



HS2R

USER MANUAL

USB Rechargeable
Motion Sensor function
Spotlight & Floodlight & Red Light

Specifications

- Material: Aluminum+ABS
- LED: CREE XML-T6 LED
- Max Output: 500 LM
- Working Voltage: 3.0V-4.2V
- Battery: 1*18650/21700, or 3*AAA battery(with battery bracket)
- Waterproof: IPX 6
- N.W.: 75.6g(without battery)
- G.W.: 220g
- Dimensions: 85.8mm *38.2mm* 31.5mm
- Warranty: 2 years

ANSI Chart

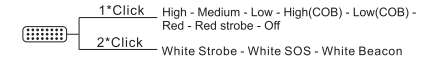
FL 1 STANDARD	Main Light(Spotlight)					
	HIGH	MEDIUM	LOW	STROBE	SOS	BEACON
Output(LM)	500LM	180LM	100LM	500LM	500LM	500LM
Runtime(H)	3h	10h	16h	-	-	-
FL 1 STANDARD	COB Light(Floodlight)					
	HIGH	LOW	RED	RED STROBE		
Output(LM)	40LM	6LM	-	-		
Runtime(H)	28h	60h	-	-		
Intensity	980cd					
Beam distance	100m					
Impact Resistance	1m					
Waterproof	IPX-6					

Note: all datas above were generated in Fitorch lab.
Differences may happen base on usage and conditions.

Operations

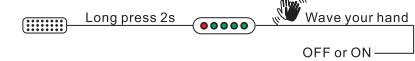
1.Standard Mode

- Click to reach high mode, and then click again to enter Medium.
- HS-2R will be lighted as : High-Medium-Low-High(COB)-Low(COB)-Red-Red strobe-Off.
- Double click the button at any time to enter White Strobe, and then double click then double click again to enter White SOS, double click again to enter White Beacon.



2.Motion Sensor Mode

Click to activate the lamp, and then hold the button for 2S to enter motion sensor mode. The first indicator light will be red, and the other 4 lights will keep green. Wave your hand (the optimal distance is 5-15cm) to make the lamp off or on.



How to Charge

- Remove the rubber cover, and then use a USB cable to connect with the charging port on the lamp.
- The fourth and fifth indicator lights will blink green during charging, and then change to stable green when charging complete.
- Note:** When the light of headlamp is dim, please recharge the battery immediately.

Usage and Maintenance

- It is recommended to fully charge the battery before using the headlamp.
- To prolong the battery lifetime, it is best to recharge the battery BEFORE it is fully discharged.
- Avoid using this headlamp in extreme temperatures.
- DO NOT attempt to open the battery compartment as this could damage the unit and will make the warranty invalid.

WARNING!

Looking at the light for a long time will harm your eyes.

Warranty

FITORCH guarantees: this headlamp is found to be defective on function under normal use within 2 years from the purchase date, will be repaired or replaced with any charge.

Warranty Procedure

- Please contact your original FITORCH dealer for replacement and repairs.
- If the warranty issue cannot be resolved by the dealer, please contact
- FITORCH at info@fitorchworld.com for assistance. Please provide the following information to expedite the process:
 - List the serial number on the light.
 - Include a detailed description identifying the issue, accompanied by pictures or a short video demonstration if necessary.
 - Provide the name and store of the dealer you made the purchase from; and a copy of the proof of purchase.



Facebook



Website

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CE RoHS



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说明:

1.展开尺寸为180*90mm 折后尺寸为60*90mm

2.印刷:四色两色双面印刷

3.材质:128G铜版纸