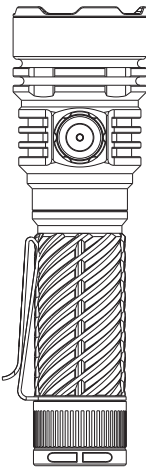


铜版纸157克, 双面印刷, 尺寸222x120mm, 三折四页, 风琴折

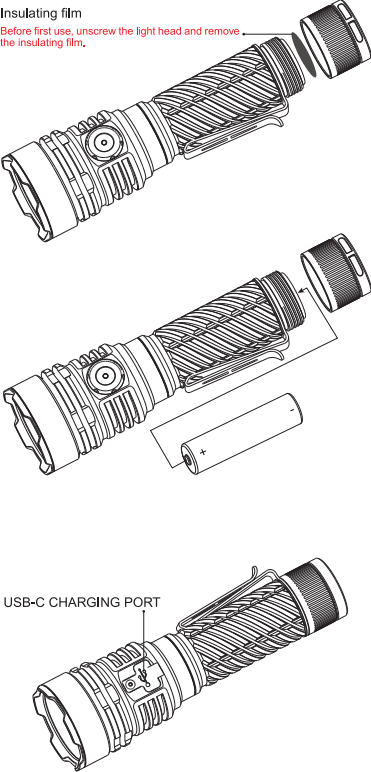


User Manual



EC90

Long Range EDC Flashlight



Insulating film
Before first use, unscrew the light head and remove the insulating film.

USB-C CHARGING PORT

FEATURES

POWERFUL AND LONG-RANGE LED

- SFT-90X LED with a powerful and focused beam for superior visibility in any condition
- Reaches up to 4300 lumens and a 573-meter beam distance

QUICK & EASY MODE SWITCHING

- Durable side switch allows quick adjustment between brightness levels

HANDS-FREE USE

- The magnetic tail cap can attach to most metal surfaces, freeing both hands for tasks

CONVENIENT CHARGING & REPLACEABLE BATTERY

- USB-C Charging: No special chargers needed—recharge quickly with a USB-C cable
- Extend runtime instantly by swapping batteries; never be left in the dark due to low power
- Battery level indicator: Know when to recharge with clear power status reminders

COMPACT & LIGHTWEIGHT DESIGN

- Weighs only 231g (8.15oz)—easy to carry, yet powerful when needed
- Dimensions: 137.5mm/5.41in x 40mm/1.57in x 27.8mm/1.09in

TWO-WAY CLIP FOR CUSTOM CARRY

- Choose vertical or horizontal attachment to fit your EDC setup

DURABLE & SOLID

- IP68 protection grade, dustproof and waterproof, reliable use in harsh environments
- 1.5m drop resistant, sturdy construction with strong impact resistance

PACKAGE LIST

1 x EC90 Flashlight; 1 x 21700 Li-ion battery; 1 x Charging cable; 2 x O-rings; 1 x User manual; 1 x Lanyard; 1 x Holster; 1 x Warranty card; 1 x Warning card

TECHNICAL PARAMETER

FL1 STANDARD	SFT-90X 6500K						
	Turbo	High	Med2	Med1	Low	Ultra-Low	Strobe
☀️	4300~750 ~400lumens	1000~650 ~100lumens	400 lumens	100 lumens	20 lumens	5 lumens	4300 lumens
🕒	40s+2h+ +1h	20min+170min +100min	6h	35h	50h	260h	6h
📏	573m	270m	178m	90m	40m	—	—
💡	82082 cd	18225 cd	7921 cd	2025 cd	400 cd	—	—
📏	2m	—	—	—	—	1.5m	—

Notice: The above-mentioned parameters (tested with 1 x ACEBEAM 21700 battery) have been measured in accordance with the international flashlight testing standard ANSI/ PLATO FL1, and are approximate and may vary from flashlights, batteries, and environments. If you have any questions, please contact customer service.

OPERATING INSTRUCTION

Lock/Unlock

Lock: When the flashlight is OFF, press and hold the switch, the flashlight will be Locked after 3 seconds' Ultra-Low output. It is useless for switch operation.

Unlock: When the flashlight is Locked, press and hold the switch for 3 seconds, the flashlight will be Unlocked and light at Ultra-Low mode.

Cycle Mode

In unlocked state, single press the switch to enter Memory Mode, and then long press 0.7s to enter Cycle Mode(Low-Med 1-Med 2-High). Single press to turn off.

Ultra Low Mode

In unlocked state, long press 1s to enter Ultra Low Mode, And then long press 0.7s to enter Cycle Mode. Single press to turn off.

Turbo Mode

In unlocked state, double press to enter Turbo Mode. And then long press 0.7s to enter Cycle Mode. Single press to turn off.

Strobe Mode

In unlocked state, triple press to enter Strobe Mode. Single press to turn off.

BATTERY POWER INDICATOR

> 40%: Green Light
40% - 10%: Red Light
< 10%: Red Flash

Acebeam is not liable for damages or injuries sustained resulting from the usage of the product inconsistent with the warnings in the manual.



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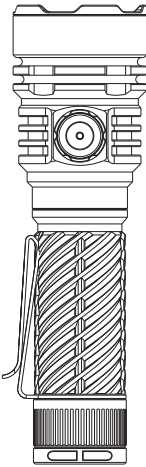
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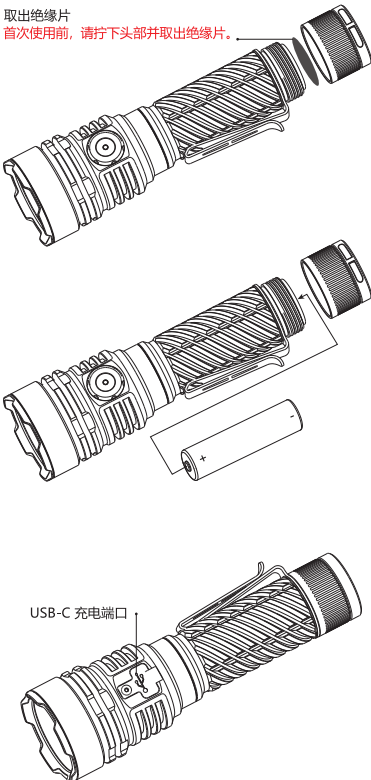


说明书



EC90

高亮远射EDC手电



取出绝缘片
首次使用前, 请拧下头部并取出绝缘片。

USB-C 充电端口

产品特性

高性能远射LED灯珠

- SFT-90X LED灯珠, 光斑集中, 穿透力强
- 亮度高达4300流明, 射程达到573米

快速模式切换

- 侧按键一键调节亮度模式, 操作便捷

尾部磁吸设计 解放双手

- 可磁吸在大多数金属表面, 解放双手, 提高工作效率

充电便捷及电池可更换

- USB-C充电, 快速方便。
- 电池可更换, 电量不足时可立即更换电池, 续航无忧
- 电量指示灯, 清晰的电量状态提醒, 随时了解何时需要充电

紧凑轻巧设计

- 重量仅为231克, 便于携带
- 尺寸: 137.5mm x 40mm x 27.8mm

双向抱夹, 个性化携带

- 可选择垂直或水平固定, 以适应您的日常携带需求

耐用坚固

- IP68防护等级, 防尘防水, 恶劣环境无忧使用
- 1.5米防摔, 坚固结构, 抗冲击性强

包装清单

1x EC90手电; 1x 21700 锂离子电池; 1x 充电线; 2x O 形圈; 1x 用户手册; 1x 挂绳; 1x 皮套; 1x 保修卡; 1x 警告卡

性能参数

FL1 STANDARD	SFT-90X 6500K						
	极亮	高亮	中亮2	中亮1	低亮	极低亮	爆闪
☀️	4300~750 ~400流明	1000~650 ~100流明	400 流明	100 流明	20 流明	5 流明	4300 流明
🕒	40秒+21时 +1小时	20分钟+ 170分钟+100分钟	6 小时	35 小时	50 小时	260 小时	6 小时
📏	573米	270米	178米	90米	40米	—	—
💡	82082 坎德拉	18225 坎德拉	7921 坎德拉	2025 坎德拉	400 坎德拉	—	—
📏	2米	—	—	—	—	1.5米	—

注: 以上数据按照国际手电筒测量标准ANSI/PLATO FL1所述之测量方法, 使用1节ACEBEAM 21700电池, 为ACEBEAM实验室实测, 具体使用需要根据实际环境而定, 如有疑问联系客服。

操作说明

锁定/解锁

锁定: 关机状态下, 长按开关键进入极低亮模式后继续长按3秒, 电筒会闪烁三次, 锁定电筒。此时开关键操作都为无效。

解锁: 锁定之后, 长按开关键3秒, 电筒会闪烁3次即解锁; 并进入极低亮模式。

循环档

在解锁按键状态下, 单击按键, 进入记忆档, 长按按键0.7s进入循环档如: 低亮→中亮1→中亮2→高亮循环档模式, 单击按键关机。

极低亮档

在解锁按键状态下, 关机状态长按1s进入极低亮档, 长按按键0.7s, 进入循环档模式, 单击按键关机。

极高亮档

在解锁按键状态下, 双击按键进入极亮, 长按按键0.7s, 进入循环档模式, 单击按键关机。

爆闪

在解锁按键状态下, 三连击按键进入爆闪模式, 单击按键关机。

电量提醒功能

大于百分之40%亮绿灯
40%~10%亮红灯
小于10%红灯一直闪烁

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