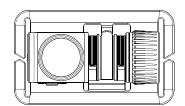
CYANSKY



HS3R

Multifunctional Rechargeable Headlamp

User Manua

Arisan in Joshi sa diigin origininesi mulin-liigin reducinin besigined didoorsports, industriali work, repairi, and camping. Lightweight total shell. L-shaped design, IPAB protection level headlamp, ra-thin lens, with IIOO lumens high brightness. Multi-mode white, la lighting. Single electronic button to control different light source ce circuit uses the structure of anti-reverse connection. Type-C

Specifications

FLISTANDARD		Main	Light	Secondary Lights							
	LOW	MED	HIGH	TURBO	Red	White(ECO)	Red Blinkin				
OUTPUT(Lumens)	25	130	400	1100	15	5	15				
RUNTIME(Hours)	19	4	1.17	- 1	7	60	14				
DISTANCE(Meters)	20	45	75	135	4	10	4				
INTENSITY(Candelas)	100	506	1406	4556	4	25	4				
IMPACT RESISTANCE	2M										
WATERPROOF	IP68 (2 meters underwater)										
SIZE	69.4 * 41.5 * 34mm										
WEIGHT	90g(battery and accessories included)										
WORKING TEMPERATURE	-30°C - 50°C / -22°F - 122°F										

The runtime of TURBO is the total

11 OSRAM DURIS PP cold white LED, 21 EVERLIGHT 2835 rea LEUS with 50,000 hours of lifespan.
Powered by 11 16340 li-ion battery (800 mAh) and compatible with 11 CRI23A batteries.
Red and white dual light source, ultra-thin lens, magnetic tail, and all-metal design to meet the needs of multi-scene lighting.
Maximum brightness output 1100 lumens. Maximum beam distance 135 meters.
Type-Chigh current charging, fully charged in 1.5 hours. Red. green indicator, 4 indication modes to show the current battery

Product Features

10min 1h 2h 3h 5h 10h 20h 50h 100h

1* OSRAM DURIS P9 cold white LED, 2 * EVERLIGHT 2835 red LEDs

green indicator, 4 indication modes to show the current battery level and charging indication function.

11 **OSRAM DURIS P9 cold white LED. 2 **EVERLIGHT 2835 red LEDs with 50,000 hours of lifespar.

Powered by 1 **16340 li-ion battery (800mAh) and compatible with 1*CR123 batteries.

Red and white dual light source, ultra-thin lens, magnetic tail, and all-metal design to meet the needs of multi-scene lighting.

**Maximum brightness output 1100 lumens. Maximum beam

白光月光模式: ------ 60小时

极亮模式: _____

低亮模式: ——— 19小时 中亮模式: ——— 4小时

高亮模式: — 1小时10分

Discharging Curve

LOW: - - 19Hours

MED: 4 Hours

HIGH: 1.17 Hours

TURBO: _____ 1 Hours

distance 135 meters
- Type-C high current charging, fully charged in 1.5 hours. Red.
green indicator. 4 indication modes to show the current battery
level and charging indication function.
- Constant current circuit, constant brightness, with mode memory
function (while light turbo mode without memory).
- Structural anti-reverse connection design, prevents the battery
from being installed in reverse, causing harm to the circuit.
- The button lock protection function prevents accidentally turning
on the light cause power consumption.

Lighting angle: 15° spotlight angle, 80° floodlight angle.

Operating Instruction

Power On
Press and hold the switch for 0.5 seconds to turn on the power.

Mode Switching
Press the switch to change mode.

Main Light/Secondary Lights Switching Press and hold the switch for 1.2 seconds to

Memory FunctionThe headlamp has a memory function. When the headlamp is turned off

it will save the mode used before. No saving for the TURBO mode. If it is turned off in TURBO mode, it will save the HIGH mode.

Lock and Unlock
Shutdown non-locked state, the following ways to lock the headlamp:
Double press the switch within 0.5 seconds, then the main light flashes
twice in a low bright and goes out, representing the headlamp is the

ocked state, the following two ways to unlock the headlamp:

1. Double press the switch within 0.5 seconds, then the headlamp will
directly light up at the mode saved in the last shutdown. It represents
that the headlamp has been unlocked and can be working and
operatable at normal.

2. If the headlamp is locked, plug in the charging, then the headlamp will
unlock automatically. When charged to unlocked, the headlamp
doesn't flash;
cost status indicator; press or hold the switch, then the white light will

Charging
Turn over the protective cap of the charging port and insert the charging coble of the adapter into the Type-C charging port of the product, which supports 5V/IA charging and shows the red light when charging. full shows green, 15 hours full charge, Please unplug the charging cable and cover the protective cap when finishing charging. When charging, you can turn on the main light at the low level.

Battery Level Indication
When the power is on, the indicator shows the power and goes off after 3 seconds. When the power is off, tap the switch to show the power, and the indicator goes off automatically after 3 seconds. If the indicator doesn't go off, top the switch again to turn it off.
Battery level:
Green light 75%-100%.
Green light 75%-100%.
Red light 25%-50%.
Red light 95%-50%.

Low Voltage Warning
When the battery is low, the power indicator flashes red light continuously
3 times per second, and the current working LED light flashes 3 times

every 3 minutes. It reminds the user to replace the battery

Low Voltage Lower Working Mode
When the headlamp detects that the battery voltage is lower than 3.0V, the main white light will lower the current working mode until the LOW mode.

TURBO mode with time limit protection design.
After working on the TURBO mode (1100 lumens) for 1 minute, the
headlamp will lower automatically to 700 lumens to avoid overheating.
Then it will adjust the brightness according to the temperature securit

Temperature Control Protection
The product temperature is higher than the safety value will reduce the product brightness through temperature control to avoid product damage and injury to the user. The product brightness will gradually rise when the temperature drops below the safety value. Bracket Angle Adjustment
Users can adjust the bracket up and down 90°. It can achieve a 180°

Tips When carrying, please turn the battery cover loose half a turn to let the product power off to avoid mistakenly lighting up while carrying. If turns on mistakenly while carrying, it will consume electricity and may burn th objects around the headlamp due to the product heating up.

Caution

Please remove the batteries when the product is left unused. Children must use this product under adult supervision.
Do not look directly at the product due to its high brightness, as this may cause eye injury and temporary blindness.
Do not put the product with the battery into the fire. Otherwise, it will explade.

Warranty Terms

- 15 days free replacement: If the product has quality problems under normal use within 15 days from the date of sale, customers can choose to replace the new product. The replacement product should be the same model and specifications as the new product. As the same model and specifications are no longer in production, the replacement will be not lower than the original product performance of similar products of the same brand.
- 5 years free warranty: If the product has quality problems under normal use within 5 years (1 year for the battery) from the date of sale, the user has free repair services. The user may pay to repair the product out of warranty. Only charge the cost of parts.
- Consumers warranty with the "warranty card", shopping invoices or receipts, or online shopping retailer provided the number to contact the dealer. The dealer will provide services to consumers.
- CYANSKY will provide service support to the dealer.
- The warranty service does not cover any damage or failure caused by:

- alteration:
 2. Improper use, storage, or maintenance;
 3. Battery leakage;
 4. Saltwater and corrosion damage the product;
 5. Damage caused by improper maintenance;
 6. Ordinary wear, tear, and fading.

Included

HS3R headlamp (including bracket, headband), insulated patch,
1°BL1608U battery, lanyard, spare waterproof O- ring, Type-C charging
cable, user manual, warranty card.

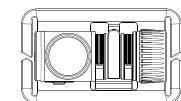
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CE NHS FE CA

CYANSKY



HS3R 多功能可充电式头灯

使用说明书

戴更稳固,能满足您不同环境下的昭明需求。

产品参数

模式		主灯	副灯照明							
档位	低亮	中亮	高亮	极亮	红光常亮	白光月光	红:			
亮度(流明)	25	130	400	1100	15	5				
续航(小时)	19	4	1.17	1	7	60				
射程(米)	20	45	75	135	4	10				
发光强度(坎德拉)	100	506	1406	4556	4	25				
防跌落高度	2*									
防水级别	IP68(水下2米)									
Rd	69.4 * 41.5 * 34 毫米									
重量	裸机35克;整机(含电池)53g;整机+配件(头灯带、支架)90g									
工作温度	-30°C - 50°C / -22°F - 122°F									

YANSKY HS3R 是一款专为户外运动、工业作业、修理

极亮档续航时间为产品电路智能降档测试的累计续航时间总长。

和露营等设计高高多光源头灯。轻便金属外壳、L型设计 , IP68 防护等级的头灯,超薄透镜,具有 1100 流明高亮 度;多档位聚光白光、红光照明;单电子按键控制不同光 原,电路采用结构防反接,Type-C 充电,加宽头灯带佩

产品特点 时,2颗亿光2835红光LED;

放电曲线

注:以上数据根据ANSI/PLATO FL1标准,使用一节CYANSKY 800mAh 16340电池在25°C±2°C,湿度50%-80%的环境下,于 CYANSKY实验室环境中测试所得数据,实际使用中可能会因电池

• 使用 1 颗 OSRAM DURIS P9 冷白光 LED,寿命 50000 小 •使用一节 800mAh 容量的 16340 锂离子电池(随包装赠

送), 并兼容 CR123A 电池:

•红白双光源,超薄透镜,尾部磁吸,全金属设计,满足多 场景照明需求; 最高亮度 1100 流明;最大射程 135 米;

• Type-C 大电流充电(1.5 小时充满)快捷方便,具有电量 指示、充电指示功能;

• 恒流电路,亮度恒定,带档位记忆功能(白光极亮档不带

•结构防反接设计,防止电池装反造成电路造成危害; 按键锁定保护功能、防止误触点亮导致电量耗光:

外壳采用 A6061-T6 航空级硬质铝合金材质;

产品表面采用军规三级硬质阳极氧化抗磨损处理; •照明角度:聚光角度 15度,泛光角度 80度; •产品最大功率: 14.8W.

认证

CF、WFFF、FCC、RoHS2.0、UKCA、海运/空运运输鉴定报告。

操作说明

关机非锁定状态下,长按开关0.5秒开机。

开机状态下,长按开关0.5秒关机。

切换模式:

单击电子按键换档。

长按按键1.2秒,切换到另一种模式下的记忆的档位。

产品具有档位记忆功能,每次开机产品会记忆关机前使用的 档位(白光极亮档没有档位记忆,若在极亮档关机,则保存高

锁定和解锁: 关机非锁定状态下,以下方式可进入锁定状态:

0.5秒内双击开关,此时主灯以低亮档闪烁两次并熄灭,代表

头灯进入锁定状态:

锁定状态下,以下两种方式均可解锁: 1:0.5秒内双击开关,此时头灯直接点亮上次关机 前保存的档位,代表头灯已解锁,头灯进入正常 占高和操作状态:

2:若头灯已经上锁,插入充电,头灯自动解锁(充电 解锁,则头灯不闪烁);锁定状态下提示:锁定状 态中,单击或长按开关,白光灯会以低亮档闪烁2 次提示处于锁定状态然后熄灭。

充电操作:

翻开充电口保护帽,将适配器的充电线插入产品的Type-C充 电口,支持5V/1 A充电,充电时显示红灯,充满显示绿,1.5小 时充满。充满后请拔下充电线,盖上保护帽。充电时可开启主 灯低亮档。

电量显示:

在开机时指示灯显示电量,电量指示灯在开机3秒后熄灭;或 者在关机时单击开关显示电量,显示3秒后自动关闭电量显 示,若显示未结束,再次单击开关,可关闭电量指示。 由池由量在75%以上显示绿灯:由池由量在50%-75%。由池 绿灯闪烁;电池电量在25%-50%之间,显示红灯;电池电量 在25%以下,红灯闪烁,提示电量不足。

电量不足时,电量指示灯红灯以每秒钟闪烁3次持续闪烁,当

前工作的LED灯每3分钟闪烁三次,提示更换电池或者充电。

当前工作档位,直到降低到低亮档。

亮度下工作1分钟左右,会逐渐降低到700流明左右,然后会 根据温度安全性来调节亮度。

损坏和伤及用户,当温度降到低于安全值后,产品亮度会逐渐

•请在产品放置不用时取出电池;

• 儿童须在成人的监督下使用本产品;

检测到电池电压低于3.0V,主白光灯点亮下会逐步自动降低

产品极亮档具有限时保护设计,在极亮档工作时,1100流明

产品温度高于安全值,会通过温控降低产品亮度,以避免产品

支架角度调节:

支架可以向上和向下调节各90度角;实现180度角度调节。

携带时请将电池盖旋松半圈,让产品断电,避免在携带时误点 亮,如果在携带中误点亮,会耗掉电能,同时也可能会因产品 发热而烧坏头灯周围物体。

注意事项

产品亮度高,请勿直视,否则会造成眼睛伤害和短暂失明;

•请勿将装有电池的产品投入火中,否则会发生爆炸; •请勿将打开电池盖的产品投入水中;

• 请勿将电池的正负极短接。

保修条款

产品自售出之日起15天内,在正常使用情况下,出现产品 质量问题,客户可选择更换新品,所换产品应为同型号同 规格的新品;如同型号同规格的产品停止生产时,则调换 不低于原产品性能的同品牌同类产品。

5年免费保修期:灯具产品白售出之日起5年内(由池1年 内),用户在正常使用情况下,出现产品质量问题,则享受 免费维修服务。5年后可以进行有偿维修,只收取成本费。

• 消费者保修时凭《保修卡》、购物发票或收据或网上购物时 零售商提供的号码与经销商联系,由经销商对消费者提供 服务,我公司将对经销商提供服务支持。

保修服务不包括由以下原因造成的任何损坏或故障: 1.过高掉落、擅自修改或改造;

3.电池漏液; 4.盐水和腐蚀损坏机组;

5.维护不当造成的损坏;

6.普通磨损/褪色。

2.使用、存放或维护不当:

包装清单

HS3R 头灯(含支架、灯带)、绝缘贴片、1*BI 1608U 电池、手 绳,防水圈, 奈申线, 说明书, 保修卡。



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