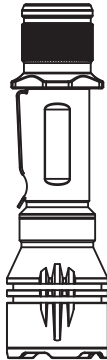




## User Manual



# L17

The Ultra-long Throw Tactical Flashlight

### Features

- Ultra Long Range Throw by one single 18650 battery
- LED Color Option:
  - OSRAM **White** LED output 1,400 lumens and throw 802 meters
  - OSRAM **Green** LED output 2,000 lumens and throw 820 meters
  - OSRAM **Red** LED output 300 lumens and throw 460 meters
- Powered by 1x18650 Li-ion battery and 2x CR123A batteries are compatibility
- Acebeam Micro-USB rechargeable 18650 Li-ion battery can be optional
- Pocket tactical flashlight- compact, lightweight and portable convenience
- Strobe setting can disorient an attacker or serves as a distress signal
- Durable Electronic Soft-Touch Tailcap Switch for easy and fast operation
- Highly efficient constant current circuit design (Non-PWM)
- All circuitry contact points are gold-plated, providing better conductivity and superior durability
- Intelligent temperature controller is used to adjust brightness and prevent overheating
- Lockout mode prevents accidental activation
- Carclo TIR Lens: produces highly efficient optics with a huge variety of beam shapes
- Stainless steel strike bezel design for use in emergency situations
- Sturdy aerospace-grade aluminum body with military grade type III hard-anodized finish
- IP68 waterproof (5 meters submersible), Impact resistance to 1 meter

### Specifications

Dimensions: 140,5mm (Length) x 40mm (Head Diameter) x 25,4mm (Tube Diameter)  
Weight: 150g w/o battery

### Accessories

1xHolster, 1xLanyard, 1xPocket clip, 1xSpare rubber button cap, 2xO-rings, 1xWarranty card, 1xUser manual, 1xBattery warning card

### Technical Parameter

STANDARD	Turbo	High	Mid	Low	Ultra-Low	Strobe
OSRAM (WHITE)	1400 lumens 1h 15min 802m	370 lumens 2h 45min 410m	150 lumens 6h 45min 306m	50 lumens 21h 210m	15 lumens 58h 120m	1400 lumens 2h 30min
OSRAM (GREEN)	2000 lumens 1h 15min 820m	500 lumens 2h 45min 413m	230 lumens 6h 45min 286m	75 lumens 21h 141m	25 lumens 58h 83m	2000 lumens 2h 30min
OSRAM (RED)	300 lumens 1h 45min 460m	100 lumens 3h 30min 230m	45 lumens 8h 45min 160m	13 lumens 25h 120m	4 lumens 78h 89m	300 lumens 3h
	52,900cd	13,225cd	6,400cd	3,600cd	1,980cd	

**Notice:** The above mentioned parameters (tested with 1xACEBEAM 18650 3100mAh battery) are approximate and may vary from flashlights, batteries, and environments. In order to achieve Turbo mode, the L17 needs to be installed 1x18650 high drain battery that can produce at least 10 Amps of current. The Turbo output is measured in total of runtime including output at step-down levels due to temperature regulation or protection mechanism.

### Operation Instruction

**Durable Electronic Soft-Touch Tailcap Switch:**

**ON/OFF:** Single click the Tail Switch

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

**Turbo:** Double click to switch between Turbo and memorized mode.

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

**Ultra-Low Mode:** When the flashlight is OFF, press and hold the switch for 0,5 seconds goes to Ultra-Low.

**Lock:**

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

**Unlock:**

When the flashlight in Locked, press and hold the switch for 5 seconds, the flashlight will be Unlocked and light at Ultra-Low mode.

**Ultra-Low and Turbo can not be memorized.**

### Low-Voltage Warning

When the voltage is below 3,1V, the light would flash three times and enter Low mode, means the battery is low power, please replace the battery or charge it in time.

### 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, 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. This 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

SHENZHEN ZENBON TECHNOLOGY CO., LTD

+86-0755-23036551

www.acebeam.com

info@acebeam.com

4/F, 3rd Building, Yijiang Industrial Park, Dalang,

Longhua, Shenzhen 518100, Guangdong, China

Copyright © 2021 ACEBEAM. All rights reserved.

Powered by Shenzhen Zenbon Technology Co., Ltd



RoHS CE