

FENIX™
LIGHTING FOR EXTREMES



TK25 UV VERSION

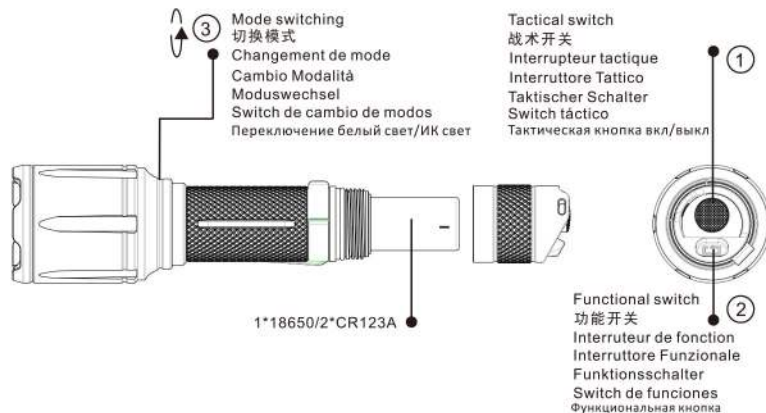


MAX 1000 LUMENS

WHITE AND UV LIGHTS



**TACTICAL DUAL
TAIL SWITCHES**



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(ENGLISH) Fenix TK25 UV Flashlight

- Cree XP-G2 LED with a lifespan of 50,000 hours
- Fitted with 365nm UV LED
- Powered by one rechargeable 18650 Li-ion battery or two CR123A Lithium batteries
- 142.6mm Length x 25.4mm Body diameter x 40mm Head diameter
- 156.5 grams(excluding battery)
- Rotary flashlight head for free switching between white and UV lights
- Compatible with AER-03 remote pressure switch
- Digitally regulated output maintains constant brightness
- Reverse polarity protection, to protect from improper battery insertion
- Tactical tail switch for momentary on activation
- Functional tail switch for output selection and instant strobe
- Made of durable high-strength and oxidation-resistance aluminum
- Premium type HAIII hard-anodized anti-abrasive finish
- Toughened ultra-clear glass lens with an anti-reflective coating

Battery Specifications

Type	Dimensions	Nominal Voltage	Usability	
Fenix ARB-L18 Series	18650	3.7V	Recommended	✓✓
Fenix ARB-L2 Series	18650	3.7V	Recommended	✓✓
Non-rechargeable Battery (Lithium)	CR123A	3V	Usable	✓
Rechargeable Battery (Li-Ion)	18650	3.7V/3.6V	Caution*	!
Rechargeable Battery (Li-Ion)	16340	3.7V/3.6V	Caution*	!
Rechargeable Battery (LiFePO ₄)	18650	3.2V	Banned	X

Warning: Do not mix batteries of different brands, sizes, capacities or types. Doing so may cause damage to the flashlight or to the batteries being used.
*18650/16340 Li-ion batteries are powerful cells designed for commercial applications and must be treated with caution and handled with care. Quality batteries with circuit protection will reduce the potential for combustion or explosion but cell damage or short circuiting are potential risks the user assumes.

Operating Instruction

Dual Switches

The round switch is the tactical switch and the oval switch the functional switch.

ON/OFF

Tap the tactical switch to momentarily turn on the light; the light will activate on the last memorized output on White light mode or UV light on UV light mode; release and the light will go out.

Fully press the tactical switch to constantly turn on the light. Press again to turn off the light.

With the light switched off - press the functional switch to activate strobe on white light mode, or the UV light on UV mode.

Strobe

With the light switched on on White mode - long press the functional switch to activate strobe. Click once again to return to previous output.

Output Selection

With the light on on White mode - single click the functional switch to cycle through Low→Med→High→Turbo.

Mode Switching

Rotate the light head to switch between white and UV light modes.

Intelligent Memory Circuit

The light memorizes the last selected brightness level on White light mode. When turned on again the previously used brightness level will be recalled.

Low-voltage Warning

When the voltage level drops below the preset level, the flashlight is programmed to downshift to a lower brightness level until Low output is reached. When this happens in Low output mode, the flashlight blinks three times every five minutes to remind you to replace the battery. To ensure normal use, the flashlight will not turn off automatically and will work till the battery runs out completely.(Note: This only works with white light mode, and the light blinks until the battery runs out.)

Overheat Protection

Technical Parameters

ANSI/PLATO FL1	Turbo	High	Med	Low	UV Light	Strobe
Output	1000Lumens	300Lumens	100Lumens	15Lumens	3000mW	1000Lumens
Runtime	2h	5h 20min	22h 20min	110h	6h 25min	/
Distance	225m	124m	75m	25m	/	/
Intensity	12650cd	3840cd	1400cd	160cd	/	/
Impact Resistance				1m		
Waterproof				IP68,underwater 2m		

Notice: The abovementioned parameters (lab-tested by using one Fenix ARB-L18-3500 rechargeable Li-ion battery) may vary between flashlights, batteries and environments.

The light will accumulate a lot of heat when used on Turbo output level for extended periods. When the light reaches a temperature of 65°C or above, the light will automatically step down by a few lumens to reduce temperature. When the temperature is reduced, the output will gradually return to Turbo output level.

Usage and Maintenance

- Disassembling the sealed head can cause damage to the light and will void the warranty.
- Fenix recommends using an excellent quality battery.
- If the light will not be used for an extended period, remove the battery, or the light could be damaged by electrolyte leakage or battery expansion.
- Unscrew the tail cap half a turn or take out the battery to prevent accidental activation during storage or transportation.
- Long-term use can result in O-ring wear. To maintain a proper water seal, replace the ring with an approved spare.
- Periodic cleaning of the battery contacts improves the lamp's performance as dirty contacts may cause the lamp to flicker, shine intermittently or even fail to illuminate for the following reasons:

A: The battery needs replacing.
Solution: Replace battery (Ensure battery is inserted according to the manufacturer's specifications).

B: The threads, PCB board contact or other contacts are dirty.
Solution: Clean the contact points with a cotton swab soaked in rubbing alcohol.

If the above methods don't work, please contact your authorized distributor.

Battery Replacement

Unscrew the tail cap to insert the battery with the anode side (+) towards the light head, then screw the tail cap back on.

Warning

This flashlight is a high-intensity lighting device capable of causing eye damage to the user or others. Avoid shining the flashlight directly into anyone's eyes.

Included

TK25 UV Version flashlight, Lanyard, Holster, Spare O-ring, Body clip, User manual, Warranty card, Information leaflet