nylon fabric, specifically designed for TK47's slim body



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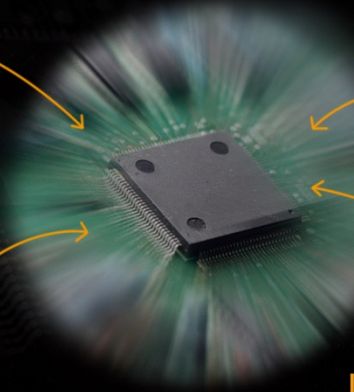
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**INTELLIGENT MEMORY
CIRCUIT MEMORIZES THE LAST
BRIGHTNESS LEVEL USED IN
THE GENERAL MODE.**

*The tail light is defaulted on white light
each time it is turned on again.

**INTELLIGENT OVERHEAT
PROTECTION TO AVOID HIGH
SURFACE TEMPERATURE**



**DIGITALLY REGULATED
OUTPUT MAINTAINS
CONSTANT BRIGHTNESS**

LOW-VOLTAGE DOWNSHIFT FUNCTION

When the voltage level drops below the preset level in working condition, the flashlight will start downshifting to lower brightness levels until Low output is reached, in order to remind you to replace the batteries.

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IP68 PROTECTION RATING

DUSTPROOF







Totally protects against dust and foreign objects

WATERPROOF

Submersible to 2 meters; fearless of harsh environments

PARAMETER TABLE

ANSI / PLATO FL1

		HEADLIGHT					TAIL LIGHT			
		GENERAL MODE				STROBE	WHITE LIGHT	RED LIGHT	RED FLASH	RED SOS
		TURBO	HIGH	MED	LOW					
	OUTPUT	1300 Lumens	400 Lumens	100 Lumens	10 Lumens	1300 Lumens	30 Lumens	1.5 Lumens	1.5 Lumens	1.5 Lumens
	RUNTIME	1h 50min	7h 15min	40h	220h	/	43h 30min	150h	/	/
	DISTANCE	700m	412m	214m	73m	/	/ *	/	/	/
	INTENSITY	122,500cd	42,400cd	11,500cd	1,300cd	/	/	/	/	/
	IMPACT RESISTANCE	1m								
	WATERPROOF	IP68, underwater 2 meters								

Notice: The abovementioned parameters (lab-tested by Fenix using two 3.6V/3500mAh rechargeable Li-ion batteries) may vary between flashlights, batteries and environments.


*Tail light with a wide-range 8m beam diameter

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- Headlight: Cree XHP35 HI neutral white LED with a lifespan of 50,000 hours
Tail light: Quality neutral white LED, red LED and diffuser tip design
 - Powered by two 18650 rechargeable Li-ion batteries
 - 266.2mm Length x 61.5mm Head Diameter x 28.6mm Body Diameter
 - 376 grams (excluding batteries)
 - Dual independent light source that can be used simultaneously
 - Headlight with a far-reaching 700m beam distance
 - Digitally regulated output maintains constant brightness
 - The headlight features lockout function
 - Reverse polarity protection, to protect from improper battery insertion
 - Intelligent overheat protection to avoid high surface temperature
 - Featuring low voltage downshift function
 - Made of durable aircraft-grade aluminum
 - Premium type III hard-anodized anti-abrasive finish
 - Toughened ultra-clear glass lens with an anti-reflective coating

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INCLUDED IN THE PACKAGE

- 1 x TK47 flashlight
- 1 x Holster
- 1 x Spare O-ring
- 1 x Lanyard
- 1 x User manual
- 1 x Warranty card

Size: 304*80*130 mm / 11.97*3.15*5.12 in

Gross weight: 640g / 22.58oz