

# XT30R

Rechargeable Extended Range Programmable Rescue/ Hunting Flashlight

- Features**
- Fourth Generation Tactical/Hunting flashlight; Extreme output; Extended range; Patented revolutionary technology
  - CREE XHP35 HI D4 LED; output up to 1800 Lumens; beam distance of 820 meters, far above industry standard
  - 3400mAh 18650 Lithium-Ion batteries (2 included)
  - Patented Magnetic Charging System; easy to engage; waterproof and dust proof
  - Patented Dual-Switch Tail Cap and Side Switch to suit any user preference for quick operation
  - Fully featured: One-Touch Strobe, One-Touch Turbo, One-Touch Low, mode memory; SOS; quick mode change; Side switch lock-out; Intelligent capacity indicator; Magnetic Charging; Intelligent Temperature System(ITS)
  - Two main settings: Tactical, Hunting
    - Tactical Setting
      - Classic KLARUS XT tactical interface. One-touch Turbo; One-touch Strobe, combine with Side Switch for any situation
      - Hunting Setting
        - Specifically for hunters. One-touch Turbo; One-touch Low, combined with multiple output, SOS and mode memory. Perfect for hunting, hiking, camping, search & rescue operations and more
        - Digital Intelligent Charging algorithm with currents up to 1A; includes overcharging protection for safety
        - Updated ITS control system monitors internal temperature and adjust output to regulate heat, protects LED and internal components to maintain light operation
        - Side Switch lock-out function, prevents accidental activation
        - Intelligent capacity indicator; monitor remaining battery capacity any time
        - Front and Rear mounted springs protect against shocks and drops
        - Aerospace aluminum alloy construction; CNC precision machining; HAIII mil-grade anodizing
        - Stainless steel bezel ring to protect internal components
        - Hardened and AR-coated lens

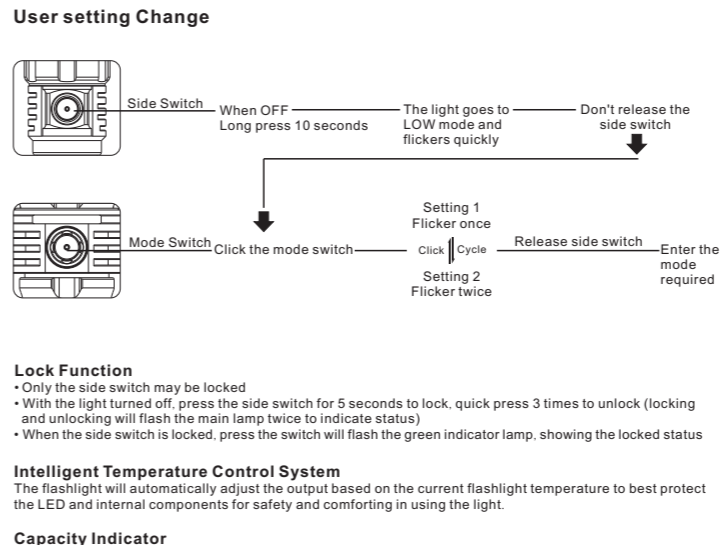
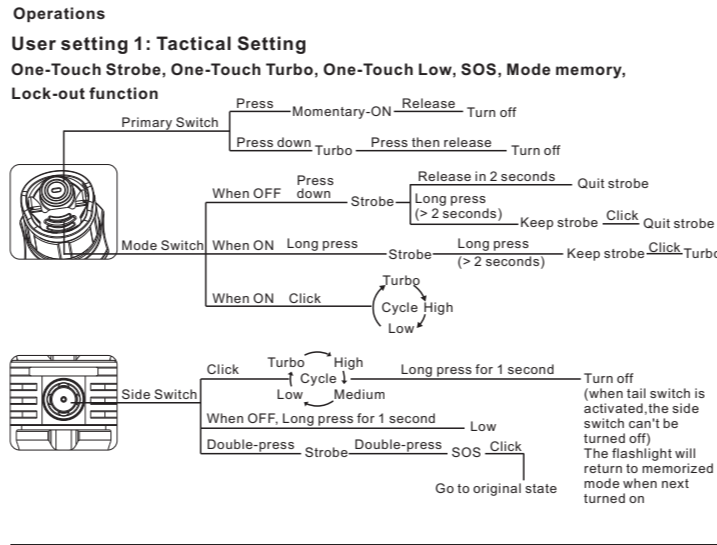
**Specifications**

- CREE XHP35 HI D4 LED, 50000 lamp life
- Hunting Setting as factory default

	Mode	Turbo	High	Medium	Low	Strobe	SOS
	ANSI lumens (LM)	1800	400	100	20	1800	100
	Runtime(h)	2h30min	6h37min	25h	155h	5h	75h
	Peak beam intensity(cd)	168195	36500	8500	1450	-	-
	Beam distance(m)	820	380	185	75	-	-
	Impact resistance(m)	1					
	Waterproof	IPX8(under water 2m)					

- Input: 5V-8.4V
- Battery: Integrated 3400mAh/7.4V battery assembly
- Charging: At 5V/2A, 5 hours to full, at 5V/1A, 10 hours to full
- Reflector: Mirror polished
- Switch: Duo-Switch Tail Cap+Side Switch
- Size: (Head)58mm(2.28") x (Body)25.4mm(1") x (Length)250.3mm(9.85")
- Weight: 354g (with battery)
- Material: 6061-T6 Aluminum alloy
- Waterproof: IPX-8 waterproof rating
- Lens: Hardened, AR-coated lens, scratch-resistant
- Accessories: Lanyard(1), O-ring(2), Charging cable(1), bag(1)

**Note:** The above specifications are measured according to the ANSI/NEMA F11 standard, using the KLARUS 3400mA/7.4V 18650 battery assembly. The measurement may change during actual use depending on battery and environment. KLARUS is a member of PLATO (Portable Lighting American Trade Organization), participates in the establishment of ANSI/NEMA FL1 standards and scientific data analysis.



**Limited lifetime warranty**

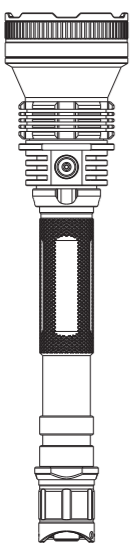
If problems develop after 5 years from the date of purchase, KLARUS will charge for parts only. The total repair fee will be assessed according to the cost of the replacement materials. If damage to the light is substantial, KLARUS will contact the customer via the distributor with a quote. The customer can then decide whether to proceed with the repairs or not. Freight will be paid by distributor or customer

**Warranty Procedure**

- If this flashlight does not perform to the specification, 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 info@klaruslight.com for assistance. Please provide the following information to expedite the process:
  - 1) List the series 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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# XT30R

可充电超强远射可编程搜索手电

- 特点**
- 第四代战术狩猎高亮手电，超强远射，性能强悍，应用多项原创专利技术
  - 搭载最新美国原装进口CREE XHP35 HI D4 LED，亮度高达1800流明；聚光性能更强，射程高达820米，远超越业界水平
  - 内置2节高性能3400mAh 18650锂离子电池
    - 专利磁吸式充电，轻松磁吸定位，防水，防尘，防污能力更强
    - 尾部专利战术双开关加侧按开关设计，满足不同使用习惯，操作更便捷
  - 功能全面强悍一键爆闪，一键极亮，一键低亮，记忆档位，SOS、模式快速切换，侧按开关锁定，智能电量指示，磁吸式充电，智能温控
  - 搭载两种操作模式：战术模式，户外模式
    - 战术模式（模式一）：秉承KLARUS XT系列的经典操作方式，一键极亮，一键爆闪，加上侧按多功能，可轻松应对多种使用场景
    - 户外模式（模式二）：专为户外而设计，一键低亮或一键极亮，配合多档位亮度、SOS求救、档位记忆等功能，很好地兼顾了狩猎，搜索，徒步、露营和紧急求救等使用场景
  - 智能数字充电模块，充电电流高达1A，并带电池过充保护，更安全
  - 最新ITS智能温控系统，可实时监测内部温度变化并平滑调整最高亮度输出，在保护LED及内部元器件的基础上提升照明性能，达到输出性能和安全性良好平衡
  - 特别为侧按开关设计的锁定功能，锁定后避免在旅行包内误点亮，也可避免小孩把玩误伤眼睛
  - 智能电量指示功能，可随时查看剩余电量，使用时间自由掌控
  - 前后双弹簧设计，防震、防摔、抗冲击
  - 航天级铝合金材质，CNC机加工外壳，军工三级硬质阳极氧化处理，耐磨，更轻便坚固
  - 灯头不锈钢压圈设计，更好的保护核心部件
  - 主灯镜片采用钢化玻璃，镀AR膜，防刮耐磨

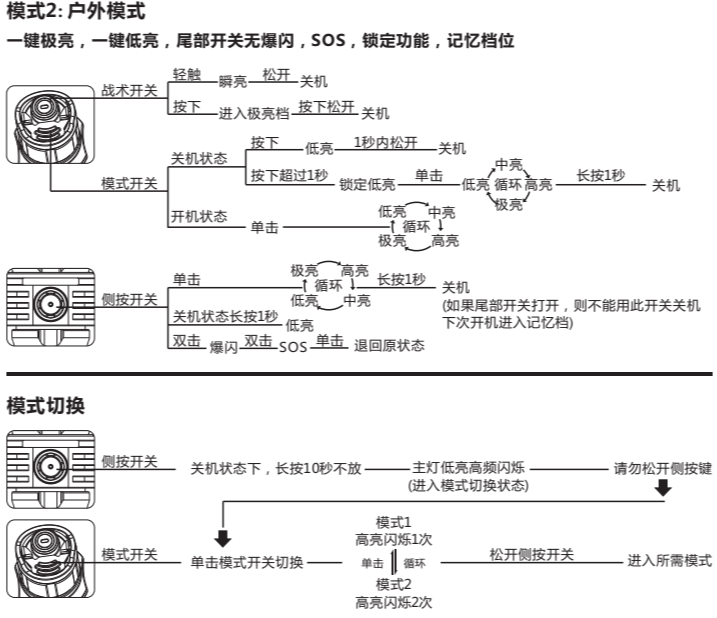
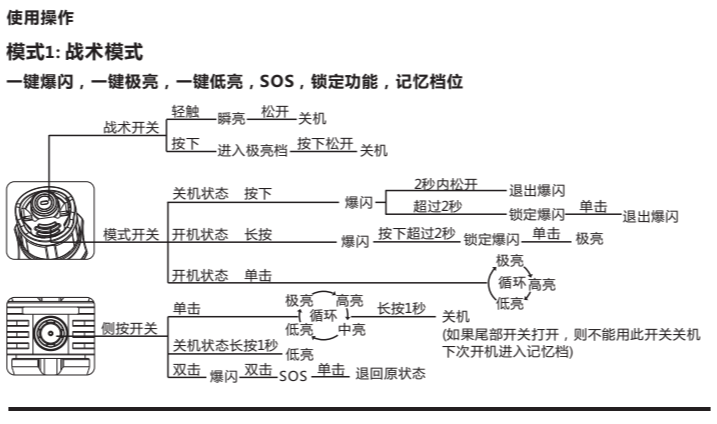
**规格**

- 采用CREE XHP35 HI D4 LED, 寿命长达50000小时
- 出厂设置为户外模式，共4种亮度模式，2种闪烁模式

ANSI/NEMA FL1	极亮	高亮	中亮	低亮	爆闪	SOS
	亮度(LM)	1800	400	100	20	1800
	续航时间(h)	2h30min	6h37min	25h	155h	5h
	光强度(cd)	168195	36500	8500	1450	-
	射程(m)	820	380	185	75	-
	防跌落(m)	1				
	防水级别	IPX8级防水(水下2m)				

- 工作电压 5V-8.4V
- 电池：内置高性能3400mAh/7.4V电池组(2\*18650)，且不可拆卸
- 充电时间：使用5V/2A适配器，5个小时充满；使用5V/1A适配器，10个小时充满
- 反光杯：光面光滑
- 开关类型：战术尾部双开关+筒头侧按
- 尺寸：头直径58mm×身直径25.4mm×总长250.3mm
- 重量：354g(含内置电池)
- 材料：铝合金 6061-T6
- 防水：IPX-8级防水设计
- 镜片：钢化玻璃，镀AR膜，防刮耐磨
- 配件：手绳\*1、O圈\*2、磁吸充电线\*1、布套\*1

**备注：**以上参数是按照国际手电筒测量标准ANSI/NEMA FL1所述之方法测量所得，所使用电池为KLARUS 3400mA/7.4V 18650电池组，实际数据可能会随着不同电池或使用环境而产生影响。KLARUS是美国手电筒行业协会(PLATO)的成员，参与制定和优化ANSI/NEMA FL1手电标准，产品测试数据标准科学。



- 锁定功能**
- 只有侧面开关具有锁定功能
  - 在未锁定的关机状态，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）
  - 锁定状态下按下侧按开关，指示灯绿灯闪烁，提示侧按键在锁定状态
- 智能温控系统**
- 在最高亮时智能温控系统会根据手电筒的温度来调节手电亮度，以保护LED及内部元器件，更安全可靠，同时增强握持舒适度
- 电量指示**
- 开机后侧按键指示灯显示5秒，5秒后关闭
  - 绿色，表示剩余电量70%-100%
  - 橙色，表示剩余电量30%-70%
  - 红色，表示剩余电量30%以下
  - 红灯闪烁，表示剩余电量10%以下，电量即将耗尽，请及时充电
- 充电说明**
- 此手电采用磁吸式充电，标配专用磁吸充电线，充电时将磁吸充电线的USB连接端口插入可适配的任何USB供电设备（包括电脑USB、车载USB、手机适配器USB等），然后将磁吸充电线的磁性接头与手电的磁性接口连接
- 充电指示灯**
- 充电中，指示灯为红灯；充满电后，指示灯为绿灯；充电异常时黄灯闪烁
- 使用及维护**
- 手电在使用过程中，手电表面温度在60°C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，并请及时涂抹润滑脂于防水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
  - 请勿将手电筒的光线直接照射人类或动物的眼睛
  - 手电筒不用时，可将筒尾扭松并目把侧按锁定，避免误操作
  - 长时间不使用手电筒时，请将筒尾扭下（切断电源），并妥善存放于阴凉干燥处
- 保修**
- 15天保换期：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，所换产品应为返修产品同型号同规格的新品；如同型号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年免费保修期：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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