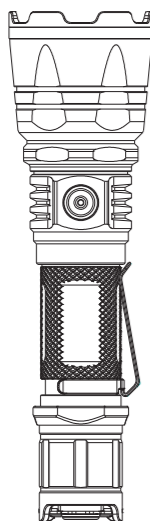


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KLARUS



XT12GT

Magnetic-Charging Extended Reach Tactical Flashlight with Programmable Interface

Features

- Magnetic Charger with self-locating base; Programmable user interface; Extreme spotlight capability; Rugged reliability; Patented features
- Compact size for ease of carry and use
- Features CREE LED XHP35 HI D4; Illuminates up to 603 meters
- Ready for duty with included KLARUS 18GT-36 18650 battery (same as featured in TESLA electric cars, 3600 mAh) for Max 1600 Lumens output
- Easy Interface: One-Touch Turbo; One-Touch Turbo; One-Touch Low; Mode memory; SOS; Capacity indicator; Convenient Magnetic Recharging; ITS temperature control; Quick mode change
- Compact and light (Bezel 45.2mm(1.78") (D), Body 25.4mm(1") (D), Length 161.5mm(6.36")), Weight 159g, (5.6oz) w/o battery
- Patented Dual Tactical Tail Switch Control: One-hand tactile control; the next evolution in flashlight control UI
- Two Interfaces: Tactical Setting; Outdoor Setting
 - ◊ Tactical Setting: Classic KLARUS XT series control. One-Touch Turbo; One-Touch Strobe; versatile in all tasks
 - ◊ Outdoor Setting: Specially designed for the wilderness. One-Touch Low; Multiple output levels with memory, SOS function; suitable for all needs in Hunting, Hiking, Camping or Search and Rescue
- Convenient Magnetic Charger; Self-locating Base; Magnetic attachment; Sealed against water, dirt, sand
- Magnetic Charger included: Compact (45mm x 15mm x 11.5mm)(1.71" x 0.59" x 0.45"); Lightweight (6g) (0.21oz); Micro-USB connector; includes LED locator light (10 Lumen, 110 min.)
- 1A recharging current; quickly back in action
- Intelligent Digital Charging module; monitors charging progress for safe and fast recharging with over-charging protection
- ITS temperature control, real time monitor and auto-adjust output levels to keep LED and crucial component safe for the best balance of performance and equipment safety
- Capacity Indicator alerts on remaining battery capacity any time
- Springs at bezel and tail resist shock and drop damages
- Reverse Polarity Protection; eliminates damage from incorrect battery install
- Aero-space Aluminum alloy body with CNC technology; Military spec hard anodizing (HAIII); lightweight and robust
- Stainless bezel ring offers protection for crucial components
- Hardened Mineral Glass lens with AR coating; scratch resistant

Specifications

- Utilizes CREE XHP35 HI D4 LED with a lifespan of up to 50,000 hours
- Tactical Setting as factory default

Specification	Mode	Turbo	High	Medium	Low	Strobe	SOS
ANSI lumens (LM)		1600	400	100	10	1600	100
Runtime(h)		1.2	4	14	200	2.4	42
Peak beam intensity(cd)	90902						
Max beam distance(m)	603						
Impact resistance(m)	1						
Waterproof	IPX8(under water 2m)						

Notice: Only when using KLARUS 18GT-36 3600mAh battery or the same batteries of the other brand, the Max output could be up to 1600LM; When using the normal 18650 battery with PCB protection or 2 x CR123A batteries, the Max output could be only up to 1300LM

- Working voltage: 2.5V-8.4V
- Compatible Batteries: 1x 18650 battery with PCB protection or 2 x CR123A batteries
- Charging time: Depends on the battery capacity

Formula: charging time= (capacity of battery/1000mA*1H)

- Body colour: Black
 - Reflector: Smooth reflector
 - Switch type: Dual Tactical Tail Switch
 - Dimension: (Head)45.2mm(1.78") x (Body)25.4mm(1") x (Length)161.5mm(6.36")
 - Net weight: 159g (5.60oz)(Excluding battery)
 - Material: Aircraft-grade aluminum 6061-T6, Type III hard-anodized
 - Waterproof: IPX-8 (underwater 2 metres)
 - Lens: Toughened ultra-clear glass with anti-corrosion AR coating
 - Included accessories: USB charging cable x1, lanyard x1, spare O-ring x1, 18650 battery x1, holster x1, clip x1, Magnetic Charger x1
- Notice:** The above data has been measured in accordance with international flashlight testing standards ANSI/NEMA FL1 using one KLARUS 18GT-36 3600mAh battery under laboratory conditions. The data may vary slightly during actual use due to battery type, individual usage habits and environmental factors.

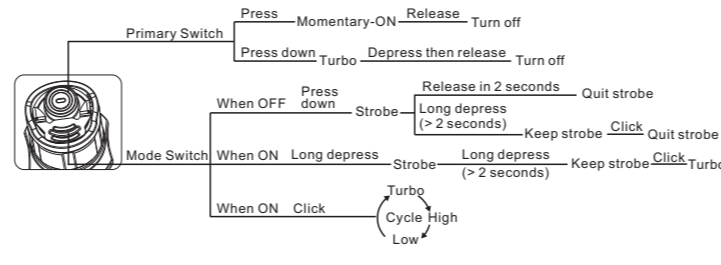
KLARUS is a member of PLATO, participating in and helping to develop the ANSI/NEMA FL1 standard of measurement. Product testing data is in accordance with these internationally recognized scientific standards.

We recommend that you use a reliable, high performance KLARUS charger to charge batteries separate from the flashlight, should you not wish to charge it directly

Operations

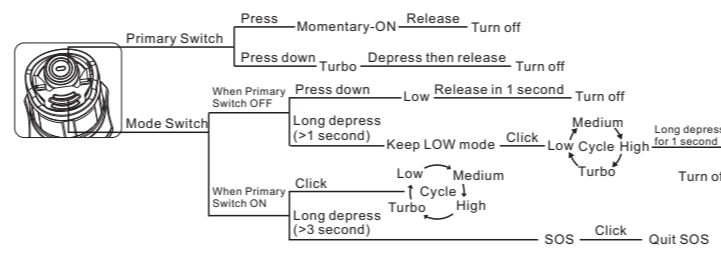
User setting 1: Tactical Setting

One-Touch Strobe, One-Touch Turbo

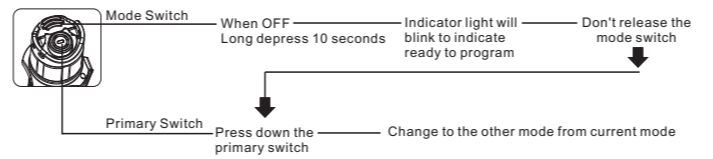


User setting 2: Outdoor Setting

One-Touch Turbo, One-Touch Low, SOS



User setting Change

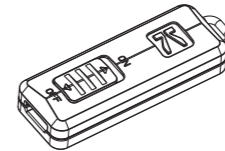


Magnetic Charging

This flashlight utilizes patented magnetic charging with the included USB cable and the Magnetic Charger for a max charging current of 1000 MA. Connect the USB cable between any USB outlet (computers, vehicles or mobile phone chargers, etc.) and the Magnetic Charger; connect the Magnetic Charger to the flashlight's charging receptacle to begin charging the flashlight.

Magnetic Charger

- LED: 3014 Warm-White (3000K)
- Size: 45mmx15mmx11.5mm (1.71" x 0.59" x 0.45")
- Weight: 6g (0.21oz)(w/internal battery)
- Battery: GJ351218-32 mAh Lithium-ion
- Current: 5V
- Time to Charge: 3H
- Material: Polymer
- Surface: Coating
- Waterproof: N/A
- Lens: PC Frosted
- Switch: On/Off
- Acc.: USB Cable, Key ring



Note: The included compact and lightweight magnetic charger, in addition to charging the flashlight, will also act as a keychain LED light. Put the switch to "ON" or "OFF" will turn on or turn off the LED light respectively, this light can be operated while charging is in progress. The internal Li-ion battery for the charger will auto-recharge while the flashlight is being charged.

Battery Remaining Indicator

- When flashlight is initially turned on, the battery indicator light on the side switch will flash for 5 seconds then turn off
- Green indicator: 70%-100% charge
- Orange indicator: 30%-70% charge
- Red indicator: less than 30% charge
- When the power is less than 10%, the indicator light will illuminate RED and then flicker to alert user that capacity is critical

Note: The battery indicator status works only if you are using a 18650 Li-ion battery.

Smart ITS Temperature Control System

When the flashlight is in high light 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.

Charging indicator light

- During charge: The indicator light on the switch is red.
- Charging is complete: The indicator turns green.
- Abnormal condition: The indicator turns orange and flickers; please switch off power and check before charging again

Battery replacement

Unscrew the tail from the flashlight body, insert batteries with the positive indicator (+) facing in the direction of the flashlight body and then screw the tail back on

Usage and Maintenance

- The flashlight's surface will increase in temperature during use, especially during periods of higher lumen output. The maximum safe operating surface temperature of the flashlight is 60°C/140 F
- Please fully charge battery before initial use. Included battery is charged to less than 50% as a safety measure and will not power the flashlight at full specification without charging
- Do not shine light directly into eyes
- Use only quality brandname batteries
- Remove batteries when stored for extended periods
- Use soft brush and soapy water to clean the body of the light
- To maintain waterproof condition, please lubricate the O-ring with a silicone based O-ring lubricant and replace worn O-rings as needed. (The lubricant can be found in the plumbing section of most hardware stores, confirm with the store that it is silicone based)

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 proof of 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 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



Website



Facebook

KLARUS LIGHTING TECHNOLOGY CO., LIMITED

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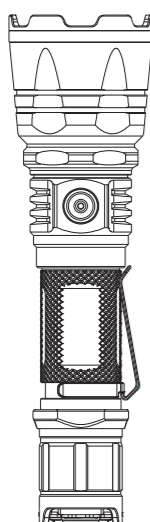
Factory Address: 5/F, No.26 Building, Niulanqian Industrial Park, Longhua District, Shenzhen City, 518131, China

Email: info@klaruslight.com **Phone:** +86-755-27700110

Website: www.klaruslight.com



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凯瑞兹照明



XT12GT

磁吸式充电可编程远射战术手电

特点

- 快速准确定位的磁吸式充电可编程远射战术手电，超强远射，性能强悍，专利保护
- 搭载美国最新CREE XHP35 HI D4 LED。聚光性能更强，射程高达603米
- 标配特斯拉同款18GT-36 3600mAh 18650锂电池，高亮1600流明
- 功能全面强悍—一键爆闪，一键极亮，SOS，电量指示，磁吸式便捷充电，ITS智能温控，模式自由切换
- 体积小巧，轻便(头部直径45.2mm，筒身直径25.4mm，长度161.5mm)，重量(159g，不含电池)
- 尾部专利战术双开关，完全单手盲视操作，黑暗中准确定位，达到方便使用的新境界
- 搭载两种操作模式：战术模式，户外模式
 - ◊模式一：战术模式，秉承KLARUS XT系列的经典操作方式，应对各种使用环境
 - ◊模式二：户外模式，专为户外场景而设计，在黑夜中可快速定位一键低亮或一键极亮，配合多档位亮度、SOS求救功能等，更使得XT12GT能够应对复杂多变的环境，很好地兼顾了狩猎、搜索、徒步、露营和紧急求救等使用场景

- 方便易用的磁吸式充电口设计，自动吸附快速对位，有效防水，防尘，防泥沙
- 标配磁吸式充电连接器，体积小(45mmx15mmx11.5mm)，重量(6g，含电池)，Micro USB充电接口可用于小范围辅助照明，内置锂电，亮度10流明，续航1小时50分钟
- 充电电流高达1A，充电更快，使用更方便
- 智能数字充电模块，实时监测充电进度，有效防止电池过充，更快满，更安全
- 最新ITS智能温控系统，实时监控内部温度变化并平滑调整最高亮度输出，最大限度的在保护LED及内部元器件安全的基础上提升照明性能，达到产品性能和安全性良好平衡
- 智能电量指示功能，随时查看剩余电量，使用时间自由掌控
- 头尾双弹簧设计，防震、防摔、抗冲击
- 防反接设计，防止电池装反对电路造成危害
- 航天级铝合金材质，CNC机加工外壳，军工二级硬质阳极氧化处理，耐磨更轻更坚固
- 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
- 出厂设置为战术模式，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)	1600	400	100	10	1600	100
续航时间(h)	1.2	4	14	200	2.4	42
最高光强度(cd)	90902					
最高射程(m)	603					
防跌落(m)	1					
防水级别	IPX8级防水(水下2m)					

备注：只有使用KLARUS 18GT-36 3600mAh锂电池或相同放电性能的18650锂电池时，最高亮度可以达到1600流明，使用普通18650锂电池或2xCR123A电池时，最高亮度只能达到1300流明

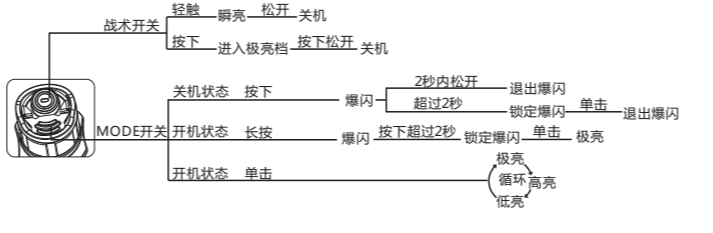
- 工作电压 2.5V-8.4V
- 可兼容电池：CR123A电池x2，18650电池(带保护电路)x1
- 充电时间：根据电池容量决定 公式：充电时间=(电池容量/1000mA*1h)
- 反光杯：光面光杯
- 开关类型：战术尾部双开关
- 尺寸：头直径45.2mm*身直径25.4mm*总长161.5mm
- 重量：159g(不含电池)
- 材料：航空铝 6061-T6，经过军规三级硬质阳极氧化处理
- 防水：IPX-8级防水设计
- 镜片：钢化玻璃，镀AR膜，防刮耐磨
- 配件：USB充电线*1，手绳*1，O型圈*1，18650电池*1，布袋*1，抱夹*1，磁吸式充电连接器*1

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1节KLARUS 18GT-36 3600mAh 18650锂电池，实际数据可能会随着不同电池或使用环境而产生差异。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手电筒标准，产品测试数据标准科学。如需使用充电器充电，建议使用KLARUS凯瑞兹高容量充电器。

使用操作

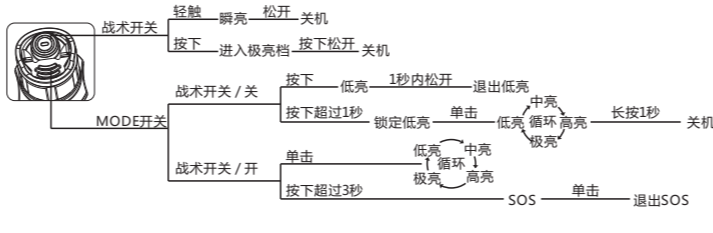
模式1: 战术模式

一键爆闪，一键极亮

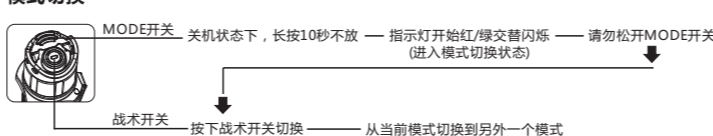


模式2: 户外模式

一键极亮，一键低亮，SOS



模式切换



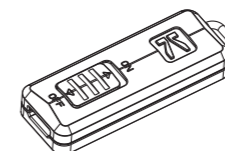
磁吸式充电操作

本手电采用专利磁吸式充电，标配USB数据线及磁吸式充电连接器，最大充电电流1000MA。充电时用USB数据线将USB供电设备(包括电脑USB、车载USB、手机适配器USB等)和磁吸式充电连接器连接，再将磁吸式充电连接器的磁吸公头和手电筒的磁吸母头连接即可为手电筒充电。

磁吸式充电连接器

- LED (益各光色) : 3014灯珠-暖白 (3000K)
- 尺寸: 45mm x 15mm x 11.5mm
- 重量: 6g (含电池)

- 电池: GJ351218-32mAh聚合物锂电池*1
- 电路工作模式: 降压
- 工作电压: 5V
- 充电时间: 3H
- 材料: 塑胶
- 表面处理工艺: 喷粉喷漆
- 防水标准: IP8
- 镜片类型: PC蒙面
- 开关类型: 拨动
- 配件: USB数据线 钥匙圈



备注：本手电标配磁吸式充电连接器，体积小巧，便于携带，不仅可做便捷式磁吸充电连接器使用，还可做钥匙链使用。拨动磁吸式充电连接器上的开关至ON端即可打开LED灯，拨动开关至OFF端即可关闭LED灯。还可充电持续使用。在连接USB端口给手电筒充电的同时，磁吸式充电连接器内部也会自动为内置锂电池充电。

温控系统

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，最大限度的保护LED及内部元器件，更可靠更安全，同时增强维持温度舒适度

电量指示

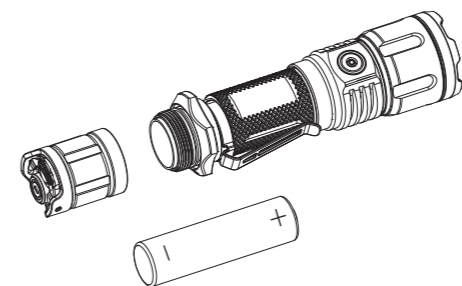
- 开机后侧按键指示灯显示5秒，5秒后关闭
- 绿色，表示剩余电量70%-100%
- 橙色，表示剩余电量30%-70%
- 红色，表示剩余电量30%以下
- 电量在低于10%时指示灯红灯闪烁，提示用户电量即将耗尽

注：此电量指示功能只针对18650锂离子电池

充电指示

充电中，指示灯为红灯；充满后，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，请定期检查水O圈的完整性；并适量涂抹润滑油于防水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入人或动物的眼睛
- 手电筒不使用时，可将筒尾扭松，避免误操作
- 长时间不使用手电筒时，请将电池取出，并妥善存放

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，出现手电主体质量问题，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，手电主体提供有偿保修，费用以实际更换材料费用为准，不另收取人工费
- 磁吸式充电连接器提供1年质保



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淘宝购买

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