

P50

USER MANUAL

POWERFUL RECHARGEABLE SEARCHING LIGHT
10,000 LUMENS MAXIMUM OUTPUT

Specification

- 10,000 lumens maximum output and 450 meters maximum beam distance.
- 3*high-light main LEDs & 16*colorful LEDs to provide cool white light, colorful lights and warm white light
- Modes(main LED): Turbo-High-Medium-Low-Eco and Strobe&SOS
- USB Type-C charging.
- 6500mAh large capacity battery.
- Enter the Turbo quickly
- Automatic locking function.
- Power indication function.
- Dimensions: φ56*φ38.8*L116MM .
- Weight: 395g(with battery)
- Accessories Included: 1*charging cable, 1*32650-6500mAh battery, 1* lanyard,1* O-ring,

P50 Data

FL1 STANDARD	TURBO	HIGH	MEDIUM	LOW	ECO	STROBE	SOS
OUTPUT	10,000 Lumens	2,700 Lumens	1,000 Lumens	500 Lumens	100 Lumens	10,000 Lumens	1,000 Lumens
RUNTIME	3.25h	3.42h	4.3h	8h	21.7h	/	/
INTENSITY	58,600cd						
DISTANCE	450m(Max)						
WATERPROOF	IP68						
IMPACT RESISTANCE	1m						

Note:

all datas above were generated in Fitorch lab. Differences may happen basing on usage and conditions.

Operation

- On/Off:**
When the light is locked, double click the side switch to activate the light. The flashlight will start working from the last mode last used. Press the side switch for 1s to turn off the light.
- Mode change:**
Main Light $\xrightarrow{\text{click}}$ Colorful Light $\xrightarrow{\text{click}}$ Warm Light
Main Light:
When power on, click the side switch to cycle through High-Medium-Low-ECO
Colorful Light:
Click the side switch 3 times to enter colorful light, and then click the side switch to change the color mode. It has 11 color light modes.
Warm Light:
When the light is in the Colorful Light, click the side switch 3 times again to activate Warm Light.
- Turbo and Strobe&SOS:**
Double click the side switch to activate Turbo, and double click again to enter Strobe, and then go to the SOS. This function is only available for Main Light.
- Lock&Unlock:**
When the light is off, click the side switch 4 time constantly to lock the light. Double click or click 4 times to unlock the light and enter Main Light. Click 3 times can also unlock the light, and enter Colorful Light. When the light is turned off and no action for 1 minute, the light will be locked automatically.
- Power Detection:**
When the light is off, click the side switch 5 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.


- Charge&Discharge:**
Charge: Switch off the light and remove the USB cap to reveal the USB Type-C charging port, and then connect the charging port and the power source by charging cable. The indicator below the side switch will be red during charging, and it will change to green after charging.
Discharge: Connect the charging port of the P50 and another electronic device by Fitorch CC-1(charge and discharge cable), and then you can recharge your electronic device now.


Usage 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 light won't use a bit of long time, then better put it into Inner box(Built-in battery excluded).
- Store and keep the light 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(Built-in battery excluded).
A: Battery needs 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)


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 to 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.





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Website

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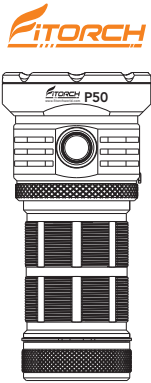
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CE

RoHS



P50

USER MANUAL

超高亮小尺寸搜数手电筒
USB-C充电, 主灯+炫彩副灯

特点

- 3颗高亮主灯+16颗炫彩副灯, 实用与炫酷兼具
- 最大输出可达10,000流明, 最大射程可达450米
- USB Type-C 充电方式
- 6500mAh大容量电池
- 主灯模式: 极亮-高-中-低-节能, 另加暴闪及SOS
- 双击瞬间高亮功能
- 实时电量检测功能
- 智能自动锁定功能
- 尺寸: φ56*φ38.8*L116mm
- 重量: 395g(含电池)
- 配件: 1*充电线, 1* 手绳, 1* O圈, 1* 32650-6500mAh电池

P50数据

模式	极亮	高亮	中亮	低亮	节能	暴闪	SOS
输出	10,000 Lumens	2,700 Lumens	1,000 Lumens	500 Lumens	100 Lumens	10,000 Lumens	1,000 Lumens
续航	3.25h	3.42h	4.3h	8h	21.7h	/	/
光强	58,600cd						
射程	450m(Max)						
防水等级	IP68						
防跌落	1m						

以上数据

是由Fitorch实验室测试得出, 不同的测试环境及条件有可能会对数据产生影响.

操作说明

- 开/关:**
当手电筒处于锁定状态时, 双击开关进入上次使用时的最后一个模式. 当手电筒处于非锁定状态时, 长按开机, 长按关机.
- 模式切换:**
主灯 $\xrightarrow{\text{快速点击开关3次}}$ 彩灯 $\xrightarrow{\text{快速点击开关3次}}$ 黄光
主灯: 开机后, 单击开关循环点亮 高-中-低-节能
彩灯: 点击开关三次进入彩灯模式, 该模式下有11种不同光效, 单击可更换光效.
黄光: 在彩灯状态下, 再次三击开关, 启动黄光模式.
- 极亮档、暴闪&SOS:**
双击开关启动极亮档,再次双击进入暴闪模式, 再次双击启动SOS.
- 锁定功能:**
手电筒关闭时, 4次快速点击开关启动锁定功能, 锁定期间可通过按住开关键使用低亮模式, 松手熄灭. 双击或4击开关可解锁, 并进入上次使用时的最后一个模式, 也可以通过3击开关来解锁, 进入彩灯模式. 手电筒关闭后, 1分钟无操作, 将会自动进入锁定功能.
- 电量检测功能:**
当手电筒熄灭时, 快速点击开关5次启动电量检测功能. 电量指示灯将会通过闪烁来显示所剩电量. 一次绿色闪烁为1.0V, 一次红色闪烁为0.1V.
- 充电与放电:**
充电: 将配套的充电线连接手电筒的充电口与电源, 这时电量指示灯将会显示红色, 当充电完成后, 指示灯将显示绿色.

放电: 用Fitorch CC-1双C端口充放电两用电线连接该手电筒及需充电的电子设备, 即可开始对外放电.

使用和保养

- 拆卸密封的筒头将会损坏手电筒并导致保修服务无效.
- 建议使用高品质电池.
- O圈长期使用后会磨损, 请及时更换以保持手电筒的密封性.
- 在确认手电筒将长时间内不会使用时, 请将电池卸下, 装入内盒(内置电池除外).
- 储存手电筒时需远离火源、静电、蒸汽和潮湿环境.
- 请用柔软的织物清洁机体, 然后每半年用硅脂润滑一次.
- 定期清洁电池接触点, 以提高手电筒的性能, 因为肮脏的接触点会导致灯闪烁、间歇性发光甚至无法点亮.
以下因素包含在内(内置电池除外):
A: 电量不足(按此说明书更换电量充足的电池)
B: PCB, 弹簧 或其它接触点脏污(用棉签沾取外用酒精清洁)

警告!

- 请使用Fitorch 适用的电池给此手电筒供电.
- 不要直视手电筒的光, 以免对眼睛造成伤害.
- 长时间使用手电筒会造成手电筒外壳发热, 请注意以避免烫伤.
- 不要将此手电筒的光束长时间、近距离对准某物体, 以避免给该物体造成损伤, 或是引起火灾.
- 当电量低于10%, 请停止使用, 并及时充电以避免电池损坏.


售后


- 如手电筒放在背包或空间狭小的地方长时间不使用, 请移除电池以免误触发或电池漏液.
- 在手电筒发热时不要将其放入液体中, 以免手电筒内外的温度差导致手电筒损坏.

本保固服务不适用以下情况


- 人为破坏、拆解及改装本产品.
- 未按本说明书指示操作导致产品损坏.
- 电池漏液导致产品损坏.
- 撞击或跌落致本产品损坏.
- 产品进水或因异物进入导致本产品损坏.

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CE

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说明:

1.展开尺寸为348*72mm 折后尺寸为58*72mm

2.印刷:橙色+黑色两色双面印刷

3.材质:128G铜版纸