



Ready to Go with What You Can Rely On

Aurora A8x Multipurpose Keychain Flashlight User Manual (EN)

Parameters

LED: CREE XP-G3 or Nichia 219C
Battery: Lipo 330mAh, 4.2V
Length: 60.5 mm/2.38"; Diameter: 15.6mm/0.61"
Weight: 14.8g/0.52oz (Battery included)
Accessories: Keyring, Pocket clip, USB cable, User manual, Warranty Card

Operation/UI:

Front LED

Momentary ON: Press and hold (High), release to turn off.
Constant ON: Double click (memorized mode)
Switch mode: Click to cycle thru ultra-low – low – med – high

Side LEDs

Triple click

a. A8x-Y: Red/Blue flash; b. A8x-U: UV

Switch mode:

a. A8x-Y: Red/Blue-Red flash-Red beacon

b. A8x-U: UV-Red-Red beacon-Red flash

Quad click

a. A8x-Y: Amber; b. A8x-U: White

Switch mode:

a. A8x-Y: Amber-Amber beacon-Amber flash

b. A8x-U: Low-High

Turn Off: a. Long press 0.3s; b. Click, working over 3 mins

Quick switch: At any mode/state, no matter on/off, the turn-on action will go to the related mode directly.

NOTE:

- Memory mode: turn off while working after 3 minutes (front).
- When the light works at high mode and Medium mode, it will step down to 130/90 lumens (CREE) in 100 seconds due to the massive heat generated to protect the light itself and the user.

Micro USB Charging

- Charging indicator: Breathing blue is charging, solid blue is fully charged
- Charging time: Roughly 90 minutes (500 mA / 5V)
- Low battery red indicator: Less than 2.8V
- Cut off voltage: 2.6V

Warning!

- Do not look directly into the light when it is switched on.
- Do not point the light at human or animal eyes.
- Do not permit children under 12 to use the flashlight unsupervised.

Warranty Service

- Two-year international warranty.
- Any defectives caused by artificial factors are not under warranty

Aurora A8x 多功能钥匙扣手电 使用说明书 (CN)

参数

灯珠: CREE XP-G3 或日亚 219C 电池: 330mAh 锂聚合物, 4.2V
尺寸: 长 60.5mm, 宽 15.6mm 重量: 14.8 克
配件: 钥匙环*1, 抱夹*1, USB 线*1, 说明书*1, 保修卡*1

操作说明

主灯

一键即亮: 按住不放, 松开即灭 开机: 双击进入记忆档位
切换档位: 单击循环极低亮-低亮-中亮-高亮

侧灯

三击: a. A8x-Y: 红蓝闪; b. A8x-U: UV
单击循环切换档位: a. A8x-Y: 红蓝闪-红闪-红慢闪; b. A8x-U: UV-红闪-红慢闪-红快闪
四击: a. A8x-Y: 黄灯; b. A8x-U: 白灯
单击循环切换档位: a. A8x-Y: 黄灯-黄灯慢闪-黄灯快闪; b. A8x-U: 低-高

关机: a. 长按开关 0.3s; b. 工作 3 分钟后, 单击
快速切换开机档位: 任意档位, 无论工作或关机状态, 进行开机动作 (双击, 三击, 四击) 可快速切换到相应档位。

注 1: 主灯工作 3 分钟后记忆该档位, 下次开机时进入记忆档位。

注 2: 当手电在高亮或中亮档位工作时, 因产生大量热量, 会在 100 秒以内降低亮度到 130 流明或者 90 流明。

USB 充电

- 充电指示灯: 蓝灯呼吸为充电中, 蓝灯常亮即充满
- 充电时间: 约 90 分钟 (500mA/5V)
- 低电量提示: 电压低于 2.8V
- 截止电压: 2.6V

警告!

- 手电点亮时勿直视光源
- 请勿将手电直射人眼或动物眼睛
- 年龄小于 12 岁的儿童需在监护人的陪同下使用本产品

Specifications/产品规格

| | LED/Mode | Ultra low/极低 | Low/低亮 | Medium/重量 | 高亮/High | | |
|--------------|-------------|--------------|--------------|--------------|----------------|-------------|--------------|
| | CREE XP-G3 | 3 | 25 | 400 | 650 | | |
| | Nichia 219C | 2 | 15 | 260 | 450 | | |
| | CREE XP-G3 | 66 Hours | 10 Hours | 1.5+150 mins | 1.5+75 mins | | |
| | Nichia 219C | 70 Hours | 12 Hours | 1.5+160 mins | 1.5+90mins | | |
| | CREE XP-G3 | | | 1080cd | | | |
| | Nichia 219C | | | 850cd | | | |
| | CREE XP-G3 | | | 109m | | | |
| | Nichia 219C | | | 90m | | | |
| | CREE/Nichia | | | 1.5m | | | |
| | CREE/Nichia | | | IP66 | | | |
| A8x-U | | | | | | | |
| | Sidelight | Red | Red beacon | Read flash | UV | White (Low) | White (High) |
| | Specs | | 20lms | | 365nm | 8lms | 32lms |
| | Runtime | 2 hrs | 4 hrs | 3.2 hrs | 3 hrs | 10 hrs | 6 hrs |
| A8x-Y | | | | | | | |
| | Sidelight | Amber | Amber beacon | Amber flash | Red/blue flash | Red Flash | Red beacon |
| | Specs | 17lms | 65lms | / | 23lms | / | 365nm |
| | Runtime | 100 minutes | 4 hrs | 7 hrs | 7 hrs | 3.2 hrs | 4 hrs |

Note: Parameters may vary from environment, using method, and flashlight. The UV light is only for charging the GITD Case not useful for inspection.

注: 以上数据均在实验室条件下测得, 实际使用中会因手电批次, 使用方式和环境等有细微差别; UV 灯仅供荧光壳体充电不具有实际使用功能。

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