

**Features**

- 3 lighting type(White/Warm/White+Warm) and SOS
- Stepless dimming from high to low
- Telescopic pole to extend the light up to 1 meter, expanding the lighting range
- 180° Rotatable lamp head for angle lighting needs
- Max output to reach 650 lumens
- Strong magnet at the bottom of the main body
- USB type-C charging
- As a power bank with 5V/3A output
- 8000mAh built-in battery enhances the running time to 15 days

**CP100 Data**

| Mode                          | High                                 | Low       |
|-------------------------------|--------------------------------------|-----------|
| White light                   | 500lms/8.5h(15 mins down to 300 lms) | 8lms/360h |
| Warm light                    | 500lms/8.5h(15 mins down to 300 lms) |           |
| White+Warm                    | 650lms/6.5h(15 mins down to 350 lms) |           |
| Max Beam Distance: 30m        |                                      |           |
| Waterproof: IPX5              |                                      |           |
| Impact Resistance: No falling |                                      |           |

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

**Specification**

- Light output: Max 650 lumens
- Powered: Built-in 3\* 18650 rechargeable battery
- Charging Input: 5V/2A
- Power Bank Output: 5V/3A
- Size: φ50\*292mm
- N.W.: 448g
- Accessory: 1\* charging cable, 1\* storage case, 1\* user manual

**Product Overview**

①Power switch ②Lampshade ③Telescopic pole  
④Lamp holder ⑤Bracket foot ⑥Support rod  
⑦Bracket ⑧Silicone plug ⑨Main body  
⑩SOS ⑪Stepless dimming

**Installation and adjustment**

**Operation**

- On/Off:** Press and hold the power switch for 2s to turn on the light, and then press the switch again to turn off the light.
- Modes:** When the light is working, click the power switch to choose light modes(white-warm-white&warm). When the light is on, press and hold "+" or "-" to increase or decrease the output.
- SOS:** Double click the "M" button to activate SOS function, click it again to close the function. Note: When the SOS is on, other modes are not available.
- Power Indication:** Click the power switch to activate the power indication function. The LED indicator at the bottom of the charging port will show the battery power. If the battery power is less than 10%, the first indicator LED will flash.
- Height and light range adjustment:** Pull up the lamp head and pull out the telescopic pole to adjust the lighting height. Rotating the lamp head to adjust the lighting range. The adjustable angle is 0-180 degrees.
- Charging:** 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 light flashes during charging. Then stops flashing and displays 4 white lights when charging is complete.

**Usage and Maintenance**

- Disassembling the sealed head will damage the lights and void the warranty.
- High quality batteries are recommended.
- O-ring will 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.

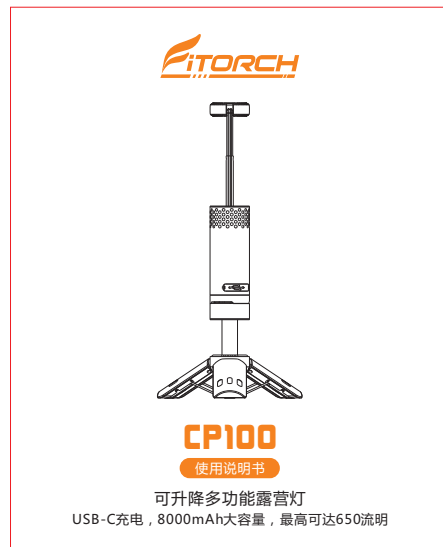
**Warranty**

- 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.

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CE RoHS



**特点**

- 白光、黄光、白黄混合三种照明模式及SOS
- 从高到低无极调光
- 升降杆可延长至1米, 有效提高照射高度及范围
- 可180°旋转灯头, 任意角度照射, 手电筒、露营灯、氛围灯随意切换
- 最高输出可达650流明
- 主灯底部强磁结构, 功能更强大
- USB type-C 充电方式
- 可用作5V/3A大输出的充电宝
- 8000mAh 内置大容量电池, 续航长达15天

**CP100数据**

| 模式         | 高亮                      | 低亮            |
|------------|-------------------------|---------------|
| 白光         | 500流明/8.5时(15分钟降至300流明) | 8流明/360时(15天) |
| 黄光         | 500流明/8.5时(15分钟降至300流明) |               |
| 白黄混合       | 650流明/6.5时(15分钟降至350流明) |               |
| 最大射程: 30米  |                         |               |
| 防水等级: IPX5 |                         |               |
| 抗摔等级: 禁止跌落 |                         |               |

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。

**规格参数**

- 最大输出: 650流明
- 电池: 内置3颗18650可充电锂电池
- 充电输入: 5V/2A
- 输出: 5V/3A
- 尺寸: φ50\*292mm
- 净重: 448g
- 配件: 1\* 充电线, 1\* 手提包, 1\* 说明书

**产品图**

①电源开关 ②灯罩 ③伸缩杆  
④灯头 ⑤支架脚 ⑥撑杆  
⑦支架 ⑧硅胶塞 ⑨主体  
⑩SOS ⑪无极调光按键

**安装与调节**

**操作方式**

- 开/关:** 长按电源键2秒点亮CP100, 再次长按关闭。
- 模式:** 当CP100点亮时, 单击电源键选择查模式, 白光-黄光-混合光 循环点亮。选定模式后, 按住 "+" or "-" 根据需求无极调光。
- SOS:** 双击 "M" 键启动SOS功能, 单击关闭。注: 当SOS功能启动后, 其它模式不可用。
- 电量显示功能:** 单击电源开关启动电量显示功能。充电口下方的4个指示灯将会显示当前电量, 如电量低于10%, 指示灯的第一个灯将会闪烁, 其它3个灯不亮。
- 高度&照射角度调节:** 拉出灯头, 然后慢慢拉出伸缩杆, 将杆高调至想要的高度, 然后转动灯头调节照射方位。注: 灯头可180度翻转。
- 充电** 将配套的充电线连接灯具的充电口与电源, 这时电量指示灯将会闪烁, 表示充电中; 当充电完成后, 指示灯停止闪烁。

**使用和保养**

- 拆卸密封的筒头将会损坏手电筒并导致维修服务无效。
- 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。
- 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。

**售后**

- 自购买15天内如发现有任何问题, 可以与当地的Fitorch经销商联系更换。
- 正常使用情况下发生功能性问题, 我们提供5年(60月)的免费保修期。

**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。

此售后政策仅适用于产品原始拥有者, 对于转卖、盗窃、改装或未经授权的不合理使用不适用, 也不包含本产品相关的配件、包装等。

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CE RoHS

说明:

- 1.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