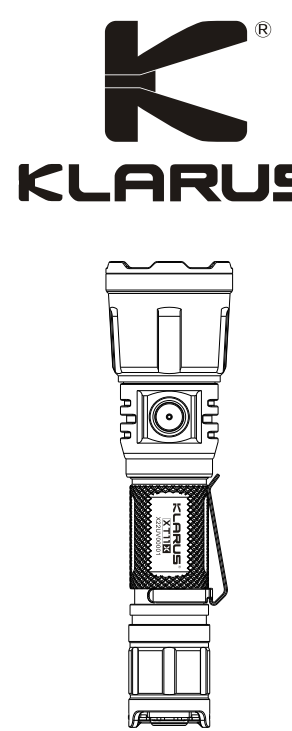


XT11X说明书
尺寸：90 x 140mm
材质：书纸80g



XT11X
Extreme Illumination Rechargeable Tactical Flashlight

V1-2018.06.26

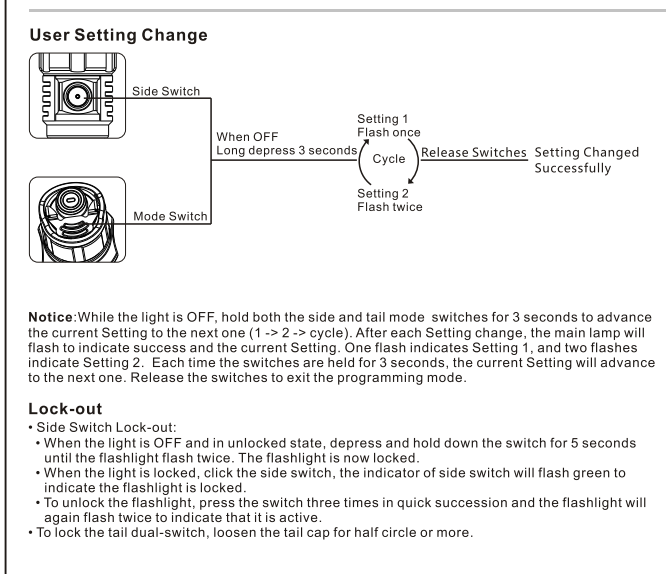
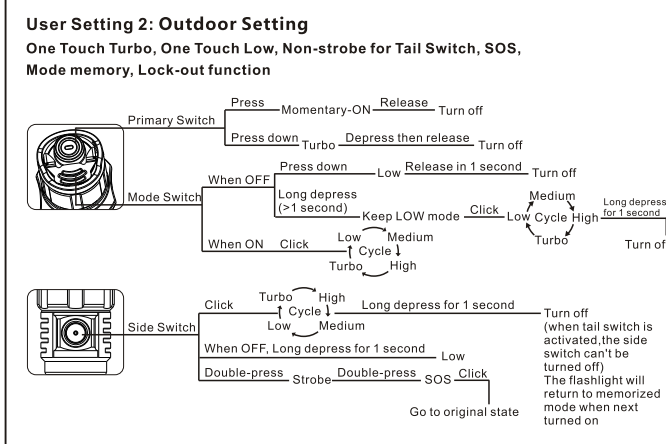
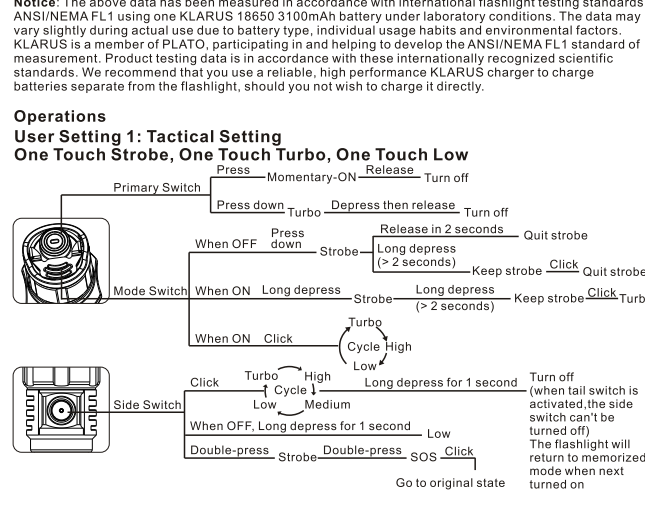
Specifications

- Cree XHP70.2 P2 LED, Lifetime up to 50,000 Hours.
- Tactical Setting by Default

| Specification | Mode | Turbo | High | Medium | Low | Strobe | SOS |
|----------------------|------|---------------------|------|--------|-----|--------|-----|
| ANSI lumens (LM) | | 3200 | 400 | 100 | 15 | 3200 | 100 |
| Runtime(h) | | 45min | 4h | 16h | 82h | 1.5h | 48h |
| Beam intensity(cd) | | 20022 | 2550 | 625 | 100 | | |
| Beam distance(m) | | 283 | 101 | 50 | 20 | | |
| Impact resistance(m) | | 1 | | | | | |
| Waterproof | | IPX8(underwater 2m) | | | | | |

Notice: Only when using KLARUS 18GT-IMR31 3100mAh 18650 battery or batteries with similar performance can the Max output of up to 3200LM be reached; when other 18650 batteries are used, the Max output may only reach 2000LM, and when 2x CR123A or 2x 16340 batteries are used, the Max output may only reach 1500LM.

- Working Voltage: 3.0V-8.4V.
- Compatible Batteries: 1 x 18650 or 2 x CR123A or 2 x Klarus 16340.
- Charging Time: Depends on the battery capacity.
- Formula: Charging Time = (Capacity of Battery/1000mA) x 1h.
- Reflector: Orange Peel.
- Lens: Hardened Mineral Glass; AR coated; Scratch resistant.
- Switch: Tactical Tailcap Dual-Switch + Side Switch.
- Dimensions: Head - 41.0mm (1.61") diameter
Body - 25.4mm (1.00") diameter
Length - 150.8mm (5.94")
- Weight: 136g (4.78oz) without battery.
- Material: Aerospace Aluminum Alloy 6061-T6, Mil-Spec HAIII Anodizing.
- Accessories Included: 1 x Micro-USB Cable, 1 x lanyard.
- 1 x Spare O-ring, 1 x Klarus 18650 Battery, 1 x Nylon Holster, 1 x Clip.
- Optional Accessories: FT 11X Filters(RED/GREEN/BLUE), TRS1 Remote Switch.



Intelligent Temperature Protection System (ITS)

When the flashlight is in Turbo mode, brightness will be automatically adjusted according to the temperature of the flashlight body to protect the LED and internal components and ensure safety and stability.

Battery Capacity Indicator

- After power-on, the indicator will flash for 5 seconds.
- Green, 70%-100% capacity remaining.
- Orange, 30%-70% capacity remaining.
- Red, less than 30% capacity remaining.
- Red flashing, less than 10% capacity remaining, recharge or replace battery immediately.

Notice: The indicator will only display as above when using 18650 Li-ion batteries.

Recharging Battery

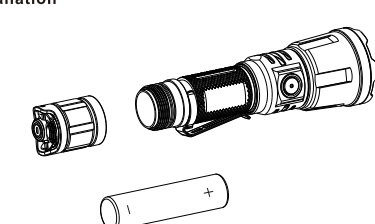
This flashlight utilizes a Micro-USB charging port with max charging current of 1A. Plug the USB connector into any USB charging port (computer, vehicles, mobile phone, charger, etc.), then connect the Micro-USB connector to the charging port on the flashlight.

Notice: We suggest using USB charging adaptors capable of above 1A output. If adaptors with output lower than 1A is used, recharging time will be extended.

Charging Indicator

Red: Charging in progress.
Green: Charging complete.
Yellow: Inspection required.

Battery Installation



Warranty

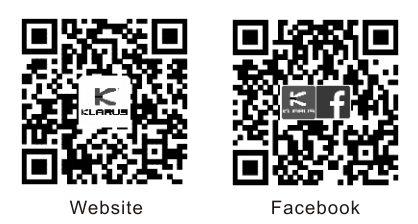
- KLARUS guarantees the flashlight against defects in material and workmanship. Flashlight products that are found to be defective under normal use within 5 years of the purchase date will be repaired or replaced without charge.
- This warranty does not cover damage caused by accident, unreasonable use or product alteration. Failure to follow the general maintenance directions could result in damage to your flashlight that may not be covered by the KLARUS warranty.

Limited Lifetime Warranty

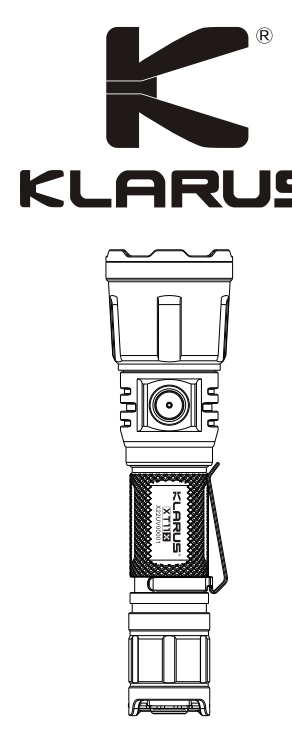
If problems develop after 5 years from the date of purchase, KLARUS will charge for parts and repairs. The total repair fee will be assessed according to the cost of the replacement materials. If damage to the light is substantial, KLARUS will contact the customer via the dealer with a quote. The customer may decide whether to proceed with the repairs. Freight will be paid by the dealer or customer.

Warranty Procedure

- If this flashlight does not perform as specified, the product will be repaired or replaced as described above.
- Please contact your original KLARUS dealer for replacement and repairs.
- If the warranty issue cannot be resolved by the dealer, please contact KLARUS at service@klaruslight.com for assistance. Please provide the following information to expedite the process:
 - 1) List the serial number on the light.
 - 2) Include a detailed description identifying the issue, accompanied by pictures or a short video demonstration if necessary.
 - 3) Provide the name and store of the dealer you made the purchase from; and a copy of the proof of purchase.



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Phone: +86-755-27700110
Email: info@klaruslight.com, sales@klaruslight.com
Customer Service: service@klaruslight.com
Website: www.klaruslight.com

XT11X
高性能直充战术手电

V1-2018.06.26

规格

- 采用Cree XHP70.2 P2 LED, 寿命长达 50000小时。
- 出厂设置为战术模式。

| ANSI/NEMA FL1 | 极亮 | 高亮 | 中亮 | 低亮 | 爆闪 | SOS |
|---------------|----------------|------|-----|-----|------|-----|
| 亮度(LM) | 3200 | 400 | 100 | 15 | 3200 | 100 |
| 续航时间(h) | 45min | 4h | 16h | 82h | 1.5h | 48h |
| 光强度(cd) | 20022 | 2550 | 625 | 100 | | |
| 射程(m) | 283 | 101 | 50 | 20 | | |
| 防水等级 | 1 | | | | | |
| 防水级别 | IPX8级防水 (水下2m) | | | | | |

备注: 只有使用KLARUS 18GT-IMR31 3100mAh 18650锂电池或相同放电性能的18650锂电池时最高档亮度可以达到3200LM, 使用普通18650锂电池最高档亮度只能达到2000LM, 使用2xCR123A或2x16340锂电池最高档亮度只能达到1500LM.

- 工作电压: 3.0V-8.4V.
- 可充电电池: 18650锂电池(带保护电路) x 1, CR123A电池 x 2, KLARUS 16340电池 x 2.
- 充电时间: 根据电池容量决定 公式: 充电时间 = (电池容量/1000mA) x 1h.
- 反光杯: 镜面光杯.
- 开关类型: 尾部战术双开关+侧按开关.
- 尺寸: 头直径41.0mm*身直径25.4mm*总长150.8mm.
- 重量: 136g(不含电池).
- 材料: 航空铝 6061-T6, 军规三级硬阳极氧化表面处理.
- 镜片: 钢化玻璃, 镀A膜, 防刮耐磨.
- 配件: Micro-USB充电线 x 1, 手绳 x 1, 备用O型圈 x 1, 18650电池 x 1, 尼龙布套 x 1, 不锈钢夹 x 1.
- 可选配件: FT 11X滤镜(红/绿/蓝), TRS1线控开关.

使用操作

模式1: 战术模式

一键爆闪, 一键极亮, 一键低亮



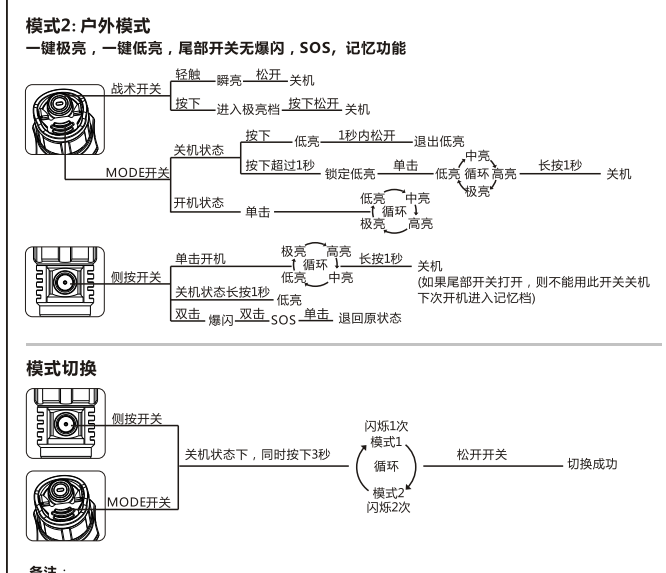
战术开关: 轻触 - 瞬亮 - 松开 - 关机; 按下 - 进入极亮档 - 按下松开 - 关机

关机状态: 按下 - 爆闪 - 2秒内松开 - 退出爆闪; 超过2秒 - 锁定爆闪 - 单击 - 退出爆闪

MODE开关: 开机状态 - 长按 - 爆闪; 按下超过2秒 - 锁定爆闪 - 单击 - 极亮

开机状态: 单击 - 极亮; 长按1秒 - 关机; 长按1秒 - 极亮

侧按开关: 单击 - 极亮 - 循环 - 长按1秒 - 关机; 长按1秒 - 极亮; 关机状态下长按1秒 - 低亮 - 中亮; 双击 - 爆闪 - 双击 - SOS - 单击 - 返回原状态



备注:

- 在关机状态下, 同时按侧按开关和尾部MODE开关不放保持3秒后即完成一次模式切换, 每次模式切换成功后主灯高亮闪烁提示模式切换成功, 主灯高亮闪烁一次为模式一, 闪烁两次为模式二, 重复上述动作即可在模式一和模式二之间循环切换。松开开关退出编程状态。

锁定功能

- 侧按开关锁定功能: 在未锁定的关机状态, 侧按开关长按5秒锁定, 快速单击三次解锁; 锁定和解锁时主灯闪烁两次, 提示已锁定或解锁;
- 锁定状态下单击侧按开关, 侧按开关指示灯会闪烁, 提示侧按键在锁定状态。
- 如需解锁尾部双开关只需将尾部零件半圈即可。

温控系统

在最高档档时, 智能温控系统会根据手电筒的温度来调节手电筒亮度, 确保手电筒温度在安全范围内, 以保护LED及内部元器件, 更可更安全, 同时增强握持舒适度。

电量指示

- 开机侧按开关指示灯显示5秒, 5秒后关闭。
- 开机侧按开关指示灯显示5秒, 5秒后关闭。
- 绿色: 表示剩余电量70%-100%;
- 黄色: 表示剩余电量30%-70%;
- 红色: 表示剩余30%以下;
- 电量在低于10%时指示灯红灯闪烁, 提示用户电量即将耗尽。

注: 此电量指示功能只针对18650锂离子电池。

充电操作

本手电配Micro-USB充电线, 最大充电电流1A, 其中USB端口可适配任何USB供电设备 (包括电脑USB, 车载USB, 手机适配器等); 另一头插入手电侧配充电口, 即可充电。

注: 充电时建议选用1A以上输出的适配器, 如使用1A以下适配器充电时则会略长。

充电指示

充电中, 指示灯为红灯;
充满电后, 指示灯为绿灯;
充电异常时指示灯黄色闪烁。

电池安装



使用及维护

- 手电筒在使用过程中, 手电表面温度在60度以下属于正常情况, 请放心使用。
- 充电电池出厂时只有50%以下电量, 直接使用不能达到最高亮度和正常续航时间, 首次使用请将电池充满。
- 为达到最佳防水性能, 请定期检查防水O圈的完整性, 并请适量涂抹润滑硅脂于防水O圈上以延长其使用寿命, 如O圈损坏, 请及时更换原厂O圈以确保您所使用的产品的优异防水性能。
- 请勿将手电筒直接照射人或动物的眼睛。
- 长时间不使用手电筒时, 请将电池取出, 并妥善存放于阴凉干燥处。

保修

- 15天退换货: 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或维修服务, 要求更换时, 所换产品应为原装产品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产品。
- 5年免费保修: 自售出之日起5年内, 用户在正常使用情况下, 出现产品质量问题, 可享受免费维修服务。
- 终身有限保修: 超过5年免费保修期外, 提供有偿保修, 费用以实际更换材料费用为准, 不另收取人工费。



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