

TK16 v2.0 **3100** LUMENS
MAXIMUM OUTPUT

INNOVATIVE APF STYLE

DUAL TAIL SWITCH TACTICAL
FLASHLIGHT



3100
lumens
High output



Innovative
APF system
Astonishing
performance



Transient
response
Instant
strobe



A TRUE TACTICAL PERFORMER

The TK16 v2.0 emits a maximum output up to 3100 lumens and throws a beam of 380 meters. The powerful performance makes it ideal for emergency and tactical applications. The blinding strobe and lightly crenulated bezel provide options for self-defense, making the Fenix TK16 v2.0 flashlight an excellent companion for walking home at night, or a solid choice for police or security personnel use.



3100 lumens
high output



380 meters
max beam distance

TRANSIENT RESPONSE WITH THE DUAL TAIL SWITCH

TK16 v2.0 has dual tail switch for instant activation and strobe; easy one-hand use for tactical situations.

TACTICAL TAIL SWITCH

Tap to momentarily turn on
Fully press to constantly turn on

FUNCTIONAL TAIL SWITCH

WITH THE LIGHT OFF: Tap to enter strobe

WITH THE LIGHT ON:

① Single click for output selection: ECO → LOW → MED → HIGH → TURBO

② Press and hold for 0.5 seconds to enter strobe

ATTRACTIVE COMPACT STRUCTURE

The TK16 v2.0 uses a simple single-layer body which remains pocket-sized but surpasses in performance and tactical deployment.

Light body: compact single-layer structure



Fenix
LIGHTING FOR EXTREMES

INVINCIBLE TUNGSTEN STEEL HARD ALLOY BREAKING TIPS

The head of this fantastic tactical flashlight has 3 breaking tips on its stainless steel strike bezel which is made from tungsten steel with a hardness rating of HRA90. It is durable and rugged for self-defense and glass breaking in emergency.



ONE-HANDED OPERATION, VARIOUS WAYS OF GRIP

The dual tail switch offers simple one-handed operation, the exposed tactical tail switch makes activation of the light easier and faster.



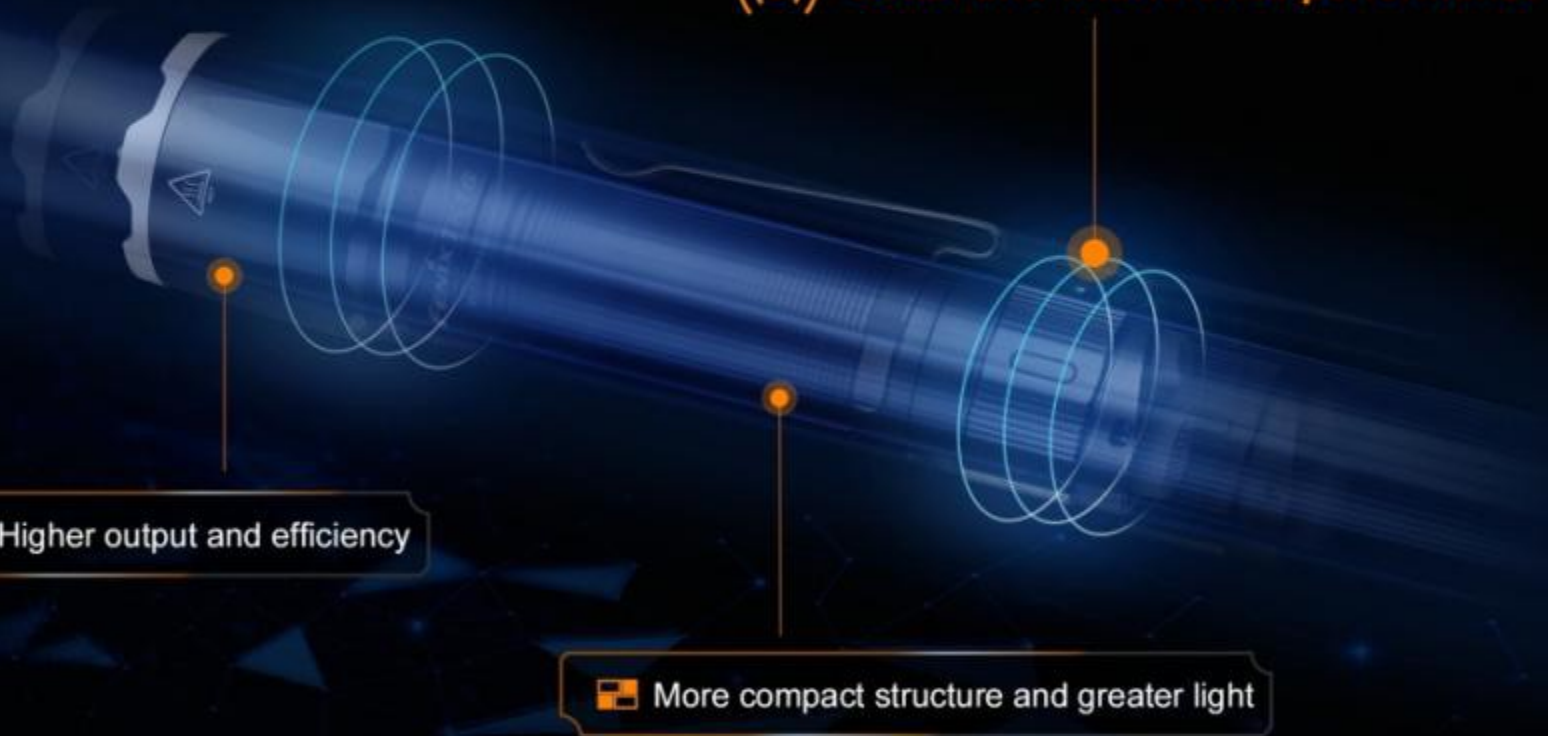
ADVANCED PULSE-FREQUENCY TRANSMISSION SYSTEM

The TK16 v2.0 features Fenix's newest technology - the Advanced Pulse-Frequency Transmission System (APF). This signal transmission technology breaks the traditional way, making a mechanical structure and is less prone to interference.

((•)) **Better anti-interference performance**

💡 **Higher output and efficiency**

📏 **More compact structure and greater light**



FENIX
LIGHTING FOR EXTREMES

DOUBLE SPRINGS ENSURE STRONG BATTERY SUSPENSION



The battery compartment is designed with a double spring structure which keeps the battery suspended, effectively resisting external impact and helping avoid instantaneous power failure.




ALL NIGHT ULTRA-LONG RUNTIME WITH 21700 BATTERY

A single ARB-L21-5000U 21700 rechargeable Li-ion battery is included. The 5000 mAh battery has a standard USB Type-C port in the neck for fast charging with the included USB Type-C charging cable; easy charging without carrying an additional battery charger.



5000mAh

 Charging

- * The battery comes included with your purchase.
- * Recommended Fenix ARB-L21-5000U, Fenix ARB-L21-4000P batteries.

ADDITIONAL ACCESSORIES ENHANCE TACTICAL FEATURES

Enhance your light's capabilities for any tactical situation with compatible tactical accessories, like rail mounts, remote pressure switches and filter adapters.

ALG-00

AER-05

ALG-05

* Compatible accessories:
ALG-00, ALG-05, AER-05,
ALP-10L, AOT-M, AOF-M,
and more.

* Compatible accessories
sold separately.



ALP-10L



AOF-M



AOT-M

IP68 RATED PROTECTION

Able to work in extreme environments
Fully protected against dust and foreign objects
Submersible to 2 meters for 30 minutes.

* According to the ANSI/PLATO FL1 standard,
the above specifications are from the results
produced by Fenix through its laboratory testing.



ALUMINUM BODY, TOUGH AND RELIABLE

The lightweight body is made of high-strength A6061-T6 aluminum. Rugged and reliable, even when subjected to extreme conditions. It can withstand a drop test of 1.5 meters on 6 sides.

- A6061-T6 is high-quality aluminum alloy produced by heat-treating and pre-stretching process. It is widely used in various industrial structural parts requiring a certain strength and high corrosion resistance, such as truck manufacturing, skyscrapers, ships, trams, railway vehicles, furniture machinery parts, precision machining, molds and more.
- The 1.5 meters drop test results were produced by Fenix through its laboratory testing.



FENIX
LIGHTING FOR ADVENTURERS

WITHSTANDS BITTER COLD AND EXTREME HEAT

Fitted with high-performance industrial components,
the light will operate normally in temperatures
from -35°C to 45°C .

* Cold-resistant battery is highly recommended in extremely
low-temperature environments.



-35°C









45°C

TECHNICAL PARAMETERS

SIZE: 5.63" x 1.34" x 1.00" / 143 x 34 x 25.4mm.

WEIGHT: 3.95 oz / 112 g (excluding battery).

ANSI/PLATO FL1	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	/
 DISTANCE	380 meters	220 meters	125 meters	80 meters	40 meters	/
 INTENSITY	36100 candela	12000 candela	3900 candela	1650 candela	330 candela	/
 IMPACT RESISTANCE	1 meter					
 SUBMERSIBLE	IP68					

Note: According to the ANSI/PLATO FL1 standard, the above specifications are from the results produced by Fenix through its laboratory testing using the included Fenix ARB-L21-5000U battery under the temperature of 21±3°C and humidity of 50% - 80%. The true performance of this product may vary according to different working environments and the actual battery used.

* The Turbo output is measured in total of runtime including output at reduced levels due to temperature or protection mechanism in the design.

TK16 v2.0 VS TK16

Model	TK16 v2.0	TK16
Appearance		
LED	Luminus SST70 LED	Cree XM-L2 U2 LED
Output levels	5	4
Strobe	Yes	Yes
Max output	3100 lumens	1000 lumens
Max distance	380 meters	240 meters
Battery	21700	18650
Included battery	Fenix ARB-L21-5000U Li-ion	No
IP ratings	IP68	IP68
Body clip	Yes	Yes
Tactical tail grip ring	No	Yes
Strike bezel	Stainless steel with tungsten steel breaking tips	Stainless steel
Weight (excluding battery)	112 g	122 g
Size	143 × 34 × 25.4 mm	140 x 34 x 25 mm

INCLUDED



Fenix TK16 v2.0
flashlight



ARB-L21-5000U
Li-ion battery



USB Type-C
charging cable



Holster



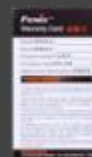
Lanyard



Spare O-ring



User manual



Warranty card

Package size: 6.30" x 3.94" x 1.48" / 160 x 100 x 37.5 mm

FENIX
LIGHTING FOR EXTREMES

Fenix has always been committed to the mission of lighting for extremes since the birth of the brand. Concentrating on the development of LED lighting tools with high standards, performance and reliability, Fenix products are now being sold in more than 100 countries around the world, reaching tens of millions of users worldwide. Fenix Tactical series upholds the design concept of toughness, reliability and professionalism. This series enters with high performance and extended reach, which becomes the unmatched choice for policing, military activities and enforcing the law. 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 and more.

