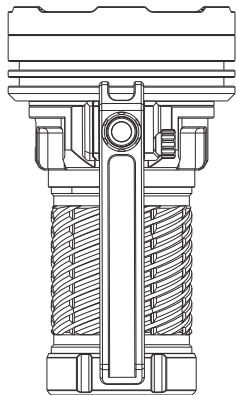


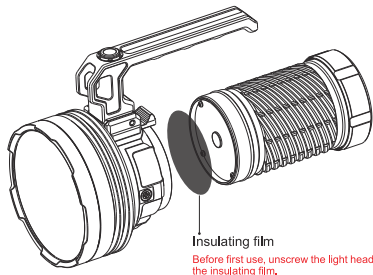


## User Manual

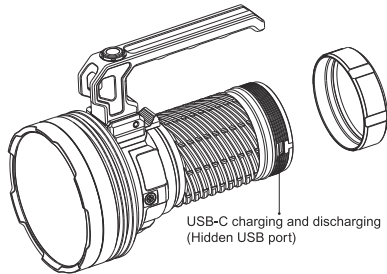


# X25

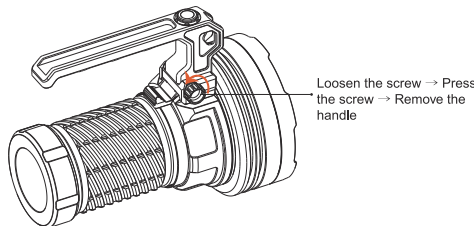
Long-Range High-Performance  
Search & Rescue Flashlight



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



USB-C charging and discharging  
(Hidden USB port)



Loosen the screw → Press the screw → Remove the handle

### 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 real-time 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 52min	3h 34min	6h 8h	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 52min	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	8h 40min	4min+ 3h
	1553m	1071m	755m	517m	384m	285m	
	602952 cd	286760 cd	142506 cd	66822 cd	36864 cd	20306 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	
	602952 cd	286760 cd	142506 cd	66822 cd	36864 cd	20306 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;

#### POWER BANK FUNCTION

Switch off the light and connect the USB-C socket of the charging cable to the light, then connect the USB-C socket of the charging cable to the digital device with a USB-C port.

Standard discharging mode: Red lighting,

Red flashing=voltage<13.6V;

Fast discharging mode: Red & Blue lighting,

Blue & Red lighting flashing=voltage<13.6V.

**Tip: 1.Please long press reset switch >10 seconds to restart the battery pack when it can't charge/discharge or abnormal indicator.**

2. Be sure to screw the tail cap once charging is completed.

Note: A.While all modes are available when charging or discharging.

B.The normal charging time is approximately 1.5 hours from depletion to full charging with the included standard adapter.

C.Recharge a stored light every four months to maintain optimum performance of the battery.

D.When connecting to the power bank with same PD protocol, it might fail to charge if the protocols are not compatible with the device. Eg: Power bank is charging X25, or X25 is charging power bank.

#### 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.



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