

User Manual





Features

- Utilizes 1 x CREE XHP35 HD LED with a lifespan of 50,000 hours
- Maximum output of 2700 lumens
- 21700 Battery with built-in Micro-USB charging port for recharging battery itself and also capable of charging a smartphone
- Intelligent highly efficient circuit board design for max performance and long run
- · Intelligent temperature controlled light output for user safety
- Aircraft grade aluminum body structure
- Premium type III hard anodized anti-abrasive finish, Corrosion resistance
- · Ultra-clear tempered glass lens with anti-reflective coating, which achieves a 98.3% light transmittance
- SOS mode emergency use.
- · Smooth reflector for max light output
- · Highly focused beam for maximum distance
- Special design for Diving, Searching, First Aid, etc.

Specifications

Size: 136mm(Length)x 34mm(Head dia)x 27mm(Body dia) Weight: 128g without battery

Accessories

1x21700 Micro USB Rechargeable Battery (3.7V 5100mAh),1xLanyard, 1x Micro USB-USB input/output cable, 1x18650 battery adapter, 1x Lanyard, 2x O-rings, 1x User manual, 1x Warranty card, 1x Battery warning card

Technical Parameter

FL1 STANDARD	High	Low	SOS	RISTNOMO 1M/ 2/ RISTNOMO 200M
3115	2700lumens	375lumens	1000lumens	
0	2h	7h 30min	5h	
	311m	129m		
•	24,200cd	4,130cd		

Notice: The above-mentioned parameters tested with 1 x ACEBEAM IMR21700NP-510A/USB (5100mAh 20A 3.7V) 21700 rechargeable Li-ion battery are approximate and may vary between

Operation Instruction

When the light is OFF, press and hold the switch over than 0.5 second, the light is

When the light is ON, single click the switch to change the mode Low-High-SOS-Low. The modes can not be memorized.

will be Locked after 2 times' flash.

Unlock: When the light is Locked, press and hold the side switch for 3 seconds, the

Warning

- 1. D20 is a high intensity lighting device and is capable of causing eye damage. Avoid shining the light directly into the eyes to humans or animals.
- 2. Applications must be treated with caution and handled with care.
- 3. Quality batteries with circuit protection will reduce the potential risk.
- 4. When the D20 is stored in a backpack or unused for extended period, it is suggested to loosen the middle part between head and tube to cut off the power entirely to prevent the accidental activation of the flashlight.

Usage and Maintenance

- · Do not disassemble the sealed head as doing so may cause damage to the flashlight and will void the warranty.
- · High-power flashlights need batteries capable of high current output. We strongly recommend use rechargeable batteries for their high performance.
- · Remove the battery from the flashlight if you will not be using the light for an extended period
- · Replace the O-rings if they become stretched or damaged. Regularly lubricate the O-rings
- . Clean the contacts of your light periodically.
- There may be several reasons for a flickering or malfunctioning light.

Reason 1: The batteries need to be recharged or replaced.

Solution: Recharge or replace batteries

Reason 2: The PCB board contact or battery contacts are dirty.

Solution: Clean the contact points with an alcohol soaked cotton swab.

If the above methods do not solve the issue, please contact your distributor and refer to the warranty policy.

Product Warranty

Acebeam guarantees the flashlight against defects in material and workmanship. Flashlight products that are found to be defective under normal use within 5 years of the period of purchase date will be repaired or replaced without charge. This warranty does not cover damage caused by accident, unreasonable use or product alteration. Failure to follow the general maintenance directions could result in damage to your flashlight that may not be covered by Acebeam warranty.

Should this flashlight be proved defective, the product will be repaired or replaced under the above terms. Please contact Acebeam or your original Acebeam dealer for warranty return instructions.

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When the light is ON, press and hold the switch over than 0.5 second, the light is

Lock: When the light is OFF, press and hold the side switch for 3 seconds, the light

light will be Unlocked after 2 times flash, and access to Low mode.