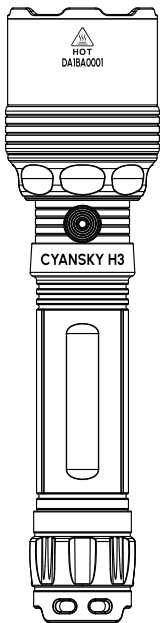


CYANSKY



H3 V2.0

## 多光色远射狩猎手电 产品说明书

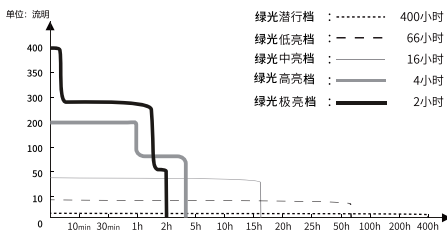
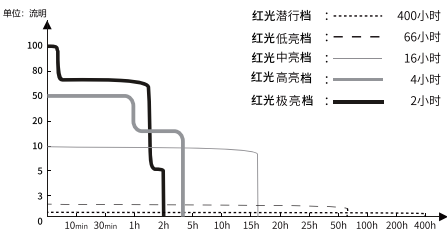
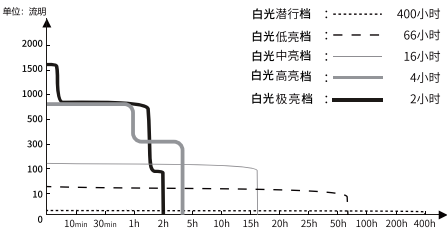
CYANSKY H3 V2.0是一款专为狩猎而设计的手电筒,它采用了新颖的内置滤镜专利技术,能够输出白色、红色和绿色的灯光,用户无需额外安装滤镜。除此之外,该手电筒还拥有出色的性能表现,包括575米的长光束远照距离、1600流明高亮度、IP68防水防尘性能和2米冲击性能。此外,它由一节5000mAh的21700锂电池供电,电池配备Type-C充电端口,最长可持续使用400小时,为用户提供了高效、实用和便捷的使用体验。

### 产品参数

| 档位\模式      | 白光模式                                       |      |       |       |      |      |
|------------|--------------------------------------------|------|-------|-------|------|------|
|            | 低亮                                         | 中亮   | 高亮    | 极亮    | 爆闪   | 潜行档  |
| 亮度 (流明)    | 30                                         | 150  | 800   | 1600  | 1600 | 2    |
| 续航 (小时)    | 66                                         | 16   | 4     | 2     | /    | 400  |
| 射程 (米)     | 77                                         | 170  | 385   | 575   | /    | 1    |
| 发光强度 (坎德拉) | 1482                                       | 7225 | 37056 | 82656 | /    | 0.25 |
| 档位\模式      | 红光模式                                       |      |       |       |      |      |
|            | 低亮                                         | 中亮   | 高亮    | 极亮    | 爆闪   | 潜行档  |
| 亮度 (流明)    | 2                                          | 10   | 50    | 100   | 100  | 1    |
| 续航 (小时)    | 66                                         | 16   | 4     | 2     | /    | 400  |
| 射程 (米)     | 23                                         | 41   | 85    | 123   | /    | 1    |
| 发光强度 (坎德拉) | 132                                        | 420  | 1806  | 3782  | /    | 0.25 |
| 档位\模式      | 绿光模式                                       |      |       |       |      |      |
|            | 低亮                                         | 中亮   | 高亮    | 极亮    | 爆闪   | 潜行档  |
| 亮度 (流明)    | 8                                          | 40   | 200   | 400   | 400  | 2    |
| 续航 (小时)    | 66                                         | 16   | 4     | 2     | /    | 400  |
| 射程 (米)     | 42                                         | 88   | 198   | 288   | /    | 1    |
| 发光强度 (坎德拉) | 441                                        | 1936 | 9801  | 20736 | /    | 0.25 |
| 防跌落高度      | 2米                                         |      |       |       |      |      |
| 防水级别       | IP68 (水下2米)                                |      |       |       |      |      |
| 尺寸         | 41.4mm (筒头直径) * 25.4mm (筒身直径) * 171mm (长度) |      |       |       |      |      |
| 重量         | 裸机160克                                     |      |       |       |      |      |
| 工作温度       | -30°C ~ -55°C / -22°F ~ -131°F             |      |       |       |      |      |
| 储存温度       | -35°C ~ -65°C / -31°F ~ -149°F             |      |       |       |      |      |

注:以上数据根据ANSI / PLATO FL1标准,使用一节BL2150U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及使用环境改变而改变。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。

### 放电曲线



### 产品特点

- 使用一颗 Luminus 最新的 SFT-40-W 灯珠灯头,寿命达50000小时
- 由一节可充电5000mAh 21700锂离子电池供电
- 尾部战术开关,一触即亮
- 颈部调光按钮,一键调光换挡
- 具有开机电量指示和电压警示功能

- 电路采用恒流输出,保持恒定亮度
- 产品采用智能IC控制温度,避免过热引起产品损坏或表面过烫造成不适,以提供更好的用户体验和更长的使用寿命
- 由耐用的高强度和抗氧化铝制成
- 表面 HAIII 硬质阳极氧化抗磨处理
- 颈部旋转环用于改变光色
- 钢化玻璃镜片,双面镀膜
- 防反接设计,防止电池装反对电路造成的危害
- 防滑、防滑的筒身设计
- 智能档位记忆电路

### 认证

CE、WEEE、FCC、RoHS 2.0、UKCA、海运/空运运输鉴定报告。

### 操作说明

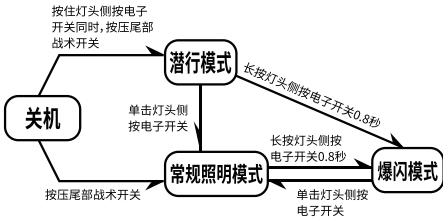
**开/关机**  
轻按尾部战术开关暂时点亮手电,放开即熄灭。

完全按下尾部战术开关进行开/关机。开机进入记忆档位。

### 换挡

开机点亮状态下,0.5秒内单击筒身颈部电子开关换挡。

### 切换模式



### 改变灯光颜色

转动颈部的旋转环可以在灯亮时快速切换白光、红光和绿光。

### 档位记忆

产品具有档位记忆功能,每次关机时产品会自动记录关机前使用的档位。开机时自动进入已记录的档位。

### 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;
- 电量在75%以上显示绿灯;
- 电量在50%-75%,绿灯闪烁;
- 电量在25%-50%之间,显示红灯;
- 电量在25%以下,红灯闪烁,提示电量不足。

### 低电量提示

电量不足时,电量指示灯红灯以每秒闪烁3次持续闪烁,当前点亮的LED灯每3分钟闪烁3次,提示更换电池。

### 低电降档

检测到电池电压低于3.0V,常规照明模式下会逐步的自动降低当前工作档位,直到降低到低亮档。

### 限时保护

检测到电池电压低于3.0V,在极亮档工作时,1600流明亮度下工作1分钟左右,会逐渐降低到800流明左右,然后会根据温度安全性来调节亮度。

### 温控保护

产品温度高于安全值,会通过温控降低产品亮度,以避免产品损坏和伤及用户。

### 注意事项

- 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灯头周围物体;
- 如果长时间不使用手电,请将电池从中取出,否则可能会因电解液泄漏或电池爆炸而损坏产品;
- 儿童须在成人的监督下使用本产品;
- 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:灯具产品自售出之日起5年内(电池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,只收取成本费用;
- 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;
  2. 使用、存放或维护不当;
  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。

### 包装清单

H3 V2.0 手电,一节BL2150U电池,备用密封圈,手绳,备用橡胶开关帽,说明书,保修卡, Type-C充电线,绝缘片,手手套。

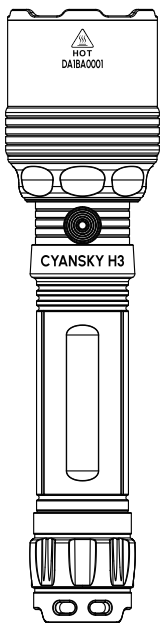


### 东莞市亦明电子有限公司

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CYANSKY



H3 V2.0

## Multi-color Long-range Hunting Flashlight

User Manual

CYANSKY H3 V2.0 is a flashlight designed for hunting with a novel patented built-in filter technology that can output white, red, and green light without requiring users to install additional filters. In addition, the flashlight has excellent performance, including a long beam distance of 575 meters, high brightness of 1600 lumens, IP68 waterproof and dustproof performance, and 2 meters impact resistance. In addition, it is powered by a 5000mAh 21700 lithium battery, which is equipped with a Type-C charging port for up to 400 hours of continuous use, providing users with an efficient, practical, and convenient experience.

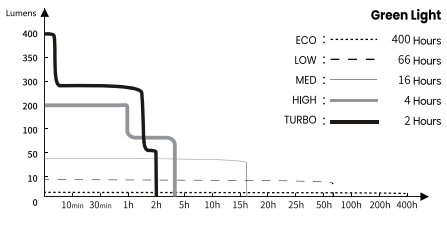
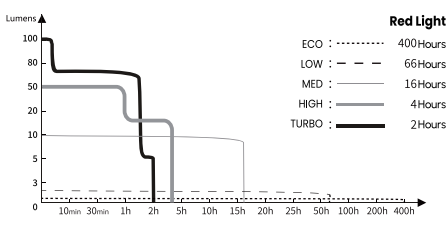
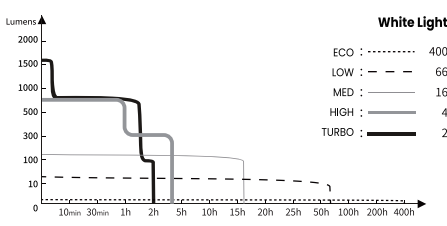
### Specifications

| Level\Mode          | White Light                                       |      |       |       |        |      |
|---------------------|---------------------------------------------------|------|-------|-------|--------|------|
|                     | LOW                                               | MED  | HIGH  | TURBO | STROBE | ECO  |
| OUTPUT(Lumens)      | 30                                                | 150  | 800   | 1600  | 1600   | 2    |
| RUNTIME(hours)      | 66                                                | 16   | 4     | 2     | /      | 400  |
| DISTANCE(Meters)    | 77                                                | 170  | 385   | 575   | /      | 1    |
| INTENSITY (Candela) | 1482                                              | 7225 | 37056 | 82656 | /      | 0.25 |
| Level\Mode          | Red Light                                         |      |       |       |        |      |
|                     | LOW                                               | MED  | HIGH  | TURBO | STROBE | ECO  |
| OUTPUT(Lumens)      | 2                                                 | 10   | 50    | 100   | 100    | 1    |
| RUNTIME(hours)      | 66                                                | 16   | 4     | 2     | /      | 400  |
| DISTANCE(Meters)    | 23                                                | 41   | 85    | 123   | /      | 1    |
| INTENSITY (Candela) | 132                                               | 420  | 1806  | 3782  | /      | 0.25 |
| Level\Mode          | Green Light                                       |      |       |       |        |      |
|                     | LOW                                               | MED  | HIGH  | TURBO | STROBE | ECO  |
| OUTPUT(Lumens)      | 8                                                 | 40   | 200   | 400   | 400    | 2    |
| RUNTIME(hours)      | 66                                                | 16   | 4     | 2     | /      | 400  |
| DISTANCE(Meters)    | 42                                                | 88   | 198   | 288   | /      | 1    |
| INTENSITY (Candela) | 441                                               | 1936 | 9801  | 20736 | /      | 0.25 |
| IMPACTRESISTANCE    | 2 meters                                          |      |       |       |        |      |
| WATERPROOF          | IP68 (2 meters underwater)                        |      |       |       |        |      |
| SIZE                | 1.63" * 1.00" * 6.73" / 41.4 * 25.4 * 171 mm      |      |       |       |        |      |
| WEIGHT              | 5.64oz / 160g (excluding battery and accessories) |      |       |       |        |      |
| WORKING TEMPERATURE | -30°C ~ -55°C / -22°F ~ -131°F                    |      |       |       |        |      |
| STORAGE TEMPERATURE | -35°C ~ -65°C / -31°F ~ -149°F                    |      |       |       |        |      |

Note:  
The above data is based on ANSI / PLATO FL1 standard, using one CYANSKY BL2150U battery tested in CYANSKY laboratory environment at 25°C 22°C and 50%-80% humidity.

The runtime of TURBO is the total accumulated duration of the product circuit intelligent reduced brightness level test.

### Discharging Curve



### Product Features

- Using 1 \* Luminus SFT-40-W LED with 50,000 hours of lifespan.
- Powered by a rechargeable 5000mAh 21700 lithium-ion battery.
- Tail Tactical switch, one tap to light up
- Body brightness level button for changing output brightness level
- With battery power indication in power-on and voltage warning function
- Circuit constant current output to maintain consistent brightness

- Intelligent IC controls temperature to avoid overheating, causing product damage or discomfort when used. Thus providing a better user experience and longer usage life
- Shell is made of A6061-T6 aircraft-grade hard aluminum alloy, HAIII hard-anodized anti-abrasive processing surface
- Body swivel ring for changing light color
- Tempered glass lens with double-sided coating
- Battery anti-reverse connection design. To prevent the battery from being installed in reverse, causing harm to the circuit
- Anti-roll design
- Intelligent memory function

### Certifications

CE、WEEE、FCC、RoSH 2.0、UKCA、sea/air safe transport.

### Operating Instruction

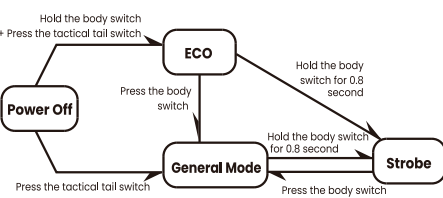
#### Power On/Off

Tap the tactical tail switch to momentarily turn on the flashlight. Release and the flashlight will go out. Fully press the tactical tail switch to turn on/off the flashlight. The flashlight will light up in saved mode.

#### Switching Brightness Levels

When the power is on, press the electronic switch within 0.5 seconds on the body to switch the brightness Levels.

#### Switching in Special Mode



#### Switching White/Red/Green Light

Turning the body swivel ring can quickly switch between white, red, and green lights when the light is on.

#### Memory Function

The flashlight has a memory function. When the flashlight is turned off, it will save the brightness level used before. Automatically light up with the saved brightness level when turning on the power.

#### Battery Level Indication

The indicator will show the battery power level when the power is on. The indicator will go off after 3 seconds.

Battery power level:  
Green light: 75%-100%  
Green light blinking: 50%-75%  
Red light: 25%-50%  
Red light blinking: 0%-25%.

#### 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 Brightness Levels

When the flashlight detects that the battery voltage is lower than 3.0V, the flashlight will lower the current brightness level until the LOW level.

#### Protection for Limit Time

Brightness Level with time limit protection design. After working on the white light TURBO level of 1600 lumens for 60 seconds, the flashlight will lower automatically to 800 lumens to avoid overheating. Then it will adjust the brightness according to the temperature security.

#### 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.

### Caution

- 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 turned on mistakenly while carrying, it will consume electricity and may burn the objects around the headlamp due to the product heating up.
- 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 explode.
- Do not put the product with opened cover into water.
- Do not connect the battery cathode and anode backward.
- The use of lithium batteries without current protection is not recommended.

### 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:
  1. Extreme high dropping, unauthorized modification, or 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

H3 V2.0 Flashlight, 1 \* BL2150U battery, spare waterproof O-ring, hand rope, 1 \* spare rubber switch, manual, warranty card, Type-C charging cable, insulation sheet, holster.



### CYANSKYLIGHT CO., LTD

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尺寸:65mm \* 140mm. 5折正反12面.英文版朝上