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806990
SY27
User manual



Max 1250 lumens

Product Specification

- + Utilize 1 ultra bright LED, max 1250 lumens output
- + Powered by 2*26650 rechargeable lithium battery, the max runtime reaches to 13.5hrs
- + Over-heat protection design to ensure working stable and safe use.
- + Reverse polarity protection to prevent from wrong installing of battery
- + High quality button switch for easy operating on/off and changing modes underwater
- + Three o-rings offer extremely waterproof capacity of maximum 150 meters underwater
- + The light body is made of Aircraft-grade aluminum Al T6061-T6 for durable use
- + Surface processed by premium military grade hard -anod ized with high performance of abrasion and corrosion resistance
- + The toughened lens with thickness 5mm to ensure excellent ability of resistance water pressure
- + Standard accessories: spare O-rings, lanyard, user manual and kraft box

Technical Parameters

ANSI	High	Medium	Low	Strobe
Lumen Output	1250 lumens	600 lumens	/	3000 lumens
Run Time(1*26650)	7.5hrsh	13.5hrs	/	/
Beam Angle	53°/4°			
Battery	2*26650 Rechargeable Li battery			
WaterProof	IPX-8(Underwater 150m)			
Dimension	Head Dia 50mm/Body Dia 37mm/Length 221mm			
Net Weight	325g(exclude battery)			

Operation

SY27 use button switch, which can offer different brightness according to the need of users.

a) Brightness

With the light turned off, press the switch to cycle through the following output: High-Middle-Strobe-off.

b) Laser Pointer

With the light turned on, press and hold the switch to active the laser pointer,release the button to turn off the laser pointer

Maintenance

1. Please immerse the diving flashlight in the fresh water for few minutes after diving every time and dry the flashlight after immersing
 2. Please put lubricating oil on the switch parts after diving
 3. Please don't drop or place your diving flashlight in sands, in case the sands go into the switch or screw threads
 4. Please keep inspecting the O-rings regularly, and change a new one once they are damaged in time
 5. To avoid the magnetic switch unable to work normally, please leave the light away from degaussing items or places
 6. Please take the battery out of the light when you want the light to be stored in case of damage caused by battery
- All the connection parts are all sealed by glue, please do not try to open them