

## 产品特性

- 轻巧便携式小头灯
- NU10: 采用5颗高性能LED
- NU10 CRI: 高显色性灯珠, CRI ≥ 90
- 红白双光源组合
- 内置可充电锂电池, 最长续航时间150小时
- 自带智能锂电池充电电路, Micro-USB 直充
- 双按键开关设计, 单手即可操作
- 具备3档亮度及两种特殊功能可选 (SOS, 信标)
- 开关按键内藏电量指示灯, 可提示电池剩余电量
- 泛光照明系统, 60° 照明角度调节
- 灯体采用PC材料制造, 坚固耐用
- 超轻设计, 方便携带
- 1米防摔能力

## 亮度&时间

### NU10

亮度	档位	续航	档位	续航	档位	续航
150流明	35流明	150小时	13流明	160流明	160流明	
7小时	8小时 45分钟	150小时	5小时 15分钟	—	—	
35米	15米	3米	9米	—	—	
310 次弹射	60 次弹射	3 次弹射	21 次弹射	—	—	
1米 (防跌落高度)						
IP66 (防护等级)						

### NU10 CRI

亮度	档位	续航	档位	续航	档位	续航
115流明	22流明	130小时	13流明	115流明	115流明	
7小时	8小时 45分钟	150小时	5小时 15分钟	—	—	
30米	14米	2米	9米	—	—	
220 次弹射	46 次弹射	1.5 次弹射	21 次弹射	—	—	
1米 (防跌落高度)						
IP66 (防护等级)						

注:以上数据按照国际手电筒测量标准  
ANSI/NEMA FL1所述之测量方法, 所使用电  
池为: 内置锂电池 (3.7V 900mAh)。不同  
使用环境可能会对以上数据产生影响。

## 体积



尺寸: 60.5mm × 35mm × 29mm (含支架)  
重量: 65克 (含电池)

## 配件

USB线, 头灯带, 支架

## 使用头灯

### 双开关按键

开关键  控制主灯白光光源操作,  
R键  控制红色光源操作。

## 使用主灯白光工作

在头灯关闭状态下, 按下开关键, 主灯白光开启并进入亮度调节模式:


1. 开启的3秒内, 连续按下开关键, 头灯即可按: 超亮亮 → 中亮 → 高亮 → 待机, 顺序循环切换。
2. 在头灯处于点亮状态的3秒内, 无任何按键操作, 再次按下开关键, 头灯关闭并进入待机状态。

注: 在高亮状态下工作45分钟后, 头灯将降低亮度以防止内部温度过热。


## 使用特殊档位(SOS/信标)

在头灯关闭状态下, 长按开关键3秒后, 头灯进入SOS功能。3秒内, 每次单击开关键, 头灯按照: SOS → 信标 → 待机, 顺序切换。3秒内无任何按键操作, 再次单击直接进入待机。


## 使用红光工作

在头灯关闭状态下, 按下R键 , 红光开启 (13流明)。开启3秒内再次按下, 头灯将按照: 红光照明 → 警示慢闪 → 待机, 顺序循环切换。若3秒内无任何操作, 亦可单击R键关闭红光。

## 锁定/解锁


在头灯关闭状态下, 同时按下双按键 , 位于开关键的红色指示灯闪烁一次提示头灯锁定。锁定后无法开启照明, 锁定状态下按任意按钮红色指示灯均闪一下以作提示。如需解锁, 再次按下双按键。

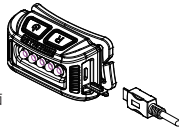
## 电量提示

在头灯关闭状态下, 按下开关键  1秒, 位于开关键的电量提示灯将闪烁提示剩余电量: 闪烁三次表示电量大于50%, 闪烁两次表示电量少于50%, 闪烁一次表示电量少于10%将近耗尽。注: 当电池电量不足, 头灯会出现亮度变暗或者无法调光的情况。此时, 应对头灯进行充电。

## 充电

本产品自带USB充电功能。掀开头灯机身的USB保护盖, 把USB充电线一端连接到USB插孔, 另一端接上电源 (适配器、电脑或其他充电设备) 即可充电。充电时间约2小时。

充电提示: 当头灯处于正常充电状态时, 位于开关键  背面的红色指示灯将长亮; 充电完成后, 绿色指示灯亮起。



 更多信息请关注新浪微博: NITECORE奈特科尔

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# NITECORE®

The All-Round Flashlight Expert

# NU10/NU10 CRI

User Manual

## Features

- Lightweight portable headlamp
- NU10: Fitted with 5 high performance LEDs
- NU10 CRI: High colour rendering capability, CRI≥90
- White and red dual outputs
- Built-in Li-ion battery provides runtime up to 150 hours
- Onboard USB charging circuit
- Dual switch design for easy one-handed operation
- 3 brightness levels and 2 special modes (SOS, location beacon)
- Built-in power indicator
- Flood-illumination with 60° adjustable angle
- Made from durable PC materials
- Impact resistant to 1 metre

## Dimensions

Size: 2.38" x 1.38" x 1.15"

Weight: 2.29oz (with battery)

## Accessories

USB cord, head band, holder

## Output & Runtime

### NU10

Mode	1	2	3	4	5
Beam	150m	35m	15m	13m	160m
Beam	150m	35m	15m	13m	160m
⏰	7h	8h	150h	5h	—
📏	35m	15m	3m	9m	—
🔦	310cd	60cd	3cd	21cd	—
🛡️	1M (Impact Resistant)				
🌧️	IP66 (Rated)				

**NOTICE:** Stated data has been measured in accordance with the international flashlight testing standards ANSI/NEMA FL1 using an integrated and fully charged 3.7V 900mAh rechargeable Li-ion battery under laboratory conditions. End-user results may vary due to individual usage habits and environmental conditions.

### NU10 CRI

Mode	1	2	3	4	5
Beam	115m	22m	14m	13m	115m
Beam	115m	22m	14m	13m	115m
⏰	7h	8h	150h	5h	—
📏	30m	14m	2m	9m	—
🔦	220cd	46cd	1.5cd	21cd	—
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**NOTICE:** Stated data has been measured in accordance with the international flashlight testing standards ANSI/NEMA FL1 using an integrated and fully charged 3.7V 900mAh rechargeable Li-ion battery under laboratory conditions. End-user results may vary due to individual usage habits and environmental conditions.

## Operating Instructions

### Dual Switch

The power switch  controls the white light, and the R switch  controls the red light.

### White Light Illumination

With the light turned off, press the power switch to turn the white light on:

1. Within 3 second from the white light activation, pressing the power switch repeatedly will cycle through Low-Mid-High-Standby.
2. Pressing the power switch after the white light has been left on in any setting for more than 3 second will turn the light off.

**Note:** The NU10 will step down from "High" to the next available output after it has been on that mode for 45 minutes, this is designed to prevent overheating.

### Special Modes(SOS mode / LocationBeacon)

With the light turned off, hold down the power switch for 3 second to enter SOS mode, press the power switch again within 3 second interval switches the NU10 from SOS-Beacon-Standby (pressing the power switch again when no action is taken after 3 second turns the light off).

### Red Light Illumination

With the light turned off, press the R switch to turn the red light (13 lumens) on, pressing the R switch again repeatedly within 3 second to cycle through Red Illumination-Red flashing-standby, press the R switch when no action is taken after 3 second will turn the red light off.

## Lockout/Unlock

Hold down both the power switch and R switch until the built-in power indicator blinks once to enter lockout mode, all 5 main LEDs will be rendered inoperative in lockout mode, to unlock, hold down both switches until the power indicator blinks once again.

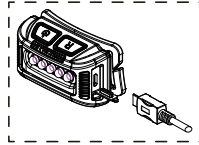
## Power Tips

The built-in power indicator is designed to provide an approximation for remaining battery level, with the light turned off, hold down the power switch for 1 second, the power indicator under the power switch will blink to indicate battery level: 3 blinks represent battery level above 50%, 2 blinks represent battery level below 50%, 1 blink represents battery level below 10%.

**Note:** Recharge the NU10 when output appears to be dim or unresponsive.

## Recharge

The NU10 comes with a USB cord included. Raise the micro-USB port cover on the NU10 to expose the charging port, connect the port to a power supply with the USB cord provided. Fully charges the product take approximately 2 hours.



**Note:** The built-in power indicator will be lit to indicate charging in progress, and will turn green when the process is completed.

## Warnings

Dispose of the device/batteries in accordance with applicable local laws and regulations.

## Warranty Details

All NITECORE products are warranted for quality. Any defective /malfunctioning NITECORE Tube can be repaired free of charge for a period of 24 months from the date of purchase. Beyond 24 months, a limited warranty applies, covering the cost of labor and maintenance, but not the cost of accessories or replacement parts. The warranty is nullified in either or both of the following situations:

1. The product(s) is/are broken down, reconstructed and/or modified by unauthorized parties.

2. The product(s) is/are damaged through improper use.

For the latest information on NITECORE® products and services, please contact a local NITECORE® distributor or send an email to [service@nitecore.com](mailto:service@nitecore.com).

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Thanks for purchasing NITECORE!