



## L50

使用说明书 User Manual 取扱説明書  
Bedienungsanleitung User Manual

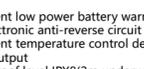
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- ◆电子防反接电路设计
- ◆智能温控设计，亮度线性输出
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### 三、产品操作

#### 1. 电池安装方法：

按下图所示拧下灯尾装入1节18650电池



**警告：**一定要用带保护板的电池。

#### 2. 开/关手电：

完全按下尾部按钮开关即可打开手电，再次完全按下即可关闭手电。

#### 温馨提示：

初次使用时请拧下灯尾，取出绝缘片。

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### 3. 亮度调节

◆开机状态下，轻按尾部开关可以循环切换手电的亮度；

节能-低-中-高-节能循环，再次按下开关可关闭手电，带有记忆功能。

◆开机状态下，双击按键进入SOS，单击返回。

### 4. 充电

◆本产品自带USB充电线。

◆把USB充电线一端连接至尾部充电插孔，另一端插上5V1A USB充电设备（USB充电器、电脑或其他USB充电器设备）即可进行充电。

◆原装18650锂电池，充满耗时约为4小时。

◆正常充电时，指示灯会显示红色，充满后会变成绿色，此时应当及时移除充电器。

◆以下3种指示灯亮灯是不正常充电：

红绿灯交替闪；接触不良，电池倒置

红灯闪：电池损坏，电压达不到3V

绿灯闪：误按下开关

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### 5. 低电警示：

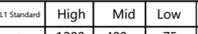
当电量低于30分钟后，主灯会闪烁三次，提示更换电池。每5分钟内闪烁一次，至电筒熄灭。



### 四、功能参数

FL1 标准	高亮	中亮	低亮	节能	SOS
	1200流明	400流明	75流明	5流明	1200流明
	1.5小时	2.5小时	8.5小时	143小时	/
	200米				
	10008坎德拉				
	1.5m(防摔)				
	IPX8(防水)				
	(水下2米1小时)				

**注明：**此数据是在务本实验室测试所得，或因测试仪器不同或其它因素，数据可能会发生变化。



### Battery Indicator

### Function parameter

FL1 Standard	High	Mid	Low	Eco	SOS
	1200 lumens	400 lumens	75 lumens	5 lumens	1200 lumens
	1.5h	2.5h	8.5h	143h	/
	200 m				
	10008 cd				
	1.5m				
	IPX8				
	(2 m underwater 1h)				

**NOTE:** The function parameters is tested in WUBEN Test Room, data perhaps changed due to different test machines or other factors.

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### 一、警示说明

1. 使用前，请认真阅读说明书。

2. 本品在使用过程中会产生热量，请注意保护，以免对人体造成伤害。

3. 本品为高亮产品，请勿对人眼，以免造成伤害。

4. 请将本产品放到小孩接触不到的地方。

5. 请使用务本务本推荐电池。

6. 请勿私自拆卸与维修手电。私自拆卸后产品将不予保修。

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### 二、产品特点

◆采用美国进口CREE XP-L2灯珠，寿命长达10万小时

◆最大输出1200流明

◆最远照射距离200米

◆使用一颗18650电池

◆最高长达143小时的续航时间

◆内置Micro-USB接口，5V1A充电

◆外壳三硬膜阳极氧化

◆双面镀膜刮花光学镜片，高达99%的透光率

◆铝合金真空电镀光面反光杯

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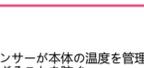
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### Product operation

#### 1. Battery instructions

Insert one 18650 battery with the positive pole pointing towards the flashlight head.



**Warn:** Requires the battery with guard board

#### 2. Turn on/off

Fully press the tail button switch to turn on the flashlight and press it again to turn off the flashlight

**Warm tip:**For initial user, please screw off the tail and take out the insulating strip.

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### Mode change

◆When the flashlight is on, half press the tail switch to change the flashlight modes cyclically; Eco- Low- Medium - High - Eco cycle, press the switch again to turn off the flashlight. And it owns the memory function.

◆With the light on, double click to access into SOS, click again to get back to previous mode.

### 4. Charging

◆The flashlight with USB charging cable

◆The product with USB charging cable, plug Micro USB cable to flashlight tail cap charging port, the other end to 5V1A USB output devices(USB charger, laptop or other USB output devices), the light will start to charge.

◆Original 18650 Li-ion battery, the battery is filled for about four hours.

◆When charging normally, the indicator will show red, and it will turn green when filled, and the charger should be removed in time.

◆The following three kinds of indicators light is abnormal charging:

Red and green alternately flash: bad contact, the battery inverted

Red flash: the battery is damaged, the voltage less than 3V

Green flash: switch is pressed by mistake.

### 5.Low power warning

At any mode, the main light flashes 3 times when current power less than 30 minutes, and flashing every five minutes until the battery runs out .

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### Product features

◆Utilizes CREE XP-L2 LED with 100,000 hours lifespan

◆Max output up to 1200 Lumens

◆Max beam distance far up to 200 meters

◆Powered by rechargeable 1\*18650 Li-ion battery

◆Max runtime up to 143 hours

◆Built-in Micro-USB Charge port, 5V1A for charging

◆Grade III hard anodized aerospace aluminum body

◆Double sided anti-scratch coating optical lens, up to 99% transmittance

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