



P30R
USER MANUAL

P30R is a Tactical compact, tri-output, strobe and SOS flashlight with a stunning 1180 lumens maximum output that can be used as a primary or backup light for patrol officers or a duty light for plainclothes officers. It's also ideal for self-defense made in bezel head, or outdoor applications.

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.
- NO charge cell phone when uses 2*CR123R batteries.

Features

- High-strength aerospace aluminum body, Mil-Spec hard anodized for extreme durability.
- Anti-roll housing with bezel head.
- Coated tempered resists impact glass In high light transmittance.
- Metal filmed reflector to create a high intensity beam.
- Waterproof O-ring and gasket sealing.
- Dual Switch(Tailcap and push side switch).
- Maximum output of 1180 ANSI lumens.
- High, Medium, Low brightness and Strobe, SOS function.
- Rechargeable Micro USB port.
- Charge Mobile Devices As A Portable Power(only works in rechargeable batteries)
- Removeable pocket clip, Nylon holster, USB rechargeable cable and USB kit, Lanyard Included
- IPX-8 water resistance, 2 meter impact resistance tested.

ANSI Chart

FL 1 STANDARD	HIGH	MEDIUM	LOW
OUTPUT	1180 Lumens	300 Lumens	30 Lumens
RUNTIME	1.5 Hours	3.8 Hours	120 Hours
INTENSITY	23,300cd		
DISTANCE	285m(Max)		
WATERPROOF	IPX-8		
IMPACT RESISTANCE	2m		

Specification

- LED: Cree XP-L
- Input: DC2.75V-8.4V
- Output: max 1180 lumen
- Reflector: precise metal filmed
- 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 and side Switch
- Size: head: Ø 1.38 inch/ Ø35mm, housing: Ø 1.0 inch /Ø25.4mm, Length: 5.67 inch/144mm
- Weight: 4.80 Ounces/136g (exclude battery)



WeChat



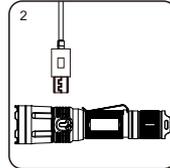
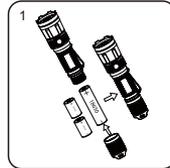
Website

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*CR123A or 2*16340 as illustrated.(1#).
- On/Off: Hold and click the tail cap on, again off.
- Mode change: when power on, press the side switch In short, High-Medium-Low mode will be changed In cycle, press In constant, Strobe-SOS mode will start up, then tap the side switch, back to normal illumination mode.
- Power recharging: lift the black rubber cap and connect the USB cable Included to the Micro USB port then Insert another end to the USB outlet as below guide(2#).please note when torch is recharging In USB cable, the lamp will blink In red and finally stay In green when battery full charged, can only work In LOW mode in order to prevent battery from damage, once the cable connect the USB outlet will recharge battery and flashlight will power on whether the tail switch click on or not, press the side switch, power off.
- Charge mobile devices: when uses 1*18650 or 2*16340 rechargeable Li-on batteries, connect the Micro USB port and USB convert OTG kit in the cable Included, then connect the power charge port of mobile devices such as cell phones, then click the tail switch, power on (the torch can still work In MEDIUM or LOW modes while charging, press the side switch once or twice, power off), meanwhile the lamp will blink In red & green.



Power Tips

- The above running time data tested on the Fitorch lab In regular ambient temperature, use 1*18650 3500mAh SANYO Li-on rechargeable battery, different batteries may get tolerance data when compares with it.
- The flashlight has battery Indicator function, press the side switch constantly then click the tail switch, the lamp under the side switch button will blink In Green and Red, one Green blink Indicates 1V, one Red blink Indicates In 0.1V, for Instance, 3.8V, 3 Green blinks and 8 red blinks.
- Low power warning, when voltage less 3.4V, slow Green blinks, less 3.0V, quick Red blinks.
- This torch has power auto detection function, if battery capacity less 10% of total, will jump on the lower brightness switch intelligently to avoid the battery over discharge.

Accessories

- Standard: USB Cable, USB OTG kit, removable pocket clip, Lanyard, holster, spare waterproof ring and snap cap
- Optional: battery and recharger

Battery

Rechargeable Li-on battery	1*18650	3.7V
Rechargeable Li-on battery	2*16340	3.7V
Lithium	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.

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