

尺寸：70x105mm

SENSOR HEADLAMP HL23/HL75

SERIES GENERAL USER MANUAL

WARNING:

Dear valued customer, thank you very much for purchasing this product!
Please properly read and understand this manual before using the product.
Notice:

1. In order to bring you a better user experience, after receiving the new product, it is recommended to fully charge before using it.
2. This product is not a toy, please keep it away from children, and do not direct light to people's eyes, so as not to affect vision.
3. All the product parameters provided in this manual are tested by our company's laboratory standard samples and are for reference only, and may vary slightly due to different samples and environments.
4. The product supports 5V/1A input, do NOT support Fast charging, please use the matching cable & charger to charge it to avoid damage.

Warranty card

User name: _____

Phone number: _____

E-mail: _____

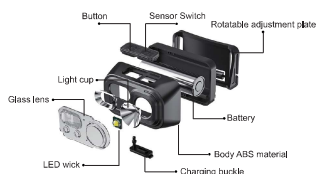
Address: _____

Other Contacts: _____

Release Date: _____

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HL23 SERIES PRODUCT SPECIFICATIONS



INSTRUCTIONS FOR USE:



Hand wave sensor demo



Charging demo

Switch Mode:

1. Press the button, when it is turned on, it is in the strong light mode, continue to press to adjust different lighting modes, and cycle shifts. The HL23 series has main and auxiliary lighting modes, but the HL75 series does not.
2. In any mode state, double-click to turn on the red light, continue to press for a red light to flash, press again to return to the original mode when the red light mode is turned on, and long press any mode to turn off the light source

Sensor Function:

1. Press the left Sensor button to turn on the sensor function, the sensor indicator lights up, you can wave your hand to turn on/off the light. The hand waving distance is 10cm.
2. HL23, HL23-A, HL23-S, HL75-X, HL75-A, HL75-S these models have Sensor function. HL23-X and HL75-L have NO sensor function.
3. The headlamp is equipped with a Type-C charging interface, which can be charged by chargers, power banks, computers and other equipment. The red indicator is always on when charging, and the blue indicator is always on when fully charged.

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PRODUCT PARAMETERS

Model	Battery	Runtime	Charging port	Sensor	Light mode
HL23	14500*2	3H	Type-C	Yes	9 Modes: High-Medium-Low-Strobe-SOS-Auxiliary light-Main&Auxiliary light-off / Double click: Red light-Red Strobe-off
HL23-A	14500*2	5H	Type-C	Yes	
HL23-S	14500*2 or 103048*1	7H	Type-C	Yes	
HL23-X	14500*1	4H	Type-C	No	6 Modes: High-Low-Strobe-SOS-off(right switch) Red-Red Strobe-off(left switch)
HL75-L	14500*1	4H	Type-C	No	
HL75-X	14500*2	3H	Type-C	Yes	7 Modes: High-Medium-Low-Strobe-SOS-off/ Double click: Red light-Red Strobe-off
HL75-A	14500*2	5H	Type-C	Yes	
HL75-S	14500*2	7H	Type-C	Yes	

NOTE: The above data are provided by the company lab for reference only.

APPLICATION SCENARIO



Camping



Emergency
lighting



Cycling



Rock
climbing



GO fishing



Motion



Repair



Night
construction

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