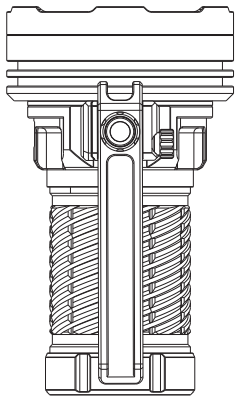


铜版纸157克, 双面印刷, 尺寸346x120mm, 四折五页, 风琴折

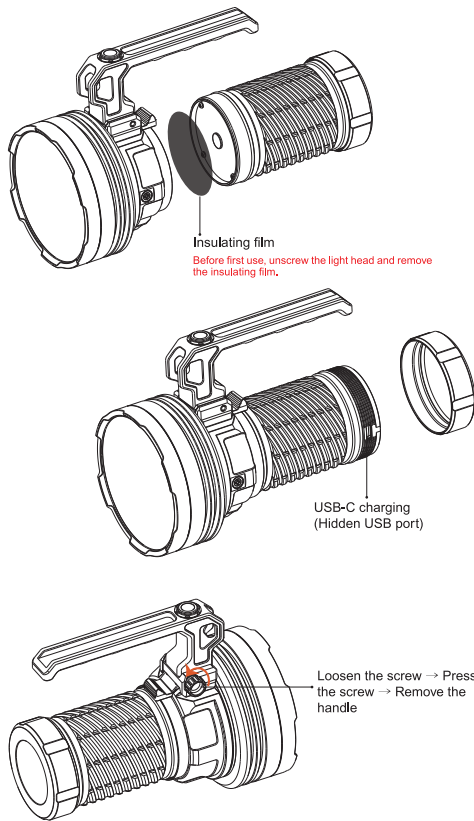
ACEBEAM
Light Where You Want It

User Manual



X25

Long-Range High-Performance
Search & Rescue Flashlight



FEATURES

POWERFUL LED OPTIONS:

- 16 x SFT-25R LEDs: up to 22000 lumens and 1505m throw
- 16 x CREE XP-LR LEDs: up to 23000 lumens and 1553m throw

VERSATILE POWER OPTIONS

- Powered by a high-capacity Li-ion battery pack with fast charging capability —fully charged in just 1.5 hours via USB-C port.
- Also compatible with 4 x 21700 spare Li-ion batteries with battery holder, offering flexible power solutions.
- A built-in power indicator provides battery status monitoring.

BOOST-CONSTANT CURRENT DRIVER CIRCUIT

- Built with a high-efficiency boost constant current driver to ensure stable and consistent brightness output, improving reliability and energy efficiency.

INNOVATIVE PATENTED SWITCH DESIGN

- Easily operable with or without the detachable handle, ensuring ergonomic control in various usage scenarios.

MULTIPLE LIGHTING MODES

- Features six brightness levels to suit different environments, plus a strobe mode for emergencies.
- Integrated color light modes (Red-Green-Blue-White-SOS-Red and Blue Flashing-Beacon-Meteor Rotation-Rainbow Rotation) enhance versatility for signaling or tactical applications.

SAFETY-FIRST OPERATION

- Equipped with a mechanical switch lock to prevent accidental activation and ensure safe handling.

BUILT TO LAST

- Rugged and reliable with IP68 waterproof and dustproof rating.
- Constructed with HAIII military-grade hard-anodized finish for enhanced durability.
- Tempered glass lens with anti-reflective (AR) coating offers superior scratch resistance.

SPECIFICATIONS

- Size: 157.5(Length) x 92 (Head Diameter) x 57mm (Tube Diameter)
- Weight: 1073g (37.8oz.) w/ battery pack

PACKAGE LIST

- 1x X25 Flashlight; 1x battery pack; 1x Charging Adapter; 1x Warranty card;
- 1x USB-C charging cable; 1x Color Changing Silicone Protective Case;
- 2x O-rings; 1x User manual

TECHNICAL PARAMETER

FL1 STANDARD	SFT-25R LED (Powered by Battery Pack)						
	Turbo	High	Med2	Med1	Low	Ultra-Low	Strobe
	22000~5100 lumens	11000~5100 lumens	5100 lumens	2700 lumens	1400 lumens	700 lumens	22000~5100lumens
	1min+ 107min	5min+ 100min	1h 35min	3h 35min	6h 40min	8h 40min	4min+ 3h
	1505m	1046m	740m	510m	370m	266m	1505m
	566256 cd	273529 cd	136900 cd	65025 cd	34225 cd	17689 cd	566256 cd

FL1 STANDARD	SFT-25R LED (Powered by 4X21700 Batteries)						
	Turbo	High	Med2	Med1	Low	Ultra-Low	Strobe
	22000~5100 lumens	11000~5100 lumens	5100 lumens	2700 lumens	1400 lumens	700 lumens	22000~5100lumens
	1min+ 107min	5min+ 100min	1h 35min	3h 34min	7h	10h 18min	4min+ 3h34min
	1505m	1046m	740m	510m	370m	266m	1505m
	566256 cd	273529 cd	136900 cd	65025 cd	34225 cd	17689 cd	566256 cd

FL1 STANDARD	CREE XP-LR LED (Powered by Battery Pack)						
	Turbo	High	Med2	Med1	Low	Ultra-Low	Strobe
	23000~5400 lumens	12200~5400 lumens	5400 lumens	2700 lumens	1400 lumens	700 lumens	23000~5400lumens
	1min+ 90min	5min+ 85min	1h 35min	3h 35min	6h 40min	8h 40min	4min+ 3h
	1553m	1071m	755m	517m	384m	285m	1553m
	602952 cd	286760 cd	142506 cd	66822 cd	36864 cd	20306 cd	602952 cd

FL1 STANDARD	CREE XP-LR LED (Powered by 4X21700 Batteries)						
	Turbo	High	Med2	Med1	Low	Ultra-Low	Strobe
	23000~5400 lumens	12200~5400 lumens	5400 lumens	2700 lumens	1400 lumens	700 lumens	23000~5400lumens
	1min+ 107min	5min+ 100min	1h 52min	3h 34min	7h	10h 18min	4min+ 3h34min
	1553m	1071m	755m	517m	384m	285m	1553m
	602952 cd	286760 cd	142506 cd	66822 cd	36864 cd	20306 cd	602952 cd

Notice: The above specifications are from the results produced by ACEBEAM through its laboratory testing using the 14.4V/4250mAh rechargeable battery pack. The true performance of this model may vary according to different working environments and the actual battery power used.

OPERATING INSTRUCTION

Single Press: Turn the flashlight on or off.

Double Press: Exchange between Turbo mode and memorized mode.

Triple Press: Enter Strobe mode.

Long Press: When off, long press the switch to enter Ultra Low mode. When on, long press the switch to cycle through memorized brightness levels (Low - Med 1 - Med 2 - High).

Single Press + Long Press: In any state, single press and then long press the switch to enter Color Light mode, starting with Red light. Long press again to cycle through color light modes(Red-Green-Blue-White-SOS-Red and Blue Flashing-Beacon-Meteor Rotation-Rainbow Rotation)

Single Press+Long Press (Color Light Mode is On): Adjust the brightness of the Red, Green, Blue, White light, with 6 brightness levels, default set to level 3.

CHARGING

1. Switch off the light and plug the USB-C charging cable into the standard adapter, then connect the USB-C socket of the charging cable to the light.
2. Intelligent identified charging function.

Standard Charge:

Red lighting= during charging,

Green lighting= fully charged;

Fast Charge:

Red & Blue lighting= during charging,
Green & Blue lighting= fully charged;

BATTERY LEVEL INDICATION

Battery > 30%: **Green** light (reminds every 10 seconds, each time for 2 seconds)

Battery 10% - 30%: **Red** light (reminds every 10 seconds, each time for 2 seconds)

Battery < 10%: **Red** light flashing

LOW-VOLTAGE WARNING

When the voltage level drops below the preset level, the flashlight is programmed to downshift to a lower brightness level until Ultra-Low output is reached. When the voltage level drops still low under Ultra-Low output, it will shut off automatically.

DISCLAIMER CLAUSE

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

Statement: All products of our company that use the universal output interface may only be used to power 5V lighting products.



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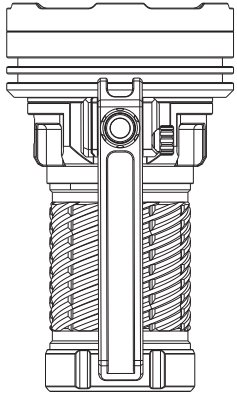
3/F, No.2 Building, Yijayang Industrial Park, Dalang, Longhua,

Shenzhen 518100, Guangdong, China

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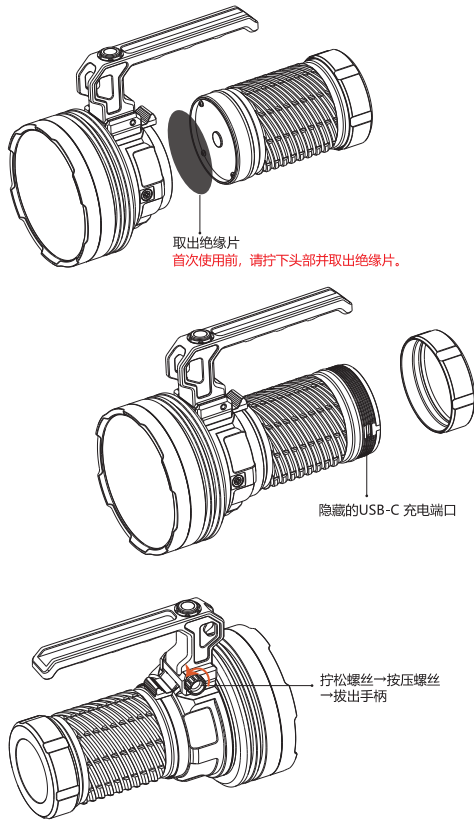
ACEBEAM
Light Where You Want It

说明书



X25

搜救远射强光手电



产品特性

高性能LED选项

- 16颗SFT-25R LED：最高22000 流明，1505 米照射距离
- 16颗CREE XP-LR LED：最高23000 流明，1553 米照射距离

多种供电方式

- 标配大容量锂电池包，支持USB-C接口快速充电，仅需约1.5小时充满
- 电池支架版本兼容4节21700锂电池，提供灵活电源选择
- 内置电量指示灯，显示电池状态

高效升压恒流电路

- 采用高性能升压恒流驱动电路，确保输出亮度稳定、持续，提升使用可靠性和整体效率。

创新专利开关设计

- 可搭配或不搭配手柄操作，适应不同使用习惯，操作便捷

多种照明模式

- 六档亮度调节，满足不同环境需求；另设爆闪模式用于紧急情况
- 彩灯模式（红色-绿色-蓝色-白色-SOS信号-红蓝警闪-信标模式-流星旋转-七彩旋转），适用于氛围灯，信号标识及战术用途

安全锁定功能

- 配备机械锁定开关，防止误触，保障使用安全

坚固耐用结构

- 防护等级达IP68，防水防尘性能出色
- 采用军规级HAIII硬质阳极氧化处理，耐磨耐用
- 钢化玻璃镜片，表面附AR镀膜，抗刮性能优越

产品规格

- 尺寸：157.5（长）× 92（头部直径）× 57mm（筒身直径）
- 重量：1073克（含电池包）

包装清单

- 1x X25手电(含内置电池包); 1x 充电适配器; 1x USB-C充电线; 2x 备用防水O圈;
- 1x 变色硅胶保护套; 1x 保修卡; 1x 使用说明书

性能参数

FL1 STANDARD	SFT-25R LED (电池包测试)						
	极亮	高亮	中亮2	中亮1	低亮	极低亮	爆闪
	22000~5100 lumens	11000~5100 lumens	5100 lumens	2700 lumens	1400 lumens	700 lumens	22000~5100lumens
	1分钟+ 107分钟	5分钟+ 100分钟	1小时 35分钟	3小时 34分钟	6小时 40分钟	8小时 40分钟	4分钟+ 3小时
	1505米	1046米	740米	510米	370米	266米	1505米
	566256 cd	273529 cd	136900 cd	65025 cd	34225 cd	17689 cd	566256 cd

FL1 STANDARD	SFT-25R LED (4x21700电池测试)						
	极亮	高亮	中亮2	中亮1	低亮	极低亮	爆闪
	22000~5100 lumens	11000~5100 lumens	5100 lumens	2700 lumens	1400 lumens	700 lumens	22000~5100lumens
	1分钟+ 107分钟	5分钟+ 100分钟	1小时 52分钟	3小时 34分钟	7小时 18分钟	10小时 18分钟	4分钟+ 3小时34分钟
	1505米	1046米	740米	510米	370米	266米	1505米
	566256 cd	273529 cd	136900 cd	65025 cd	34225 cd	17689 cd	566256 cd

FL1 STANDARD	CREE XP-LR LED (电池包测试)						
	极亮	高亮	中亮2	中亮1	低亮	极低亮	爆闪
	23000~5400 lumens	12200~5400 lumens	5400 lumens	2700 lumens	1400 lumens	700 lumens	23000~5400lumens
	1分钟+ 90分钟	5分钟+ 85分钟	1小时 35分钟	3小时 35分钟	6小时 40分钟	8小时 40分钟	4分钟+ 3小时
	1553米	1073米	755米	517米	384米	285米	1553米
	602952 cd	286760 cd	142506 cd	66822 cd	36864 cd	20306 cd	602952 cd

FL1 STANDARD	CREE XP-LR LED (4x21700电池测试)						
	极亮	高亮	中亮2	中亮1	低亮	极低亮	爆闪
	23000~5400 lumens	12200~5400 lumens	5400 lumens	2700 lumens	1400 lumens	700 lumens	23000~5400lumens
	1分钟+ 107分钟	5分钟+ 100分钟	1小时 52分钟	3小时 34分钟	7小时 18分钟	10小时 18分钟	4分钟+ 3小时34分钟
	1553米	1073米	755米	517米	384米	285米	1553米
	602952 cd	286760 cd	142506 cd	66822 cd	36864 cd	20306 cd	602952 cd

注：以上参数在使用1个ACEBEAM 14.4V/4250mAh可充电锂离子电池包，在ACEBEAM实验室环境下测试得出。实际表现随着供电电池的电量以及使用环境的变化而变化。

操作说明

白光模式

单击：开启或关闭手电筒。

双击：在极亮模式和记忆档位之间切换。

三击：进入变频爆闪模式。

长按：关机状态，长按开关进入极低亮档；开机状态，长按调节亮度记忆档位（低-中1-中2-高）。

彩灯模式

单击 + 长按：在任何状态下，单击 + 长按开关进入彩灯模式，初始为红灯。再次长按可调节灯光模式（红色-绿色-蓝色-白色-SOS信号-红蓝警闪-信标模式-流星旋转-七彩旋转）。

单击 + 长按（彩灯模式开启状态）：调节红绿蓝白光亮度，共6个档位，默认设置为3档。

充电功能说明

充电时，应按如下步骤进行：

1. 关闭手电，拧开尾盖，将充电线的USB-C端口插入手电的充电插口，充电线的另一端插入适配器并通电；
2. 智能识别充电功能，充电指示灯会显示**红色**，表示正在充电，手电充满后**绿色**指示；充电指示灯显示**红蓝**，表示正在快速充电，充满后显示**绿蓝**。
3. 停止充电后，应拔下充电线，将尾盖拧回，随后即可正常使用手电。

电量显示

电量 > 30%：**亮绿灯**（10秒提醒一次，每次亮两秒）

电量 10% - 30%：**亮红灯**（10秒提醒一次，每次亮两秒）

电量 < 10%：**红灯闪烁**

低压警示

若检测到电池电压过低，会逐步自动降低当前工作档位，直到降低至极低亮档，若检测到电池电压仍然过低，则自动关机。

声明：本公司所有采用通用输出接口的产品，只可为5V照明类产品供电。



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