



User Manual



E70

Unique Everyday Carry Flashlight

Features

- Unique and compact EDC flashlight
- Featured a high-efficiency imported LED
- Slim size 5.05" length fits snug in pocket, backpack, or glove box
- 5 Brightness levels plus 2 special modes (Strobe and Moonlight) for various scenarios
- Powered by a single 21700 (5100 mAh) lithium rechargeable battery (Excluding)
- ACEBEAM IMR21700NP-510A with Built-In USB-C port battery is recommended
- One tail cap switch for easy one handed operation
- Double clicks ON what is designed to prevent accidental activation in your pocket
- The slots/holes in the grip make for a better grip and perfect heat dissipation
- Toughened ultra-clear glass lens with anti-reflective coating
- Moderately texturing finished reflector for a soft and balanced beam
- Intelligent circuit board design provides max performance and runtime
- Temperature controlled output
- Reverse polarity protection prevents damage caused by improperly inserted batteries
- Low battery voltage warning design
- Tail stand-capable for using as a candle
- Pocket clip and lanyard hole for EDC carry applicable
- Impact resistance to 1 meter
- Waterproof to 2 meters submersible
- The E70 serves as a super EDC light outdoors

Specifications

Size: 128.3mm(length)x 30mm(head diameter)x 27mm(tube diameter)
Weight: Aluminum 102g, Stainless steel 210g, Copper 214.5g, Titanium 131.3g without battery

Accessories

1xPouch; 1xLanyard; 1xPocket clip; 2xO-rings; 1xWarranty card; 1xUser manual;
1xBattery warning card

Technical Parameter

	FL1 STANDARD	Turbo	High	Mid2	Mid1	Low	Moonlight	Strobe	
Aluminum Copper		4600 lumens	1300 lumens	650 lumens	180 lumens	50 lumens	1 lumen	1650 lumens	
		1h 30min	1h 45min	4h	12h 45min	50h	11days	2h 30min	
		14,400cd	3,600cd	1,600cd	625cd				
Stainless steel/ Titanium		4000 lumens	1000 lumens	650 lumens	180 lumens	50 lumens	1 lumen	1650 lumens	
		2h 15min	2h 30min	4h	12h 45min	50h	11days	2h 30min	
		12,100cd	3,025cd	1,600cd	625cd				

Notice: The above mentioned parameters (tested with 1xACEBEAM 21700 5100mAh battery) are approximate and may vary from flashlights, batteries, and environments.
The Turbo output is measured in total of runtime including output at step-down levels due to temperature regulation or protection mechanism.

Operation Instruction

ON: Double click the switch.

OFF: Single click the switch when the light is ON.

Mode Selection: When the flashlight is ON, press and hold the switch to cycle from Low→Med1→Med2→High modes, loosen the switch at your selected mode, Next ON will memorize the last mode you selected.

Turbo: Double click the switch when the flashlight is ON, Next double click to exchange between Turbo mode and Memorized mode.

Strobe: Triple click to access Strobe mode regardless the flashlight is ON or OFF.

Moonlight: When the flashlight is OFF, press and hold the switch for 0.5 second goes to Moonlight,

Lock:

When the flashlight is OFF, press and hold the switch for 5 seconds, the flashlight will be Locked after 3 seconds' Moonlight 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 Moonlight mode.

Moonlight and Turbo can not be memorized.

Low-Voltage Warning

When the battery power is less 20%, the light will step down modes (High →Mid2→Mid1→Low→Moonlight) automatically. When step down to Moonlight and the battery voltage is lower 2.7V, it will turn off.

Warning

1. By using this device, you certify you have read the included User Manual and Warning Card and release the manufacturer and retailers from all liabilities.
2. Please use in accordance with applicable laws and regulations.
3. Quality batteries with circuit protection will reduce the potential risk.
4. Do not aim this light directly at eyes or exposed skin to prevent injuries. Keep this flashlight out of the reach of children.

Usage and Maintenance

1. Unauthorized disassembly may damage the light and void the warranty.
2. This is normal case the light will accumulate a lot of heat when used on Turbo/output levels for extended periods, When the lamp reaches a temperature of 65 °C or above, the lamp will automatically step down a few lumens to reduce the temperature. When the temperature drops below 65 °C, it will then allow the user for the reselection of the modes.
3. Lubricate the threads with professional grade lubricant regularly.
4. Please swap out the O-rings regularly to maintain the water resistance level.
5. Maintain and keep clean any contact surfaces of the flashlight with alcohol swab. This may prevent irregular flashes during use.
6. Remove batteries during storage. Keep lithium-ion batteries charges approximately every 4 months.
7. This flashlight may not be used as diving light.

Product Warranty

1. If the customer experiences any problems with an Acebeam product within 15 days of purchase, under normal use, the dealer will replace that product.
2. If an Acebeam flashlight fails during normal use within a period of five years (60 months) of purchase, the dealer will repair or replace the flashlight with the same or similar model.
3. ACEBEAM batteries, accessories and lanterns with built-in batteries are warranted for a period of one year (12 months) from date of purchase.
4. Warranty one year (12 months) for magnetic charging products.
5. The warranty does not cover damage or failure caused by:
 - A. Rough usage or operation which does not comply with the user manual or product specifications.
 - B. Unauthorized disassembly, repair or modification, Defects or damaged caused by factors out of Acebeam's control.
 - C. Battery leakage damaged products.
6. If there are any questions about ACEBEAM products, please consider the warranty and contact Acebeam or your original Acebeam dealer for warranty return instructions, Email: info@acebeam.com

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