

P25
USER MANUAL

The Fitorch P25 is an Every Day Carry sized LED flashlight that features 4 CREE XPG3 LEDs, 3000 Lumen max output, powered by a 26350 2,000 mAh Lithium-ion rechargeable battery, & 4 illumination levels (High, Medium, Low, & Ultra Low), Strobe and SOS functions.

The light is designed for many uses including, but not limited to: Every Day Carry, Hiking, Biking, Camping and Outdoors Sports

Caution

- Using "strobe" mode may cause seizures in individuals with photosensitive epilepsy.
- When the flashlight is operated for extended time, it will get uncomfortably warm. This is NORMAL and expected behavior and is not a defect.

Features

- 3,000 Lumens maximum output with 4 CREE XPG3 LEDs
- 4 illumination levels (High, Medium, Low, & Ultra Low), Strobe, & SOS functions
- Powered by a 26350 2,000mAh Lithium-ion Micro USB port rechargeable battery
- High-strength aerospace aluminum body
- Mil-Spec hard anodized for extreme durability
- 10° optical lens for high light transmittance
- Power detection and location beacon function
- IPX-8 water resistance
- 2 meter impact resistance tested

ANSI Chart

FL 1 STANDARD	TURBO	HIGH	MEDIUM	LOW	STROBE
OUTPUT	3000LM	700LM	150LM	30LM	1500LM
RUNTIME	15min	1.5h	10h	28h	60min
INTENSITY	13,120cd				
DISTANCE	229m(Max)				
WATERPROOF	IPX-8				
IMPACT RESISTANCE	2m				

1. The above running time data tested on the Fitorch lab in regular ambient temperature, use 1*26350 2000mAh Li-on rechargeable battery, different batteries may get tolerance data when compares with it.

Specification

- LED: 4 - CREE XPG3
- Power Input: DC 2.75V - 4.20V
- Light Output: Max 3,000 lumen
- Reflector: 10 Degree Optical Lens
- Body Finish: Premium Black Type-III Hard-Anodized Anti-Abrasive Finish
- Switch: Multi-Function Side Switch
- Powered By: 1x - 26350 Li-ion (Included)
- Physical Specifications:
 - Width:**
 - Head: 1.33 in. / 33.8 mm
 - Housing: 1.25 in. / 31.8 mm
 - Length: 3.37 in. / 85.5 mm
 - Weight: 3.21 oz. / 90 g (excluding battery)



WeChat



Website

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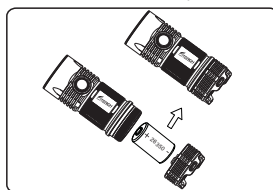


Manual

- Battery Loading:** Insert the included 26350 battery as illustrated.
- Power Off/On:** quick press and release the side switch to power the light on. Press and hold the side switch to power the light off.
- Lock Out and Unlock:**
 - Lock Out:** Unscrew the tail cap a ¼ turn to prevent the light from accidentally turning on.
 - Unlock:** Re-tighten the tail cap to regain functionality of the light.
- Side Switch Lock Out and Unlock:**
 - Lock:** when power off, long press the size switch until the LED flickers.
 - Unlock:** Quick press the side switch in 3 times, Ultra Low mode will activate after power detection finished.
- Changing Illumination Modes:** With the light turned on, quick press the side switch. The light will cycle through the illumination modes in the following order: High – Medium – Low – Ultra Low – Low – Medium – High
- Activating Strobe and SOS Modes**
 - With the light on or off, quick press the side switch twice to activate Strobe mode, repeat to activate SOS mode.
- Power Level Detection:** When the light is off, quick press the side switch in 3 times, the lamp underneath the side switch will blink Green and Red. Each Green blink indicates 1.0 volt and each Red blink indicates 0.1 volt. For instance, if your battery

level is at 3.8 volts, you will see 3 Green blinks and 8 Red blinks.

- Location Beacon:** When power off, quick press the side switch 4 times and the indicating LED around the side switch will start blinking. The indicating LED will blink once every two-seconds. Quick press the side switch to return to normal illumination modes.
- Recharging the Battery:** Remove the battery from the flashlight and connect the included Micro USB cable to the port on the 26350 battery. Insert the other end in to a standard USB port.



Power Tips

- Low power warning, when battery voltage is less than 3.4V, the indicating LED will blink Red slowly. When battery voltage is less than 3.0V, the indicating LED will blink Red rapidly
- The P25 has a low power detection feature. If the battery capacity is less than 10% remaining, the light will automatically change to the lower brightness modes to avoid the battery being over discharged.

Accessories

Included: 26350 Battery, Micro USB Cable, Lanyard, Holster, Spare Waterproof O-Ring
Optional: External 26350 Battery Charger

Battery

Rechargeable Li-on battery	1*26350 3.7V
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Storage and Maintenance

- Disassembling the sealed flashlight head will damage the light and void the warranty.
- High quality batteries are recommended.
- O-rings will wear out after long-term use. If you observe wear on the O-rings, change them with the included spare O-rings to maintain IPX-8 waterproof rating.
- Remove and securely store the batteries if the flashlight will not be used for a long period of time.
- Store and keep the flashlight away fire, extreme heat, static electricity, direct steam, and humid environments.
- Clean the body and lens with a soft fabric cloth.
- Lubricate threads and O-rings with silicone grease every 6 months.
- Periodic cleaning of battery contacts within the flashlight can maintain optimal flashlight performance. If the contacts become dirty, you may experience poor light performance or even failure to

turn on. Clean the springs or contacts on the flashlight with a cotton swap soaked in isopropyl alcohol (rubbing alcohol). If after contacts are clean and you are experiencing performance issues with the light, the battery may be required to be replaced per the compatible battery listing.

Warranty

- If you have any issues during the first 15 days of ownership, your local distributor or dealer will replace the malfunctioning light with a new one.
- If you experience issues after the initial 15 days, Fitorch will provide 60 months (5-years) of warranty service for free.
- If you experience issues after 60 months (5-years), Fitorch will provide you with repair service and only collect payment for the cost of replacement parts.

Unwarrantable Damages

- Damage or disassembly of sealed flashlight head.
- Physical modifications to the flashlight.
- Destruction of the flashlight caused improper use.
- Damage to the flashlight caused by battery leakage.