

Features

- Utilizes a primary Luminus SST-10-UV LED (Radiant Power: 1,000mW; Wavelength: 365nm)
- Equipped with 2 x auxiliary high CRI white LEDs (CRI≥90; Color Temperature: 4500K)
- The primary UV light utilizes a TIR (Total Internal Reflection) lens for a uniform and soft beam
- Built-in rechargeable Li-ion battery
- Built-in Li-ion battery charging circuit with a micro-USB port
- Advanced Power Cut-Off (APC) technology for an ultralow standby power consumption
- One hand operable interface controls 2 outputs with a single switch
- Head constructed from aluminum alloy with a superior heat dissipation capability
- Body constructed from durable PC (V0) materials
- Waterproof and dustproof rating in accordance with IP66
- Impact resistant to 1 meter

Specifications

Length: 55mm (2.17")
Head Diameter: 14.7mm (0.58")
Weight: 10.5g (0.37oz)

Accessories

Key Clasp

Technical Data

	UV		AUX WHITE		
	HIGH	LOW	HIGH	LOW	WARNING FLASHING
Radiant Power / Brightness	1,000mW	180mW	70 Lumens	35 Lumens	35 Lumens
Runtime	1h	2h	30min	1h	11h
Beam Distance	—	—	12m	7m	—
Peak Beam Intensity	—	—	36cd	15cd	—
Impact Resistance	1m				
Rating	IP66				

Note: The stated data is measured using the built-in Li-ion battery (130mAh) under laboratory conditions. The data may vary in real world use due to different battery usage or environmental conditions.

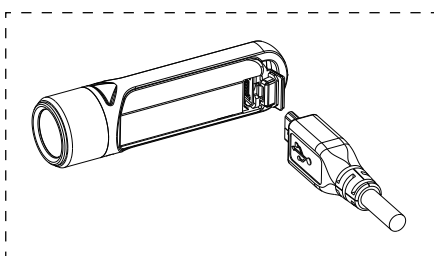
Charging Function

The TIKI UV is equipped with an intelligent charging system. Please charge the battery before the first use.

Connecting to the External Power: As illustrated, use the USB cable to connect an external power supply (e.g. a USB adapter, a computer or other USB charging devices) to the USB port to begin the charging process. The charging time is approx. 1h 20min.

Charging Indicator: During the charging process, the charging indicator located beneath the switch will be steadily turned on. When the battery is fully charged, the charging indicator will be turned off.

Note: The TIKI UV should be recharged when the output appears to be dim or the light becomes unresponsive due to low power.



Primary UV Light

On / Off

On: When the light is off, double press the Power Button to access UV LOW.

Off: When the UV light is on, long press the Power Button to turn it off.

UV Levels

When the UV light is on, short press the Power Button to switch between UV HIGH and UV LOW.

Note: The TIKI UV will regulate its output to avoid overheating and prolong its lifespan when accessing UV HIGH for over 1 minute.

Momentary Access to UV HIGH

When the light is off, press and hold the Power Button to access the UV HIGH. Release to turn it off.

Auxiliary White Light

On / Off

On: When the light is off, triple press the Power Button to access AUX WHITE LOW.

Off: When the auxiliary white light is on, long press the Power Button to turn it off.

Brightness Levels

When the auxiliary white light is on, short press the Power Button to cycle through "AUX WHITE LOW – AUX WHITE HIGH – AUX WHITE WARNING FLASHING".

Warnings

1. CAUTION! Possible dangerous radiation! Don't look into the light! May be dangerous for your eyes.
2. Please charge the battery before the first use.
3. Please recharge the product every 3 months when left unused for a prolonged time.
4. The product contains small assembly parts. Please keep it away from children to avoid danger of choking or suffocation.
5. DO NOT disassemble, modify or reconstruct the product, otherwise the warranty will be nullified, and the product might be damaged.

Warranty Service

All NITECORE® products are warranted for quality. Any DOA / defective product can be exchanged for a replacement through a local distributor/dealer within 15 days of purchase. After that, all defective / malfunctioning NITECORE® products can be repaired free of charge within 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 will be nullified if

1. the product(s) is/are broken down, reconstructed and/or modified by unauthorized parties;
2. the product(s) is/are damaged due to 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

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TIKI010621



NITECORE®

奈特科尔

TIKI UV 说明书

产品特性

- 主灯采用 Luminus SST-10-UV LED (光功率 1000mW, 波长 365nm)
- 配置 2 颗高显色性白光辅助灯 (CRI ≥ 90, 色温 4500K)
- 主灯采用全反射光学透镜, 紫外光照射更均匀
- 内置可充电聚合物锂电池
- 自带智能锂电池充电电路, Micro-USB 直充
- 应用高级电源管理 APC (Advanced Power Cut Off) 休眠技术, 近乎零功耗待机
- 一键控制 2 种光源, 单手即可轻松操作
- 筒头采用铝合金制造, 散热效果佳
- PC (V0) 材料制造的筒身, 坚固耐用
- 符合 IP66 防护等级
- 1 米防摔能力

体积

长度: 55mm (2.17")
头部直径: 14.7mm (0.58")
重量: 10.5g (0.37oz)

配件

钥匙挂扣

技术参数

	UV 主灯		白光辅助灯		
	高亮	低亮	高亮	低亮	警示闪
光功率 / 亮度	1000mW	180mW	70 流明	35 流明	35 流明
续航时间	1 小时	2 小时	30 分钟	1 小时	11 小时
射程	-	-	12 米	7 米	-
光强	-	-	36 坎德拉	15 坎德拉	-
防跌落高度	1 米				
防护等级	IP66				

注: 以上数据是使用内置可充电锂电池 (130mAh) 测量所得, 不同使用环境可能会对以上数据产生影响。

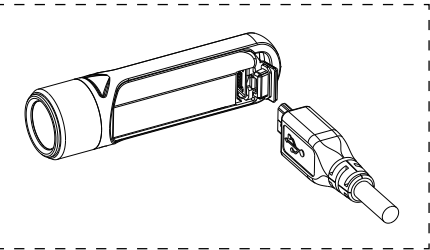
充电

TIKI UV 自带智能充电功能, 初次使用前, 请先进行充电。

连接电源: 如图所示, 把 USB 充电线一端连接至充电插孔, 另一端接上电源 (适配器、电脑或其他充电设备) 即可进行充电。充电时间约为 1 小时 20 分钟。

充电提示: 当处于正常充电状态时, 位于开关按键的指示灯长亮提示; 当充电完成后, 指示灯熄灭。

注: 当电池电量不足, TIKI UV 可能会出现亮度变暗或者无法调光现象, 应及时充电。



使用主灯

开启 / 关闭

开启: 在关闭状态下, 快速短按两下开关按键, 主灯开启 UV 低亮。

关闭: 在开启状态下, 长按开关按键, 即可关闭。

档位切换

在主灯开启状态下, 每次短按开关按键, UV 主灯将在 “高亮 - 低亮” 间切换。

注: 在开启 UV 高亮档 1 分钟后, 本品将自动调节输出以防止过热, 有效地保障电池的使用寿命。

直接进入 UV 高亮

在关闭状态下, 长按开关按键不松手, 主灯即进入 UV 高亮档, 松手即关闭。

使用辅助灯

开启 / 关闭

开启: 在关闭状态下, 连续快速短按三下开关按键, 即开启白光低亮。

关闭: 在开启状态下, 长按开关按键, 即可关闭。

档位切换

在白光辅助灯开启状态下, 每次短按开关按键, 白光辅助灯将按照 “低亮 - 高亮 - 警示闪” 顺序循环切换。

注意事项

- 请勿把光线直射眼睛, 以免对眼睛造成伤害。
- 初次使用前, 请先对本品进行充电。
- 当长时间储存本品, 请每 3 个月充电一次。
- 本产品包装含零散小部件, 请勿放置在儿童可触及的地方, 以防误食。
- 请勿随意拆解、改装本品, 否则将会导致保修失效并可能损坏本品。

保固

NITECORE® 产品拥有售后保固服务。在购买本产品的 15 天内, 如果有任何质量问题均可向经销商要求免费更换。在购买本产品的 24 个月内享受免费保固服务。在超过 24 个月免费保固期后, 本产品享有终身有限度保固服务, 如需要更换重要部件则需收取成本费用。

本保固规则不适用于以下情况:

- 人为破坏, 拆解, 改装本产品。
- 错误操作导致产品损坏。

如对奈特科尔产品有任何疑问, 欢迎联系当地的代理商或发邮件到 4008869828@nitecore.cn

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