User manual



Max 800 Lumens

Product Introduction

This handheld dive light utilizes the USA CREE XM-L2 U2 LED, max 800lumens output, powered by 1*18650 lithium rechargeable battery, 120minutes runtime in high output, magnetic control switch, very easy for you to operate, 4 different output modes, with 11 degree beam angle and underwater depth 150m, absolutely it is the best choice for the underwater adventure.

Technical Parameters

ANSI High of the dium of the properties of t	65 Lumens 18h	Strobe 800 Lumens	/ /	
Runtime 2h 3.5h	18h	800 Lumens	/	
		/	/	
Intensity	1200004			
	13800cd			
Distance	235m			
Drop Resistant	1.5m			
Waterproof IP68(un	IP68(under water 150m)			

The parameters above have been tested under laboratory conditions, so they may vary from different batteries and environments.

Product Specification

- ♦ Utilize Cree XM-L2(U2)LED, lifespan is over 50,000 hours
- ♦ Powered by1* 18650 lithium rechargeable battery
- ♦ Regulated power supply can maintain constant output
- Overheat protection to extend flashlight life span
- Low voltage warning function to remind the user to change the hatteries
- Reverse polarity protection to protect from wrong battery installation
- Super big lanyard hole design for bolt snap mount
- A Magnetic switch, easy to operate
- ♦ Three O rings design makes it rated depth to underwater 150 meters
- ♦ The crustismade of durable Aircraft-grade aluminum
- Premium type III military hard-anodized finish for abrasion and corresion resistance.
- 5mm Toughened glass can stand higher water pressure resistance
- Alloy aluminum reflector
- Dimensions:45(Head dia.)*30(Body dia.)*35(Tail
 dia.)*150(Length) mm
- Standard accessories: 3 spare O-rings, lanyard, Lubricant, user manual and Neutral box
- $\ensuremath{\diamond}$ Other accessories(optional): battery, charger, wrist strap and gift box

Operation

a. Battery installation

Keep the battery positive pole direction same as the light head (as shown in the picture), tighten the head to turn on the light.

b. Push the magnetic switch to turn on/off the light and changed modes.



Note:

- 1. To ensure the magnetic switch work normally, please keep the light away from any magnetic goods, iron things and etc.
- 2. All of the connections(except the switch) are sealed before shipment, PLEASE don't disassemble;
- 3. Avoiding the possibility of the dive light leak underwater, we suggest to tighten the switch before diving.
- 4. Please take the batteries out of the light if you don't use it for long time, or the light may be damaged by the battery leakage or detonation.

Flashlight Maintenance

- 1. Please immerse the dive flashlight in the fresh water for a few minutes after diving and dry the water after immersing;
- 2. Please put lubricant on the switch threads after diving;
- 3. Please don't drop or place your dive flashlight in sand, in case the sand go into the switch and threads;
- 4. Please inspect the O-rings often, changing a new one once damage:
- 5. Please clean the conductive connections often to ensure the flashlight work normally.

FAQ and Detection

When the flashlight flash unusually or can't turn on, it might be the reasons below.

- 1. The battery voltage is too low-----please replace new batteries.
- 2. The threads or conductive connections parts are dirty-----please clean them with alcohol.

Please contact the dealers for warranty if the flashlights still don't work with the above methods.

Friendly Tips

Please DO NOT shine people naked eyes or look at the light directly with this device, in case the eyesight is damaged, especially for children.

Remarks

- 1. To make a warranty claim, please provide the invoice or receipt when you bought it:
- If it can't be provided, the warranty time is subject to factory's delivery time.

Warranty Policy

15-day free replacement

We will replace a new product within 15 days of purchase for any manufacturing defects if problems come into being with normal use;

We will replace it with the same model, If the model has been discontinued, customers will receive a product with similar or improved model.

Free repairs

We will offer free repair for lights from the date of purchase if the issues caused by normal use. Different warranty period for different products below:

Dive light	One year
Battery, charger	Six months

Lifetime repairs

For lights past the free repair warranty period, we provide lifetime repairs but will only charge for parts, the total repair fee is dictated by the cost of the replaced materials only.

The free warranty does not cover any damages or failure caused by the followings:

- a. Normal wear
- b. Rough operation
- c. Battery leakage