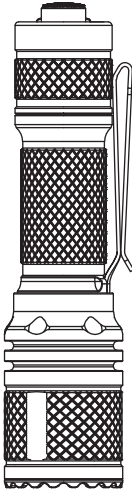




User Manual



DEFENDER P16

Dual Tail Switch Tactical Flashlight

FEATURES

- Utilizes a Luminus SFT40 LED, blazing 1800 Lumens max output, 484 meters max throw
- Dual tail switches enable intuitive operations for tactical applications.
- Highly efficient constant current circuit provides a stable output for up to 22 hours.
- Included one Acebeam ARC18650H-310A Rechargeable 18650 Lithium-ion Battery (with Built-in USB Type-C Charging Port), compatible with 2 x CR123 / RCR123 batteries.
- Two Modes, Four brightness levels, Strobe and SOS for a wide variety of tasks.
- Low-voltage warning reminds when battery replacement is needed.
- Stainless steel two-way clip included
- Made of durable aircraft-grade aluminum.
- Premium type III hard-anodized anti-abrasive finish.
- Customized TIR optic lens provides efficient light transmission for a smooth, throw heavy beam
- Toughened ultra-clear glass lens with anti-reflective coating.
- Waterproof and dustproof rating in accordance with IP68 (2 meters submersible).
- Impact resistant to 1.5 meters.
- Size: 5.17" x 1.26" x 0.91" / 131.2 x 32 x 23.2 mm.
- Weight: 108.7g (3.83oz) (Excluding battery), 156.2g (5.51oz) (Including battery)

PACKAGE LIST

1x Defender P16 Flashlight, 1x ARC18650H-310A Rechargeable 18650 Lithium-ion Battery (with Built-in USB Type-C Charging Port), 1x USB Type-C Charging Cable, 1x Lanyard, 1x Two-Way Clip, 2x Spare O-rings, 1x User Manual, 1x Warranty Card

TECHNICAL PARAMETER

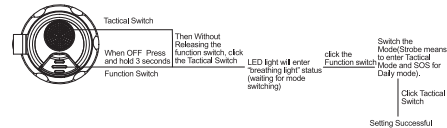
Tactical Mode					
FLI STANDARD	Turbo	High	Med	Low	Strobe
	1800~700~260 ~50lumens	900~700~260 ~50lumens	200~50 lumens	50 lumens	1800~700 lumens
	50s+83min +4min+8min	3min+1m45min +4min+8min	5h+8min	22h	3h40min
	484m	321m	184m	105m	484m
	58564 cd	25760 cd	8464 cd	2756 cd	58564 cd

Daily Mode					
FLI STANDARD	Turbo	High	Med	Low	SOS
	1800~700~260 ~50lumens	900~700~260 ~50lumens	260~50 lumens	50 lumens	1800~700 lumens
	50s+83min +4min+8min	3min+1m45min +4min+8min	5h+8min	22h	4h
	484m	321m	184m	105m	484m
	58564 cd	25760 cd	8464 cd	2756 cd	58564 cd

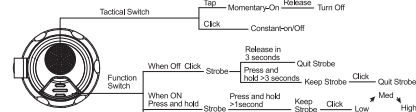
Note: The above-mentioned parameters (tested with 1x ACEBEAM 18650 3100mAh battery) have been measured in accordance with the international flashlight testing standard ANSI NEMA FL1, and are approximate and may vary from flashlights, batteries, and environments.

OPERATIONS

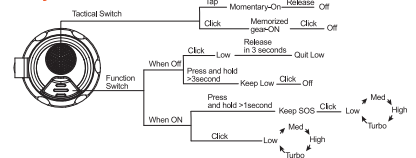
User Setting Change:



Tactical Mode:

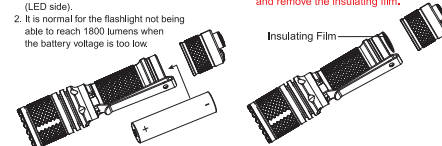


Daily Mode:



BATTERY INSTALLATION

- Ensure battery is inserted with the positive (+) end pointing to the head of the flashlight (LED side).
- It is normal for the flashlight not being able to reach 1800 lumens when the battery voltage is too low.



INSULATING FILM

Before first use, uncrew the tail switch and remove the insulating film.

LOW-VOLTAGE WARNING

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

WARNING

- DO NOT shine the flashlight directly into anyone's eyes to prevent visual impairment to the user or others.
- This flashlight is recommended use for adult or under adult supervision.
- Keep the product in a safe place out of reach of children.
- This flashlight is capable of emitting intense heat when turning on for a long period of time.
- DO NOT shine an object at close range, cover the flashlight, or place the head face down when it is on. The heat built-up may objects to burn or even result in unexpected disasters.
- DO NOT immerse the flashlight in seawater or other corrosive media as it will damage the light.
- Please turn the flashlight off and loosen the tail switch if it is left unused, carried or transported.

USAGE AND MAINTENANCE

- Unauthorized disassembly may damage the light and void the warranty.
- Lubricate the threads with professional grade lubricant regularly.
- Please swap out the O-rings regularly to maintain the water resistance level.
- Maintain and keep clean any contact surfaces of the flashlight with alcohol swab. This may prevent irregular flashes during use.
- Under poor battery level, please recharge/replace the battery.

PRODUCT WARRANTY

- If the customer experiences any problems with an Acebeam product within 15 days of purchase, the dealer will replace that product.
- If an Acebeam flashlight fails during normal use within a period of 5 years (60 months) of purchase, the dealer will repair or replace the flashlight with the same or similar model.
- ACEBEAM Batteries, accessories and lanterns with built-in batteries are warranted for a period of one year (12 months) from date of purchase.
- The warranty does not cover damage or failure caused by:
 - Rough usage or operation which does not comply with the user manual or product specifications.
 - Unauthorized disassembly, repair or modification. Defects or damaged caused by factors out of Acebeam's control.
 - Battery leakage damaged products.
- 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

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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