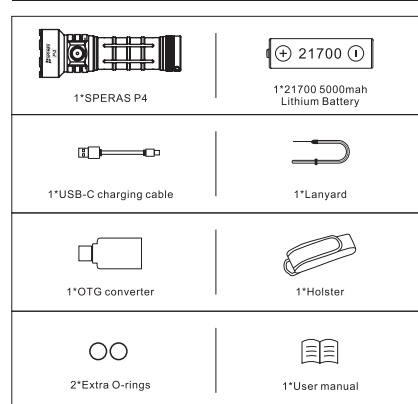


P4 User manual

### Danger and Warning

- DO NOT shine light directly into eyes. This may cause temporary blindness and/or cause permanent damage to the eyes.
- DO NOT cover the light head when the flashlight is on or place the light head on the ground. The heat dispersion of the light may cause damage to the flashlight itself or even result in burning other objects.
- Keep out of reach of children.
- DO NOT activate the high mode constantly to prevent the flashlight body from overheating and hurting the user's hand.

### Inside the box



### Specification

FL 1 STANDARD	Turbo	High	Medium	Low	ECO	Strobe	SOS
Output	4000LM 4000LM	2000LM 4000LM	500LM 1000LM	100LM 15LM	4000LM 500LM	500LM	500LM
Runtime	90S-9H	90S-9H	8H	35H	167H	--	--
Beam Intensity	20,750cd	11,750cd	2,975cd	800cd	250cd	--	--
Beam Distance	288m	217m	109m	57m	32m	--	--
LED	OSRAM P9*3 LED						
Lens	Double-sided AR coated tempered glass						
Battery Source	21700*1						
Charging Time	3H						
Impact Distance	1.5m						
Waterproof	IPX-8 (2 meter submersible)						
Material	Aerospace 6061 Aluminum Alloy						
Finish	Premium Type III Hard-anodizing						
Dimension	119(Len)*40(Head)*26.5(Tube)mm						
Net Weight	185g(incl. 1pc 21700 battery)						

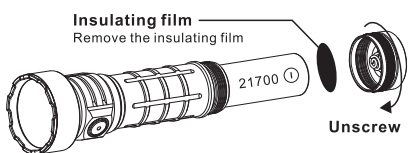
The above data has been measured in accordance with international flashlight testing standards ANSI/NEMA FL1 using a SPERAS 3.6V/5000mAh 21700 Lithium battery under laboratory conditions.

### Product Overview

The SPERAS P4 is a high performance LED flashlight with 4000lm max output that utilizes 3pcs imported OSRAM LEDs. Users can switch between the 7 brightness settings. Powered by a 21700 Lithium 5000mAh battery, a maximum runtime of 167H can be achieved. It's an ideal flashlight for searching, rescue or other outdoor activities with the compact size and functional user interface. With the Lockout function, users can be assured that the flashlight will not unintentionally power on when put in the pocket or bag.

### Battery Installation

Before the first use, please remove the insulating film of battery in the flashlight. And if the battery needs to be changed, make sure the positive polarity side of the battery faces toward the direction of the flashlight head (the side of the LED).



### Operating Instructions

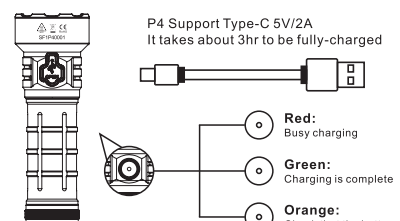
- ON/OFF**  
One click the side switch to turn the light on/off. The flashlight lights up at the memory brightness (The Low/medium/high mode can be memorized when the power is turned off, the others are not memorized).
- Change Brightness Level**  
When the flashlight is on, press and hold the side switch to automatically cycle through the low, medium and high mode(the mode shift every 0.3S), and the mode will be chosen once the side switch is released.
- ECO/Turbo/Strobe & SOS**  
In OFF state, long press 0.5S to enter ECO mode, and single click to turn it off.  
At any state, triple click to enter the strobe mode; triple click again to enter the SOS mode, single click to return to the mode before the Strobe.

### Lock & unlock Operation

- When the flashlight is off, press and hold the switch(about 2 seconds, until the ECO is turned off) to enter the lock mode. After locking, press the switch, the orange LED indicator flashes for 2S quickly.
- Under the lock state, quickly triple click the switch to unlock the flashlight (The main light flashes twice when locking and unlocking)

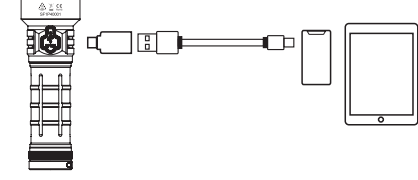
### Charging

- The P4 supports 5V/2A charging. Insert the cable to the type-C port and connect the adapter to charge. When charging, the indicator will display as follows:
  - Green: full charged
  - Red: Busy charging
- Orange: Check that the battery is correctly seated or faulty battery.
- The full charging time is about 3 hours. During charging, single click can activate ECO mode, single click again to turn it off.



### Discharging

After inserting the OTG converter, it can reversely charge the various electronic devices as a power bank.



### Power Indication

When the flashlight is turned on, the LED indicator in the side switch will automatically monitor the power for 5 seconds.  
Power indicator will display one of the following:  
Green: 100%-70%  
Orange: 70%-30%  
Red: 30%-10%  
Red Flash: 10%-1% (The red LED will keep flashing to remind the power if running out soon.)

### Usage and Maintenance

- Please fully charge the battery before initial use.
- To maintain the waterproof rating, please lubricate the O-ring with silicone safe lubricant and replace broken O-rings as soon as possible.
- If the light will not be used for a long period or when transported, please unscrew the tail cap and remove the battery to break the circuit.

### Warranty

- The product is provided with a 5-year warranty. Any non-artificial damage, please contact the SPERAS after-sales department.
- The warranty does not cover normal wear and tear, modifications, misuse, disintegrations, negligence, accidents, improper maintenance or repairs by anyone other than an authorized retailer or SPERAS itself.

### Beyond Warranty

- Free warranty DO NOT cover any damage or failure caused by:
  - Normal wear up
  - Damages caused by disassembling, modifying the flashlight
  - Damages caused by rough operation or misuse
  - Improper maintenance or repairs by anyone other than an authorized retailer or SPERAS itself

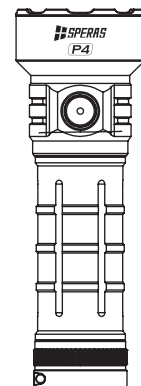
**Shenzhen Speras Lighting Co., Ltd**  
Add: 4F, Building G, Gangshan Innovation Park, Huanning Road, Dalang Street, Longhua District, Shenzhen, China, China, 518109  
Tel: +86-755-2107 2597  
Email: info@speraslight.com  
Website: www.speraslight.com



Product Model No.: \_\_\_\_\_  
Serial No.: \_\_\_\_\_  
Date of Purchase: \_\_\_\_\_  
Dealer Signature / Stamp: \_\_\_\_\_

**Thank you for choosing SPERAS.**  
The SPERAS flashlight is covered by a 5-years warranty from the date of purchase. Please ask the dealer/distributor fulfill the date of purchase and sign/stamp the warranty card after purchase. Contact the dealer/distributor of SPERAS flashlight first if help needed.

**Notice:** The warranty covers manufacturer defects solely and becomes invalid if the flashlight is subjected to work by an unauthorized party.



P4 说明书

### 危险提示

- 首次使用, 请仔细阅读说明书。
- 请勿将光线直射眼睛, 这可能会导致暂时失明或对眼睛造成永久性损伤。
- 请勿在手电筒开启时遮盖灯头, 或将灯头放在地上, 光的热辐射可能会导致手电筒本身的损坏, 甚至导致其他物体燃烧。
- 放在儿童接触不到的地方。
- 请勿持续开启高光模式, 以免手电筒体过热伤人。
- 请使用配套电池。

### 包装包含



### 产品参数

ANSI标准参数	超亮	高亮	中亮	低亮	月光	摩闪	SOS
输出流明	4000LM 4000LM	2000LM 4000LM	500LM 1000LM	100LM 15LM	4000LM 500LM	500LM	500LM
续航	90S-9H	90S-9H	8H	35H	167H	--	--
光强	20,750cd	11,750cd	2,975cd	800cd	250cd	--	--
射程	288m	217m	109m	57m	32m	--	--
灯珠	OSRAM P9*3 LED						
镜片	双层镀膜钢化玻璃镜片						
电源	21700*1						
充电时长	3小时						
防跌落	1.5米						
防水等级	IP68						
材料	T6061 铝合金						
表面处理	表面军规III级硬阳极氧化钝化处理						
尺寸	119(L)*40(头)*26.5(筒身)mm						
净重	185(含电池)						

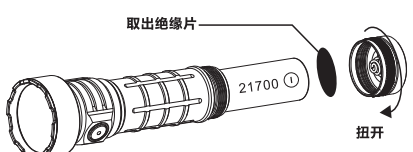
注: 以上参数为国际手电筒测试标准ANSI/NEMA FL1所述测量方法, 使用一节SPERAS 21700电池在实验室环境中测试所得, 测试参数为近似值, 可能会随着手电、电池和使用环境而发生变化。

### 产品简介

SPERAS P4 是一款高性能 LED 手电筒, 最大输出 4000 lm, 采用 3 颗进口欧司朗 LED 灯珠, 用户可以在 7 种出光模式之间自由切换。配置 21700 5000mAh 锂电池供电, 最长运行时间可达 167 小时。凭借紧凑的尺寸和实用的用户界面, P4 成为搜索、救援和其他户外活动理想的手电筒。使用锁定功能, 用户可以不再担心手电筒会在口袋或包中意外开启。

### 电池安装

首次使用, 需要拧开手电筒, 取出绝缘片, 再次拧紧, 即可使用。更换电池, 请注意按照正确的电池方向装入。



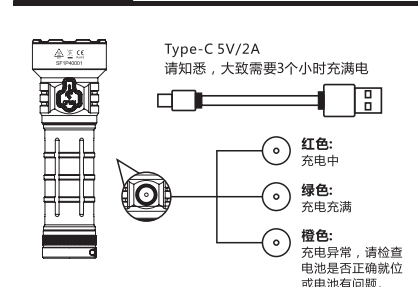
### 使用说明

- 开/关**  
按一下侧键就可以打开/关闭手电筒。手电筒可以记忆亮度亮起 (低/中/高) 档位可以在关闭电源时记忆, 其他模式不记忆。
- 换挡**  
当手电筒打开时, 按侧边的开关可以自动循环使用低、中、高三档模式 (每 0.3S 切换一次档位), 松开开关就会选择相应的档位。
- ECO/摩闪/摩内/SOS**  
在关闭状态下, 长按 0.5 秒进入 ECO 模式。快速双击开关, 进入 Turbo 模式, 单击侧键关闭。在任何状态下, 快速三击进入摩闪模式; 再次快速三击进入 SOS 模式。单击侧键返回摩闪的模式。

### 锁定功能

- 当手电筒关闭时, 按住开关的 2 秒, 直到 ECO 模式关闭, 进入锁定模式。锁定后, 按下开关, 橙色 LED 指示灯快速闪烁 2 秒。
- 在锁定状态下, 快速点击三下开关, 手电筒解锁(锁定和解锁时, 手电筒主灯会闪烁 2 次)。

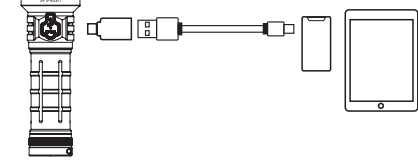
### 如何充电



**提示:**  
在充电过程中, 单击可以打开/关闭 ECO 模式。

### 如何放电

插入 OTG 转换头后, P4 可以作为充电宝为多种电子设备充电。



### 电量提示

开机后侧边指示灯会自动提示电量 5 秒:  
指示电量如下  
绿灯: 100%-70%  
橙灯: 70%-30%  
红灯: 30%-10%  
红灯: 10%-1% (长闪提示)

### 使用与维护

- 手电在使用过程中, 手电表面温度在 60 度以下属于正常情况, 请放心使用。
- 首次使用前请将电池充满电。
- 每半年用最佳防水性能, 请定期检查防水 O 圈的完整性, 并请适量涂抹润滑油于防水圈上以延长其使用寿命。如遇 O 圈损坏, 请及时更换原厂 O 圈以确保所使用之产品的优异防水性能。
- 长时间不使用手电筒时, 请将电池取出, 并妥善存放于阴凉干燥处。

### 保修条款

- 30天包换期:** 本产品自售出之日起 30 天内, 在正常使用情况下, 出现产品质量问题, 客户可选择维修或更换同型号规格的新品。如同型号规格的产品性生产或因其他原因不能在合理时间内安排更换, 则调换不低于原产品性能的同品牌产品。
- 5年免费保修期:** 本产品自售出之日起 5 年内, 用户在正常使用情况下, 出现产品质量问题, 则享受免费维修服务。因使用不当或擅自改装、维修而引起的产品缺陷、损坏, 不在保修范围内。
- 终身有限保修:** 在超过 5 年免费保修期后, SPERAS 将提供有偿维修服务, 费用以实际更换材料费用为准, 不收收取人工费用。
- 请先联系您的经销商: 请提供您购买 SPERAS 保修卡、购买发票、收据或其卖家的证明, 直接联系您的经销商进行售后服务, SPERAS 将为经销商提供技术支持。

### 不在保修范围

- 免费保修不包括由以下原因引起的任何损坏或故障:
  - 正常使用磨损。
  - 因拆卸、改装手电筒而造成的损坏。
  - 因暴力操作或使用不当造成的损坏。
  - 除经授权的零售店 SPERAS 本身以外的任何人进行的不当维护或修理。

### 深圳市思贝照明有限公司

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港创新园 G 栋 420-424  
电话: +86-755-2107-2597  
网址: www.speraslight.com  
邮箱: info@speraslight.com



产品型号: \_\_\_\_\_  
产品序列号: \_\_\_\_\_  
购买日期: \_\_\_\_\_  
经销商签名/盖章: \_\_\_\_\_

**感谢您选择 SPERAS.**  
SPERAS 手电筒自购买之日起享有 5 年保修。  
购买后请要求经销商填写购买日期并在保修卡上签字/盖章。如果需要帮助, 请联系 SPERAS 手电筒的经销商。

注意: 保修条款仅涵盖制造缺陷。

双面印刷 折后尺寸 60x90mm