

ST15R

Dual Switch Super Bright Rechargeable Flashlight

User Manual

V1-2019.01.02

Specifications

Specification Mode		Turbo	High	Medium	Low	Strobe	Beacon	sos
31,15	ANSI lumens (LM)	1200	400	100	10	1200	100	100
0	Runtime(h)	1.5	4	18	200	3	108	54
+	Beam intensity(cd)	16900	5650	1400	144			/
_	Beam distance(m)	260	150	75	24			
N.	Impact resistance(m)	1						
~#~	Waterproof	IPX8(2 Meters Submersible)						

- Working Voltage: 2.5V-8.4V
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 Compatible Batteries: 1 x 18650 or 2 x CR123A or 2 x KLARUS 16340
 Reflector: Mirror Polished
 Lens: Tempered Glass Lens with AR coating
 Switch: Tactical Tail Switch + Side Switch
 Dimensions: Head 33.0mm (1.30") diameter
 Body 25.4mm (1.00") diameter
 Length 142.0mm (5.59")
 Weight: 106g (3.74oz) without battery
 Material: 6061-76 Aerospace Aluminum Alloy
 Exterior finish: Aircraft-Garde Aluminum Alloy, Mil-spec HAIII Anodizing.

- Exterior finish: Aircraft-grade Aluminum Alloy, Mil-spec HAIII Anodizing, Sandblasted Stainless Steel
- Accessories Included: 1 x Micro-USB Cable, 1 x Lanyard, 1 x Spare O-ring 1 x Li-ion 18650 2600mAh battery, 1 x Clip, 1 x Bike Mount, 1 x Diffuser

Notice: The above data has been measured in accordance with international flashlight testing standards ANSI/NEMA FL1 using one KLARUS 18650 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 reconsized scientific standards. We recommend that you use a internationally recognized scientific standards. We recommend that you use a reliable, high performance KLARUS charger to charge batteries separately from

Operations

- Normal Operation

 Tactical tail switch controls light turn ON/OFF, press to turn on, release to turn
- switch to change mode setting, Turbo(1200LM) Low(10LM) Medium(100LM) - High(400LM) - Cycle.
- Press the tail switch to enter into the memorized mode, double click the side switch when ON to enter into strobe, double click again to enter into the signal lighting mode, double click again to SOS, single click to exit to constant ON.

- Operation While Charging

 When the indicator is red during charging, only Low mode is available. Click the side switch to turn ON/OFF Low mode, tail switch is disabled.

 When the indicator is green, charging is complete, only Low mode is available. Click the side switch to turn ON/OFF Low mode, tail switch is disabled.
- Flashlight can resume normal operations after disconnecting the Micro-USB

Mode Memory Function

The current output mode will be memorized when the flashlight is turn off, the output will automatically return to this mode when powered on using the tail

Tail Stand Candle

The light can stand on its tail cap on a flat surface as a candle with acces

Intelligent Thermal Protection System

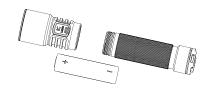
Monitors internal temperature and adjusts brightness to protect LED and internal components to ensure safety, stability and optimum performance.

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 batter

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

Battery Installation



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 output.
 To maintain waterproof rating, please lubricate the O-ring with silicone safe lubricate and replace were O ringers are padded.
- lubricant and replace worn O-rings as needed.
- Do not shine light directly at eyes.
 During long term storage, remove the battery and store in a cool and dry location.

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

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
- 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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ST15R

双开关高亮直充手电

使用说明书

V1-2019.01.02

规格:

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	AN	SI / NEMA FL1	极亮	高亮	中亮	低亮	爆闪	信标	sos		
	345	光通量(LM)	1200	400	100	10	1200	100	100		
	0	续航时间(h)	1.5	4	18	200	3	108	54		
	0	光强度(cd)	16900	5650	1400	144		/	/		
		射程(m)	260	150	75	24	/		/		
	N	防跌落(m)	1								
	~200	I7ナーレ 471 ロロ	IDV0/7/Pt-1/ (-1/T2)								

- 工作电压: 2.5V-8.4V
 可兼容电池: 1*18650/2*CR123A/2*16340
 反光杯: 光面光杯
 境内: 钢化玻璃镜AR膜
 开关类型: 尾按电源开关+筒头侧按
 尺寸: (火量径)33mm × (身直径)25.4mm × (总长)142mm
 重量: 106g(不合电池)
 料料: 航空場合の5.175

- ・配件: Micro-USB充电线 x 1, 手绳 x 1, 备用O型圏 x 1, 2600mAh锂离子电池 x 1, 不锈钢黑色抱来 x 1, 自行车来 x 1, 柔光罩 x 1

正常使用状态: 正常使用状态: 尾部战术开关控制手电的开/关,按下打开,抬起关闭。 尾按按下进入记忆档位,侧按开关单击换挡,极亮(1200LM)→低亮(10LM)→中亮 (100LM)→高亮(400LM)→循环。 尾按按下进入记忆档位,侧按在开机状态下,快速双击侧按开关进入爆闪,再次双击

^¥^ 防水级别 IPX8级防水 (水下2m)

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 3600mAh 18650电池,实际数据可能会随着不同电池或使用环境而产生影响。KLARUS是美国手电行业协会(PLATO)的成员,参与制定和优 医内の空間が 王が河内ARMの支表を両子で打立が気によりの成功をつかたれた (ANSI/NEMA FL1手电标准,产品別式数据标准科学。如需使用充电器充电,建议使 用KLARUS凯瑞兹高可靠性充电器。

- •工作电压: 2.5V-8.4V

- 材料: 航空铝6061-T6 外壳表面处理工艺: 铝合金黑色硬质阳极氧化+不锈钢喷砂

进入信标档,再次双击进入SOS,闪烁模式下单击返回常亮模式。

- 1、充电中显示红灯的状态时,只能使用低亮档照明,通过单击侧按键可以开启/关
- 闭低亮档,尾部开关按键使用不起任何作用。 2、电量充满后显示绿灯的状态时,只能使用低亮档,可通过尾部开关开启/关闭低 亮档。此时侧按键不起任何作用。 3、拔出USB充电头后,手电可正常使用。

档位记忆功能:

尾部开关每次开机进入上次关机档位。

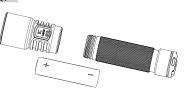
产品可倒立于水平面上,搭配配件实现蜡烛照明功能。

智能温控系统:

在最高亮档时,会根据手电筒温度自动调节输出亮度,以保护LED和内部元器件,并

电量指示:

- 开机指示灯显示电量5秒,后自动关闭
- 橙色,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锂离子电池。



- 手电在使用过程中,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,并请适量涂抹润滑娃脂于防水O圈上以延长其使用寿命。如O圈损坏,请及时更换原厂O圈以确保您所使用之产品的类别是可以
- 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。 •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。

- 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。 6.5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。 6.终身有限保修:超过5年免费保修期,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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