KLARUS®

RS80GT

Extreme Output Flashlight

Thank you for choosing Klarus products!
Please read the user manual fully before use.

Specifications

Model: RS80GT
Dimensions: 175mm(6.89") x 152mm(5.98") x 52.5mm(2.07")
Main LED: CREE XHP70.2, Color Temp. 6500K
Output: 10,000 LM
Working Voltage: 9V-12.6V
Included Battery: 10.8V/6800mAh Battery Pack, 73.4W
Waterproof: IPX7
Weight: 1.25kg(44.09oz) (w/battery pack)

Package

Products	Flashlight	Battery Pack	Charger	Type-C Charging Cable	Shoulder Strap	Strap Screw	Waterproof O Ring	Hex Allen Wrench	User Manual
Qty	1	1	1	1	1	2	1	1	1

ANSI

Mode / Specification	1	2	3	4	5	6	Table Lamp	Strobe	SOS
Light on	⊙⊙	⊙⊙	⊙⊙	⊙⊙	●●	●●	—	⊙⊙	⊙⊙
ANSI lumens (LM)	10000	3000	1000	500	100	30	100	10000	500
Runtime(h)	1.5	3	8.5	16	84	135	80	3	48
Beam intensity(cd)	85200	25600	4900	3900	700	160	25	—	—
Beam distance(m)	570	320	140	125	53	25	10	—	—
Impact resistance(m)	1								
Waterproof	IPX7								

*Data are based on Klarus lab tests. Actual results may differ based on usage and conditions.

Operations

Before initial use, please open the battery pack holder and connect the DC charging cable before use.

Front Switch
Click: ON/OFF
Double Click: Enter Strobe, double click again to enter SOS, click to return to previous status
When OFF: Click and hold for 1 second to enter Level 1 (Max 10,000 LM)

Rear Switch
Click: Change brightness level
When OFF: Click and hold for 1 second to enter LOW (30 LM)

Lockout/Unlock

- Hold both front and rear switch for 2 seconds to enter Lockout, quick triple-click any switch to Unlock.
- When entering Lockout or Unlock, the main lamp will flash twice to indicate status.
- When in Lockout, click the switch and indicator will flash 3 times to indicate light is in Lockout.

Mode Memory

The light will turn on at the last used output level.

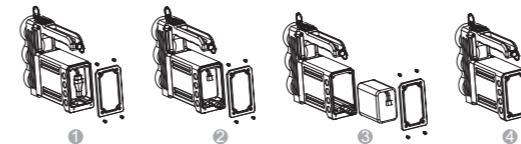## Intelligent Thermal Protection System (ITS)

When the flashlight is in max output 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.
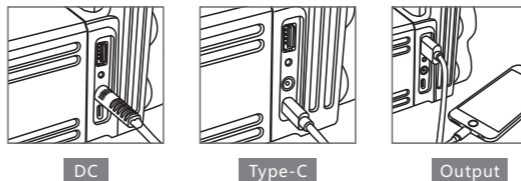- Red flashing, less than 10% capacity remaining.

Battery Installation

To switch battery pack, unscrew the rear cover of the light, remove the DC plug and then take out the battery. New battery can now be installed.

Note: Please remove the battery and store separately if the light will not be used for an extended period of time. Please charge the battery every 3 months.

How to Charge

DC   Type-C   Output

Usage and Maintenance

- During use, product's surface temperature will increase, especially when higher lumen output. The maximum safe operating surface temperature of the flashlight is 60℃/140℉.
- The included battery is charged to approximately 50% by default and will not support maximum output and maximum runtime. Please charge the battery fully before first use.
- To maintain waterproof rating, please lubricate the O-ring with silicone safe lubricant and replace worn O-rings as needed.
- Do not make the eye contact directly with light to avoid injury.
- Do not disassemble or modify this product which can cause damage and will void the warranty.

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.
- Klarus offers 1 year warranty for all rechargeable batteries.

Limited Lifetime Warranty

- 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.

Note

- Product specifications of this printing is accurate, any updates will be reflected in the physical product. There may be slight difference between photographic and actual product.
- KLARUS reserve the right to make the final determination of terms and conditions in this manual.
- Scan the QR code and receive the latest update from KLARUS media account or KLARUS official website.

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RS80GT

强光手电使用说明书

感谢阁下惠顾本公司产品，使用前敬请详细阅读说明书

产品参数

产品型号：RS80GT
尺　寸：175 mm×152 mm×52.5 mm
主灯灯珠：CREE XHP70.2 6500K色温
光 通 量：10000 LM
工作电压：9V-12.6V
电池规格：10.8V/6800mAh电池组,73.4W
防水等级：IPX 7
重　量：1.25kg

装箱清单

部件名称	手电	电池组	充电器	Type C 充电线	肩带	肩带螺丝	防水圈	内六角扳手	说明书
数量	1	1	1	1	1	2	1	1	1

ANSI标准参数

模式 / 项目	1	2	3	4	5	6	台灯	爆闪	SOS
点亮主灯数量	⊙⊙	⊙⊙	⊙⊙	⊙⊙	●●	●●	—	⊙⊙	⊙⊙
光通量(LM)	10000	3000	1000	500	100	30	100	10000	500
续航时间(h)	1.5	3	8.5	16	84	135	80	3	48
光强度(cd)	85200	25600	4900	3900	700	160	25	—	—
射程(m)	570	320	140	125	53	25	10	—	—
防跌落(m)	1								
防水级别	IPX7								

注：以上数据来源于凯瑞兹实验室，如有偏差，请以实物为准。

产品使用方法

※首次使用本产品，需打开电池仓，连接电池DC插头，方可使用。

前按键
1.单击开/关机；
2.双击爆闪，再次双击SOS，再次单击返回原状态；
3.关机状态下，长按1秒进入最高亮档（10000LM）。

后按键
1.单击调节亮度；
2.关机状态下，长按1秒进入低亮档（30LM）。

锁键与解锁

1.同时按住前后开关2秒锁定按键，快速单击任意开关三次解锁；
2.锁定和解锁时主灯闪烁两次，提示已锁定或解锁；
3.锁定状态下单击开关，顶部开关指示灯会闪烁三次，提示按键在锁定状态。

档位记忆功能

记忆当前亮度档位，再次开机进入记忆亮度档位。

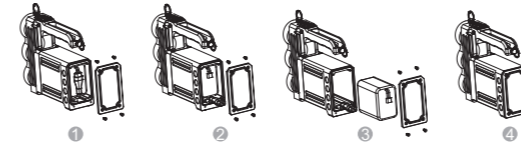## 智能温控系统

在最高亮档时，会根据手电温度自动调节输出亮度，以保护LED和内部元器件，并增强手握舒适度。

智能温控系统

开机后指示灯显示5秒，并指示电池电量，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：电量低于10%。

电池安装

当需要更换电池时，扭开手提灯后盖螺丝；拔出电池DC插头，取出电池，即可更换。

注：长时间不使用手电筒时，请将电池取出，并建议每3个月进行一次充电。

如何充电

DC充电   Type-C充电   充电宝输出

使用及维护

1.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。
2.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。

1.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。
2.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。
3.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圈以确保您所使用之产品的优异防水性能。
4.请勿将手电筒的光线直接照射人类或动物的眼睛，以免对眼睛造成伤害。

售后/保修条款

1. 15天保换：凯瑞兹产品自售出日起15天内，在正常使用情况下，若出现质量问题，可免费更换同型号产品。若该产品已停止生产，则调换该型号升级品或不低于原产品性能的其它产品。
2. 5年质保：凯瑞兹产品自售出日起5年内，在正常使用情况下，若出现质量问题，享受免费维修服务。
3. 充电电池类产品保修期为1年，产品附加配件不在保修范围内。
4. 终身有限保修：因不当使用引起的产品损坏或超出免费保修时间的产品，我司将提供有偿保修，费用以实际更换材料费用为准，不另收取人工费。

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