

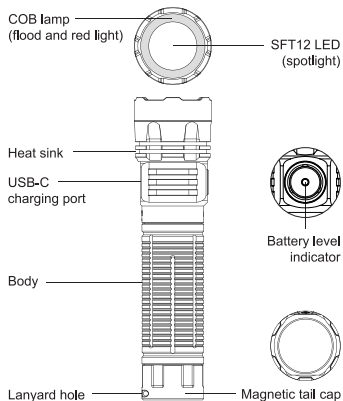
W1 (LED)

User Manual
使用说明书

Specifications

Output	Flood light			Spotlight	Combo	Red Light/ SOS	Strobe
	Eco	Low	High				
	8 LM	100 LM	400-300LM	300-150LM	700-400LM	80 LM	300 LM
Runtime	100H	10H	5M+ 3H	3M+ 2H	2M+ 1H30M	4H/ 8H	3H
Distance	300m (max)						
Intensity	22500cd (max)						
Impact Resistant	1m						
Waterproof	IPX8, underwater 2m						
Light Source	Luminus SFT12 LED +COB Red & White LED						
Power	15W (max)						
Battery	1 X 18650 Li-ion, max length 66,5mm						
Size	30 x 24 x 118mm						
Net Weight	About 85g (battery excluded)						

Notice: The above approximate data are lab-tested by using a 18650 Li-ion battery which may vary due to the difference between the environment and batteries. The runtime on High, Spot light, and combo are accumulated due to the over-heat protection settings.



Operation Instruction

ON/ OFF: Click to turn on the memoized mode, and another click to turn the lamp off.

Output change: Press and hold the switch from ON (flood light Low, High).

Spot and flood light shifting: Two clicks (spotlight - flood light High).

Strobe: Three clicks (spotlight only).

Combo: Four clicks (spotlight with flood light High)

Red light: Press and hold the switch from OFF to enter the red light, continue to press and hold the switch will circle the modes (red SOS-flood light Eco-red light constant on), and release the switch to select the mode.

Battery indicator: continuously 7 clicks the switch from OFF will turn ON or OFF the battery indicator. The color green means the battery is at a sufficient level, and the color red means a lack of power.

USB-C Charging

Built-in with an internal waterproof type-c charging port. The indicator blinks while the lamp is undercharging, and turns constantly on after it's fully charged.

Low Power Reminder

When the battery voltage is low, the switch indicator will turn to color red. In this case, please replace or recharge the battery in time.

Multi-protection Functions

Over-heat protection: When the temperature is too high, the flashlight will automatically decrease the output to ensure comfortable use.

Low voltage protection: When the battery voltage is too low, the flashlight will automatically decrease the output until it shuts down to prevent over-discharge of the battery.

Reverse polarity protection: To prevent the battery from being installed in reverse and causing short circuits damage to the flashlight.

Safety and Warning

1. No disassembly, heating above 100°C, or burning.
2. Choking hazard, contains small parts, not for children, and keep away from children.
3. Prohibit shots into the eyes which may hurt and damage the eyesight.
4. If the flashlight will not be used for an extended period, please remove the battery to prevent leakage that could damage the flashlight.



Warranty

1. 30 days of purchase: Free repair or replacement with manufacturing defects.
2. 5 years of purchase: Lumintop will repair the products free of charge within 5 years of purchase (products with built-in battery 2 years, charger, battery 1 year) if problems develop with normal use.
3. Lifetime warranty: If repair is required after the warranty period, we'll charge for parts accordingly.
4. This warranty does not cover normal wear and tear, improper maintenance, abuse, force majeure damage, or defaults by human factors.

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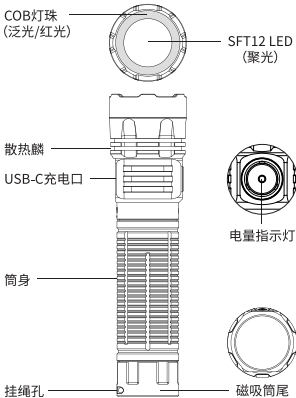
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技术参数

亮度	泛光			聚光	组合光	红光/SOS	爆闪
	节能	低亮	高亮				
	8流明	100流明	400-300流明				
续航	100小时	10小时	5分+ 3小时	3分+ 2小时	2分+ 1小时30分	4小时/ 8小时	3小时
射程	300米（最大）						
光强	22500cd（最大）						
防跌落高度	1米						
防水等级	IPX8，水下2米						
灯珠	Luminus SFT12 LED + COB白光						
功率	15W（最大）						
电池	1 X 18650锂离子电池，长度小于66.5毫米						
尺寸	30 X 24 X 118毫米（筒头直径*筒身直径*长）						
净重	约85克（不含电池）						

注：以上近似参数值为使用1节18650锂离子电池在实验室测试所得，可能会随着使用电池及环境不同而有所不同。
由于温控保护设置，高亮、聚光及聚泛光续航时间为累加值。



操作说明

开/关机：单击开机进入泛光记忆档，再次单击关机

泛光换挡：开机状态下长按开关（低亮-高亮）

聚泛光切换：双击开关切换（聚光-泛光高亮）

聚光爆闪：三击开关

组合光：四击开关（泛光高亮+聚光）

红光：关机状态下长按开关进入红光常亮，继续长按开关切换模式（红光SOS—泛光节能档—红光常亮），松开开关选定模式

电量指示灯：关机状态下七连按，可开启或关闭按键电量指示灯。电量正常为绿灯，电量不足为红灯。

USB-C充电

内置内防水式Type-C充电，充电绿灯闪烁，充满绿灯常亮。

低压警示

当电池电量不足时，指示灯变为红色，此时应及时更换或给电池进行充电。

多重保护功能

温控保护，当温度过高时，手电亮度会自动降低，以确保使用舒适度。

低压保护，当电池电压过低时，手电亮度会自动降低直至关机保护，防止电池过放。

防反接保护，防止电池装反导致短路损坏手电。

安全警示

- 禁止拆卸、加热至100℃以上或燃烧。
- 窒息警告，内含细小部件，不适合3岁以下儿童。请远离儿童。
- 该手电光强度极高，请勿直接照射眼睛，以免对视力造成损伤。
- 如长时间不使用手电，请将电池取出，防止电池漏液损坏手电。

保修条款

- 30天包换期：自产品售出之日起30天内，在正常使用情况下，出现产品质量问题，客户可选择换货或者维修服务。更换时，所换产品应为返修产品同型号同规格产品；如已停产的，则更换不低于原产品性能的同品牌产品。
- 5年保修：自产品售出之日起5年内，用户在正常使用情况下，出现产品质量问题，则享受保修服务（内置不可拆卸电池的照明产品2年，充电器等配件1年）。
- 终身有偿保修：超过产品免费保修期的，Lumintop将提供永久有偿保修，费用以实际更换材料为准，运费自理，不收取人工费用。
- 以下情况不适用免费保修范围：因正常磨损而造成缺陷的；由于粗暴操作而造成缺陷的；不可抗拒力造成损坏的；其他人为因素造成产品问题的。



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