

P30Z
USER MANUAL

P30Z is a zoomable, compact tri-output, strobe and SOS flashlight with a stunning 750 lumens maximum output, It's also ideal for daily carrying, hiking, riding, camping and so on.

Caution

- Turn on in "strobe" mode may cause seizure in persons with photosensitive epilepsy.
- When operated for a long time, it will get uncomfortably warm. This is NORMAL and is not a defect.

Features

- Beam Zoomable for various applications.
- High-strength aerospace aluminum body, Mil-Spec hard anodized for extreme durability.
- Coated tempered resists impact glass In high light transmittance.
- Optical lens to create a high intensity beam.
- Waterproof O-ring and gasket sealing.
- Maximum output of 750 ANSI lumens.
- High, Medium, Low brightness and strobe, SOS function.
- Removable pocket clip; nylon holster and Lanyard included.
- IPX-8 water resistance, 2 meter impact resistance tested.

ANSI Chart

FL 1 STANDARD	HIGH	MEDIUM	LOW
OUTPUT	750 Lumens	300 Lumens	30 Lumens
RUNTIME	2.15 Hours	3.8 Hours	120 Hours
INTENSITY	11,300cd		
DISTANCE	190m(Max)		
WATERPROOF	IPX-8		
IMPACT RESISTANCE	2m		

Specification

- LED: Cree XP-L
- Input: DC 2.75V-8.4V
- Output: max 750 lumen
- Lens: Optical
- Glass: filmed mineral glass
- Material : HA-III military hard-anodized finish aluminum alloy
- Housing: Premium Type III hard-anodized anti-abrasive finish of black
- Switch: Tailcap
- Size: head: ϕ 1.36 inch/ ϕ 34.6mm, Length: 5.08 inch/129mm
- Weight: 4.45 Ounces/124.6g(exclude battery)



WeChat



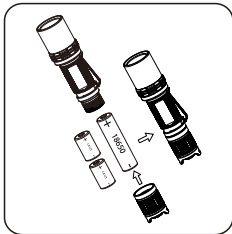
Website

ShenZhen Fitorch Electronics Technology Co., Ltd
Office Address: 6F, Longshen Commercial Building
Dalang St, Longhua new district
ShenZhen City, China
Tel: +86-755-2101-3606
Web: www.fitorchworld.com
E-mail: Info@fitorchworld.com



Manual

- Battery Load: Insert the 1*18650, 2*16340, 2*CR123A.
- On/Off: Hold and click the tail cap power on, again power off (torch has mode memory function).
- Mode change: when power on, click the tail cap High-Medium-Low modes will be changed In cycle, when press the tail switch In half till power on, quick double tap the switch, Strobe will start up, do that again, SOS function will be triggered, click the switch if want the Strobe or SOS function locked, click again back to normal illumination modes.



Power Tips

- The above running time data tested on the Fitorch lab In regular ambient temperature, use 1*18650 3500mAh SANYO rechargeable battery, different batteries may get tolerance data when compares with it.
- This torch has power auto detection function and mode memory, if battery capacity less 10% of total, will jump on the lower brightness switch intelligently to avoid the battery over discharge.

Accessories

- Standard: Lanyard, holster, spare waterproof ring and snap cap, O-sharp ring
- Optional: battery and recharger

Battery

Rechargeable Li-on battery	1*14500	3.7V
Rechargeable Li-on battery	2*16340	3.7V
Li-on battery	2* CR123A	3.0V

Store and maintenance

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

Warranty

- Any problems happened during 15 days after sold, you can get a new replace one from the local distributors or dealers.
- We provide 60 months(5 years) warranty for free after sold out, over 60 months, only collect the cost of main parts for replacement.

Unwarrantable

- Damage, destruction, disassembly, reconstruct and unauthorized modify on purpose.
- Destruction caused improper use.
- Damage for batteries leakage.

Web: www.fitorchworld.com

Web: www.fitorchworld.com

Web: www.fitorchworld.com

Web: www.fitorchworld.com