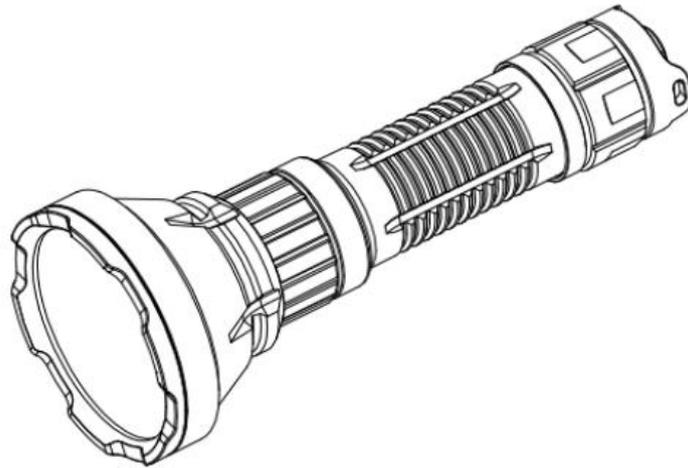


Sofirn SF26 Manual



Thank you for purchasing this Sofirn product.

send email to sofirnlight@gmail.com

if you meet any issues.

The Sofirn SF26 is a handheld tactical flashlight suitable for everyday use. It delivers a maximum output of 2000 lumens and throws a maximum beam distance of 964 meters. Bright enough to light up your garage or yard. Moreover, it features a primary switch for momentary or constant on operation and a mode switch to change brightness. Never get lost in multiple brightness levels and even the elderly can use it with ease.

ANSI/NEMA FL1 Chart

Modes	Eco	Low	Medium	High	Turbo	Strobe	SOS	Beacon
Luminous Flux	10lm	100lm	300lm	1000m	2000lm	2000lm	600lm	2000lm
Beam Distance	80m	230m	405m	682m	964m	-	-	-
Runtime	100h	19h 10min	6h 20min	4h 10min	3h 20min	-	-	-

Peak Intensity	1616.3cd	13262.5cd	41025cd	116375cd	232625cd	-	-	-
IMPACT RESISTANCE	1m / 3.28ft							
WATER RESISTANCE	IPX-8 (not for diving)							
NOTE	The above mentioned parameters are based on tests according to international flashlight testing standards (ANSI/NEMA FL1) using one 4000mAh 21700 battery. Results may vary with different battery or under different environmental conditions.							

Specifications

- ❖ Emitter: High-powered LED
- ❖ Battery Option: 1×21700 Li-ion battery
- ❖ Working Voltage: 3V-4.2V
- ❖ Maximum Charging Current: 2A
- ❖ USB Type-C charging
- ❖ Tactical Tail E-Switch
- ❖ Material: AL6061-T6 aluminium alloy
- ❖ Water Resistance: IPX8 waterproof
- ❖ Size: 60mm (head diameter) *149mm (length)
- ❖ Weight: 211g(without battery)
- ❖ Reverse polarity protection, to protect from improper battery insertion.
- ❖ Advanced Temperature Regulation (ATR) technology: In high output mode, flashlight heats up easily. To prevent over-heating, SF26 drops to lower brightness level automatically when the flashlight is turned on for a while.
- ❖ Low Voltage Protection: Automatically detects battery level when turned on and drops to lower brightness level when the battery is poor. The flashlight automatically turns off when the battery voltage is lower than 2.9V.

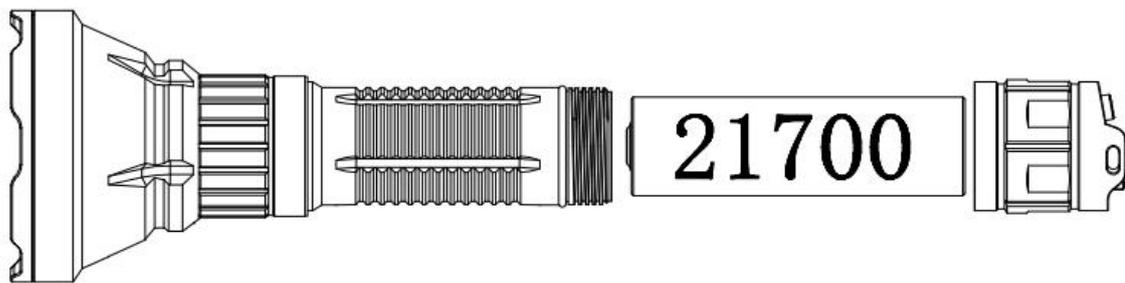
Safety Instructions

- ❖ SF26 is a powerful flashlight. Never stare into beam or point it directly at a person, or moving vehicles. Doing so could cause retinal damage. Please do not allow children to play with it. Strobe mode may cause seizure in persons with photosensitive epilepsy.
- ❖ Operating SF26 for a long time in high powered modes will quickly heat up the flashlight. This is normal.

- ❖ Pay close attention to the proper installation of the battery. Always check that the positive end of the battery faces the flashlight's head.
- ❖ Please unscrew the light body half a turn to avoid unwanted activation during transport. It also prevents the battery from draining when the flashlight is not used for a long period.
- ❖ Never leave your SF26 with its face against any surface, including skin, while in operation. Transport or store the SF26 in a way that minimizes the chance it can accidentally be turned on. The resultant heat build-up can cause a fire, burns or damage the flashlight.

Battery Option

Battery Type	Dimension & Quantity
Rechargeable lithium-ion battery	1 x 21700battery



Battery Installation

Before first use, please unscrew the tail cap and remove the insulating paper. If the battery needs to be replaced, make sure that the positive end of the new battery faces the flashlight head when you put it in.

Battery Level Indicator

After turning on the SF26, the indicator will display the power status for 5 seconds.

Green Constant On = Saturated

Red Constant On = Poor

Red Flashes = Critical

Light Indicator When Charging

Red = Charging

Green = Fully Charged

General Operation

ON/OFF: Tap the primary switch to momentarily turn on the light (enter the last used mode) and release it the light will go out. Or fully press the primary switch to constantly turn on the light (enter the last used mode) and fully press again to turn off the light.

CHANGE BRIGHTNESS LEVEL: When the light is on, single click the mode switch to cycle through: Eco→Low→Medium→High→Turbo. Or double-click the mode switch to access to Strobe. Then double-click again to cycle through: SOS→Beacon→Strobe. Single-click to back to lighting mode.

DIRECT ACCESS TO STROBE MODE: When the light is off, press the mode switch to activate Strobe mode and release to turn it off.

FAQ

Q1: why the flashlight only works while plugged in?

A1: Please unscrew the tail cap and remove the insulating paper, screw the tail cap back on and try again.

Q2: Does it accept C-C charging cable?

A2: Yes, but C-C charging cable is not included. Please know that some charging cables have fat typeC which won't fit the SF26 charging port.

Q3: It gets hot quickly, is it normal?

A3: Yes, powerful flashlights heat up easily which is normal.

Troubleshooting and Maintenance

- ❖ Disassembling the sealed head can damage the flashlight and voids the warranty.
- ❖ Sofirn, Ltd. recommends using high-quality brand batteries. Damage by battery leakage voids the warranty.
- ❖ Remove the battery if the flashlight will not be used for an extended period of time.
- ❖ Every 6 months threads should be wiped with a clean cloth followed by a thin layer of silicone grease.
- ❖ To maintain a proper level of waterproofness, replace worn-out o-rings with an approved spare.

If the above methods do not work please refer to the warranty policy before contacting your authorized distributor.

Sofirn Limited:

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Please contact us if you have any questions.

If your product is defective please contact us for replacement within warranty period.

Manufacturer: Shenzhenshi Jinba Technology Co.,Ltd

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