



iTORCH EA25 LED Flashlight User Manual

[Home](#) » [iTORCH](#) » iTORCH EA25 LED Flashlight User Manual 

Contents

- [1 iTORCH EA25 LED Flashlight](#)
- [2 Specifications](#)
- [3 EA25 Data](#)
- [4 Operation](#)
- [5 Usage and Maintenance](#)
- [6 Warranty](#)
- [7 SCAN](#)
- [8 Shenzhen Fitorch Electronics Technology Co., Ltd](#)
- [9 Documents / Resources](#)
- [10 Related Posts](#)



iTORCH EA25 LED Flashlight



Specifications

- 3000 lumens maximum output and 250 meters maximum beam distance.
- High-performance LUMINUS SST70 LED.
- High-transmitting optical glass with AR coating.
- 21700-5000mAh USB rechargeable battery.
- Two-way clip.
- **Modes:** Turbo-High-Medium-Low-Eco and Strobe&SoS.
- Lock&unlock function.
- Beacon guidance function.
- Power indication and low-voltage warning function.
- **Dimensions:** p26.2"p24.8"L126.2MM
- **Weight:** 75g(without battery)
- **Accessories Included:** 1 charging cable, 1 21700 USB rechargeable battery, 1 lanyard, 1 holster, 1 O-ring

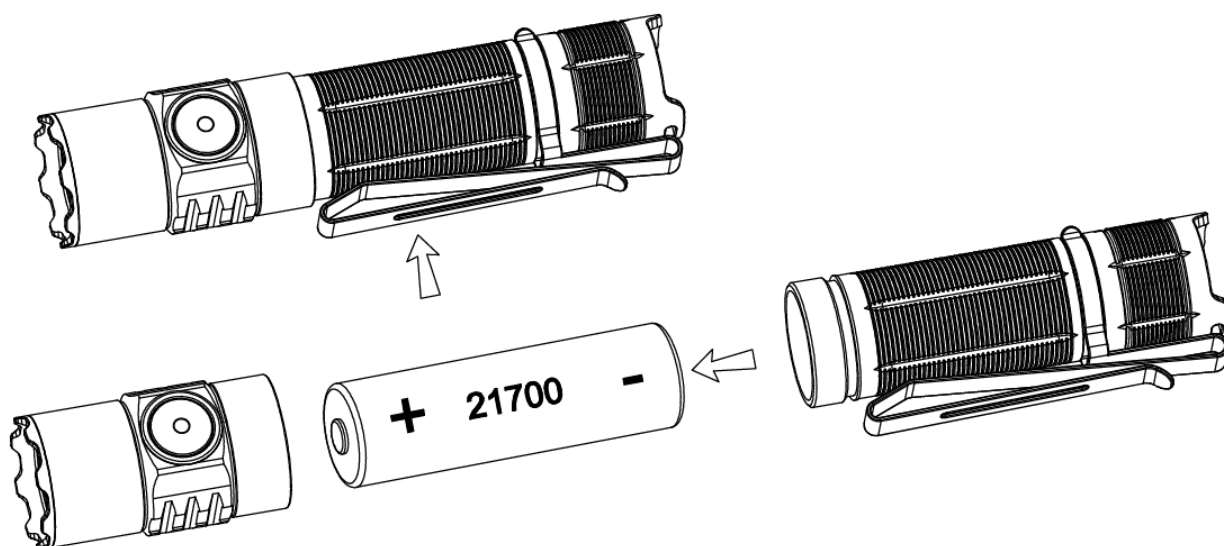
EA25 Data

Mode	Turbo	High	Medium	Low	ECO	Strobe
OUTPUT	3000LM	800LM	300LM	150LM	10LM	3000LM
RUNTIME	2.6h	5.25h	14.2h	29h	227h	/
INTENSITY	15,577cd					
DISTANCE	250m					
WATERPROOF	1m					
IMPACT RESISTENCE	IPX-8					

Note

- all data above were generated in Fitorch lab.
- Differences may happen based on usage and conditions.

Operation



- **On/Off:** Click the side switch to turn on the light, and then press the side switch and hold on 0.5s to turn off the light.
- **Mode change:** when power on, click the side switch to cycle through Turbo-High-Medium-Low-Eco-Low-Medium-High-Turbo.
- **Strobe&SOS:** Double click the side switch to activate Strobe, and then double-click the side switch again to enter SOS.
- **Lock&Unlock:** When power off, press the side switch and hold on 5s until the LED blinks, and then the light is locked.
 - Click the side switch 3 times or 4 times quickly, and then click the switch 1 time to unlock the light.
- **Power Detection:** When the light is off, click the side switch 3 times quickly to activate the power detection function. The indicator light on the switch will blink to indicate the voltage. Each green blink indicates 1.0V, and each red blink indicates 0.1V.
- **Beacon Function:** When power off, click the side switch 4 times to activate Beacon function.
- **Charging:** Take out Fitorch battery came with your flashlight, and then connect the charging port and the

power source by charging cable. The indicator on the battery will be red during charging, and it will change to green after charging.

Usage and Maintenance

- Disassembling the sealed head will damage the lights and void the warranty.
- High quality batteries are recommended.
- O-ring will be worn after a long-term use, change it to the included spare one to maintain watertight seal.
- Unload the batteries if assured the light won't be used for a long time, then better put it into the inner box (built-in battery excluded).
- Store and keep the light away from fire, statics, steaming and humidity surroundings.
- Clean the body with soft fabric clothing then lubricate with silicon grease per half a year.
- Periodic cleaning of battery contacts to improve the flashlight performance as dirty contacts cause the lamp flicking, shine intermittently or even fail to illuminate for the below factors (built-in battery excluded). A: Battery needs replacing (choose the battery which mentions on this manual) B: PCB, Spring or other contacts are dirty (clean the contacts with cotton swab soaked in rubbing alcohol)

WARNING

- Looking at the light for a long time will harm your eyes. Don't shine the light directly into anyone's eyes.
- The light will accumulate a lot of heat when used for extended periods, resulting in a high temperature of the light housing. Pay attention to safe use to avoid scalding.
- Do not shine the light on an object at close range to avoid burning the object or causing danger due to high temperature.
- The LED and battery of this light are not replaceable.

Warranty

- **15 days replacement:** Fitorch will replace identical or equal products with documented manufacturing defects within 15 days of purchase.
- **5-year free repair:** This light is non-detachable and enjoy the service of 5-year free repair of purchase if problems happen in normal use. Rechargeable battery enjoys 1-year warranty.

SCAN

- Facebook



- Website




Shenzhen Fitorch Electronics Technology Co., Ltd

- **Office Address:** 6F, Longsheng Commercial Building Dalang St, Longhua new district Shenzhen City, China
- **Tel:** +86-755-2101-3606
- **Web:** www.fitorchworld.com
- **E-mail:** Info@fitorchworld.com

Web: www.fitorchworld.com

Documents / Resources

	<p>iTORCH EA25 LED Flashlight [pdf] User Manual EA25 LED Flashlight, EA25, LED Flashlight, Flashlight</p>
---	--