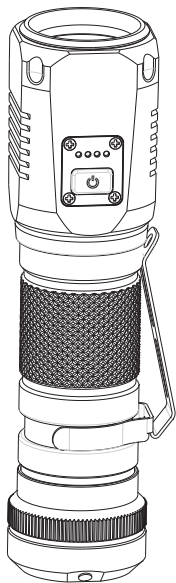




SUNWAYMAN™

C22C

Max 1000 Lumens



User Manual



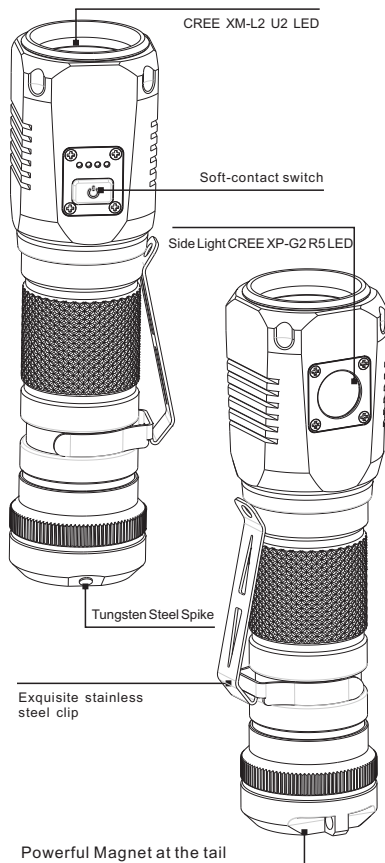
C22C User Manual

Product Introduction

SUNWAYMAN C22C, the night traveler, has the advantages of both traditional and L-shaped flashlights. The two lights equipped can work independently as well as simultaneously, which will provide sufficient lighting for your road ahead and at the same time, light up the area for your friends in the dark. The built-in powerful magnet at the tail ensures easy-stand of the light on any iron surface, and users can utilize the tungsten steel spike at the end of the tailcap to break glass under emergencies. The main light uses CREE XM-L2 U2 LED, max output reaches 1000 lumens and the side light a neutral white LED with good color rendering and strong penetrability for more circumstances. With the optional Sunwayman headband, this light can be used as a headlamp for more activities. This elaborately designed C22C is your ideal lighting tool for all of your adventures!

Features

- Main Light CREE XM-L2 U2 LED, Side Light CREE XP-G2 R5 LED, with a lifetime of up to 50,000 hours;
- Slightly depress the side switch to turn on/off the flashlight as well as selecting desired output mode: Main White Light-Turbo (1000 lumens, automatically lower to High after 3 mins continuous use); High (580 lumens, 2 hrs); Mid (130 lumens, 10 hrs); Low (35 lumens, 30 hrs); Strobe; SOS;
- Neutral White Side Light-High (180 lumens, 3 hrs.)- Mid (46 lumens, 9 hr.)- Low (16 lumens, 45 hrs.); Strobe; SOS;
- Powerful magnet built at the tail to ensure easy-stand of the light on any iron surface
- Tungsten steel spike at the end of the tailcap can be used for emergencies
- Constant current circuit, constant output
- Effective range of 208 meters
- Uses one single 18650 or two CR123A batteries
- Working voltage: 2.8~8.4V
- High quality metal smooth reflector for main light maintains great throw distance and spread with an ideal beam pattern; Side light uses optical lens
- Dimensions: 110mm (length) x 28mm (head diameter) x 25mm (tail diameter)
- Weight: 88g (battery excluded)
- Aerospace-grade aluminum alloy, Stainless Steel retaining ring on the top
- Military Specification Type III- hard anodized body
- Waterproof, in accordance with IPX-8 standard
- Ultra-clear tempered glass lens resists scratches and impacts
- Tactical forward click switch for momentary on
- Accessories: Clip, Lanyard, O-rings



Operation

The Sunwayman C22C is one white and neutral white dual light source new style defensive EDC flashlight, by simply depressing the side switch on the head to turn on/off as well as selecting desired mode.

1. Activation of the White/ Neutral White Light
 - a. Slightly depress the switch and a click sound is heard to turn on the white light;
 - b. Click and hold the switch to activate the side neutral white light;
 - c. Quick-double-click the switch and hold to activate both the top white and side neutral white light at the same time;
 - d. Turning off the light: slightly depress the switch and a click sound is heard to turn off the light under any mode;
 2. Mode Switching
 - a. There are 4 regular modes of white light (Turbo-High-Mid-Low) and 2 hidden modes of Strobe and SOS. When the white light is turned on, click and hold the switch, the light will cycle through Turbo-High-Mid-Low, double-click to enter Strobe and within 3 sec. another double-click activates SOS, and repeat in cycles.
 - b. There are 3 regular modes of neutral white light (High-Mid-Low) and 2 hidden modes of Strobe and SOS. When the neutral white light is turned on, click and hold the switch, the light will cycle through High-Mid-Low, double-click to enter Strobe and within 3 sec. another double-click activates SOS, and it goes in cycles.
- Memory Function: before switching color of the light, most recent mode used will be memorized for next time use (either white or neutral white light), but if you change the color, the light comes at its max output mode by default. Hidden modes will not be memorized.

CAUTION

• Use of Battery

1. Battery: Uses one 18650 or two CR123A batteries;
2. Battery Replacement: to ensure performance of the flashlight and for your own safety, please be sure to select good quality same brand same capacity battery and make sure to insert battery correctly.
3. Please take out battery if you will not be using your light for an extended period to avoid battery leakage which may damage the flashlight components and parts.

• Use of O-rings

1. The right amount of lubricant will be applied on the flashlight o-rings before shipping out in order to ensure smooth operation, extend the lifetime of the o-rings, and to increase water-resistance. When there is little or no lubricant on the o-rings and it's difficult to twist between threads, please apply lubricant on the o-rings in time.
2. The o-rings can be worn out due to long time use, please replace with spare o-rings attached in the package.

WARNING

1. SUNWAYMAN Flashlight are not toys but high output device, please do NOT shine the light directly in ANYONES eyes!
2. Please do not leave children unattended around our lights.
3. Please recycle! Please dispose of used batteries properly; do not throw them away or incinerate them.

FAQs

1. I could not turn on the light normally, what's my first step?

LED flashlight are solid state devices so any functional issues are typically 1 of 4 things; old batteries, bad contact, a failed switch or a failed component in the LED module.

Step #1: We know it seems obvious but the first thing you must do is insert fresh batteries. If that did not work please proceed to Step #2.

Step #2: Please check that the battery contacts are clean; this means the points between the +/- of the battery contact and also where the tail cap contacts the battery tube as the current from the negative electrode is transmitted via the lights switch, through the body of the light and up to the LED. Rubbing alcohol and/or a pencil eraser work well. The idea is to remove any grease outside of that on the threads of the light and switch bodies (please clean any grease off of the bottom edge of the battery tube). If that did not work please proceed to Step #3.

Step #3: It's time to take the switch out of the loop. Remove the switch or tail cap. Get something conductive and flexible - a paperclip, a small length of wire, etc. and 'jumper' from the bottom of the battery to the bottom of the battery edge tube where it is bare metal. This makes a circuit and will let us know if the problem is in the switch. If the light now goes on the odds are that the switch is the problem. Regardless of outcome please proceed to Step #4.

Step #4: Please contact the dealer where you purchased the light or your regional distributor for warranty service.
2. How does my company become a SUNWAYMAN dealer?

If you are interested in dealing with SUNWAYMAN, please contact us by sending email to info@sunwayman.com and we will get in touch with you immediately and proceed with a more detailed discussion.

Can you recommend a dealer? If you can recommend a local dealer to SUNWAYMAN and we end up establishing cooperation with the dealer you recommended, we will send you a great thank you gift!
3. How can I get latest information of SUNWAYMAN products or various activities?

Please visit our website www.sunwayman.com for the latest in product news and updates; you can also send email to info@sunwayman.com to inquire.

Internet Warranty Card Registration

Please visit www.sunwayman.com and go to the Customer Service link on our website to register the unique serial number on your flashlight. Successful registration will also entitle the registrant to a bonus 6 month extension of their Full Warranty bringing the available Full Warranty Period to 30 months.

Warranty Service

1. Free Repair/Replacement within 15 Days after Receipt
Within 15days after receipt and under normal use, any quality problem with your SUNWAYMAN flashlight, you can either send the light to repair or a new one of the same type with same specifications will be replaced; if the same model has been discontinued or not able to be replaced timely due to other reasons, another model with same or better performance will be replaced instead;
2. 24 Months' Free Repair
Within 24months after receipt and under normal use, any quality problem with your SUNWAYMAN flashlight, you can send it to repair for free;
3. Lifetime Limited Maintenance
SUNWAYMAN provides you with lifetime limited maintenance for your flashlight, after the 24 months' free repair period, any problems with your flashlight, SUNWAYMAN can repair and maintain it, repairing fee will be charged on an actual material cost basis, no labor cost charged;
4. Internet Warranty Card Registration
SUNWAYMAN recommends that you go to www.sunwayman.com Customer Service column to register the one and only serial number on your flashlight, after successful registration, you will be able to get another 6 months' free repair period at no cost, and your flashlight will enjoy in all 30 months' free warranty service;
5. Contact Your Dealer First
You will provide your SUNWAYMAN Warranty Card, purchasing invoice or any documents from on-line dealers and contact your dealers directly for warranty service, and SUNWAYMAN will provide dealers with service support;
6. Shipping Cost
We strongly recommend consumers to go to their local official dealers to purchase our products, and our local dealers will be happy to provide you with an excellent after-sale service.
In order to protect the rights of our dealers, we will be directly responsible for after-sale service if products not purchased through our local dealers, but the return shipping cost is to be borne by the consumers themselves.

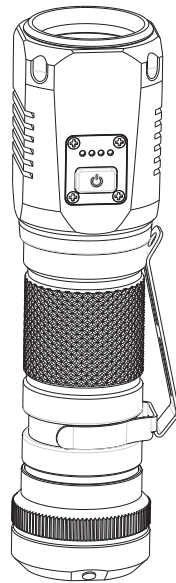
A New Experience in Professional Flashlights

SUNWAY OPTO-ELECTRONIC(GROUP) CO.,LIMITED

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<http://www.sunwayman.com> Email: service@sunwayman.com



说明书



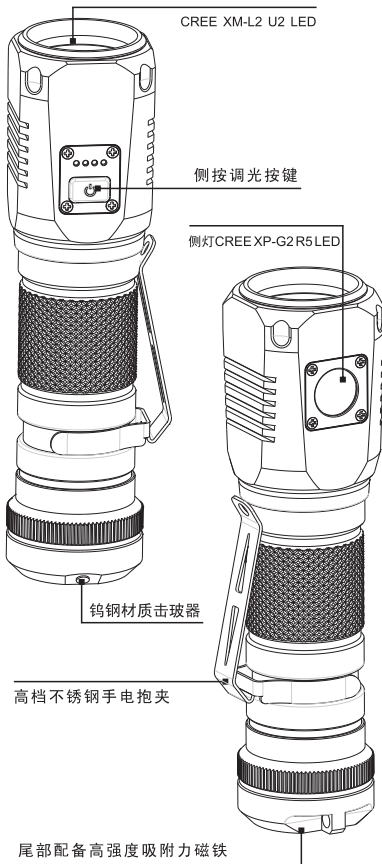
C22C 手电说明书

产品简介

SUNWAYMAN C22C集传统手电以及L型等优点于一身，即可主灯、副灯单独工作，也可双灯同时工作，在特殊的照明环境下实现“集体式”照明，一支手电，兼顾前方搜索、探路照明，侧灯服务周边伙伴行走照明，可谓一个充满爱心的“夜行者”照明伙伴！尾部内置高强度磁铁，强度足以将手电吸附于任何铁质表面的任意角度，是一个高效率的工作搭档！同时，尾部安装钨钢击破器，紧急情况下可击破玻璃或者其它物质障碍，解除危急状态！主灯精选CREE XM-L2 U2照明核心，亮度最高可达1000流明，副灯选用中白光LED，显色性好，穿透力强，拓展更多使用范围。配合SUNWAYMAN头灯带，可成功变形为一个功能强大的头灯，解放双手，更利于攀登和探索。C22C SUNWAYMAN精心力作，您值得信赖的“夜行者”照明伙伴！

性能特点

- 主灯采用一颗Cree XM-L2 U2 LED，侧灯采用一颗CREE XP-G2 R5 LED，寿命均长达50,000小时；
- 一个侧按开关、调光按键：
白光主灯LED照明时的档位亮度和续航如下： 极亮档（1000流明，持续点亮三分钟后，自动降为高亮档）；高亮档（580流明，续航2小时）；中亮档（130流明，续航10小时），低亮档（35流明，续航30小时）；爆闪档：SOS档
中白光侧灯的档位亮度和续航如下：高亮档（180流明，3小时）- 中亮档（46流明，9小时）- 低亮档（16流明，45小时）；爆闪：SOS
- 尾部配备高强度吸附力磁铁，可方便固定于任何角度的铁质表面
- 尾部配备高强度钨钢材质击破器
- 恒流电路，亮度恒定
- 有效射程达208米
- 使用一节18650电池或两节CR123A电池；
- 工作电压：2.8~8.4V
- 主灯采用优质金属光面反光杯，兼顾聚光和泛光，光斑完美；侧灯采用透镜
- 体积：110mm（长）x28mm（头部直径）x25mm（尾部直径）
- 重量：88.3g（不含电池）
- 采用航天级铝合金制造，头部不锈钢压环；
- 军规三级硬质氧化
- IPX-8级防水
- 增韧超清晰钢化玻璃镜片，防刮耐磨
- 战术开关，可瞬间点亮
- 附件：防水O圈、手绳、抱夹



操作方法

一、开启/关闭手电筒白灯和中白灯

- 1、开启手电筒白灯：按下侧按开关，听到一声轻响，白光开启；
- 2、开启手电筒中白灯：深按侧按开关不松手，等手电亮灯时，此时即为中白光开启；
- 3、同时开启白灯、中白灯：迅速双击侧键，并按住侧键不松手，即可同时点亮白灯和中白灯；
- 4、关闭手电筒：不论是何种亮度模式下，再次按下侧按开关，听到一声轻响，手电筒关闭；

二、调光方法

• 白灯操作方法：

- 1、白灯分极高、高、中、低、爆闪、SOS六档，当切换到白灯时，长按头部按键将循环；
- 2、当白灯在极高、高、中、低四档点亮时，双击可调出爆闪，3秒内再次双击调出SOS，如此循环。

• 中白光操作方法：

- 1、中白灯分高、中、低、爆闪、SOS五档，当切换到中白灯时，长按头部按键为高中低循环；
- 2、当中白灯分高、中、低亮度模式时，双击爆闪，3秒内再次双击为SOS循环。

常见问题

1、手电不能正常点亮，如何处理？

如果手电不能正常点亮或者发生闪烁的状况，请检查是否电池电量耗尽，并更换新的电池；如果更换了新电池依然不能正常点亮，请检查手电的电池正负极触点、导电切面是否有污物，并用干净的清洁布清理，清理之后如果依然不能正常点亮，请联系您的手电销售商，按正常的保修流程进行保修；

2、如何成为SUNWAYMAN的经销商

如果您对经销SUNWAYMAN产品感兴趣，请将您的基本信息以邮件的形式发往邮箱：info@sunwayman.com，SUNWAYMAN公司将在第一时间与您取得联系，商讨后继事宜。

另外您也可以推荐您认为有实力的本地经销商给SUNWAYMAN公司，如果您推荐的销售商最终与SUNWAYMAN公司达成合作，SUNWAYMAN公司将免费为您提供丰厚的礼品。

3、如何获得SUNWAYMAN的最新产品信息或者各类活动信息？

您经常登录www.sunwayman.com网站的新品频道或者新闻频道获取新品信息和各类活动信息；如果您愿意，您也可以用自己的常用邮箱发邮件给：info@sunwayman.com进行相关查询。

使用注意事项

※ 电池使用

- 1、电池类型：本手电使用一节18650电池或者两节CR123A节电池，使用充电电池时，请选用优质的带保护电路的充电电池；
- 2、电池更换：虽然本手电具有电池防反接设计，即使电池无意中装反，也不会损害手电电路和电池，但是为了提高您的手电使用效率，更换电池时希望您能一次性对准电池正负极；
- 3、手电长期不使用时，请将电池取出，以免发生电池漏液，损坏手电元器件。

※ 防水圈使用

- 1、手电出厂时防水圈会涂抹适量的润滑油，即可保证润滑延长防水圈的使用寿命，也更利于防水。当您发现您的手电防水圈处润滑油较少或已经没有，旋转螺纹，有滞涩感时，请及时在防水圈处涂抹一些润滑油；
- 2、手电长期使用以后会发生防水圈磨损，请及时更换包装内附送的防水圈。

警告

- 1、此手电点亮后会发出高亮强光，请不要将光线照射自己或他人的眼睛，以免发生损害；
- 2、请不要将此手电给小孩作为玩具玩耍，以免发生损害；
- 3、支持环保，废旧的电池请不要随意丢弃，请交给指定的回收点。

网络保修卡注册

您可登录www.sunwayman.com客户服务频道，将您的手电编码注册，注册成功后，您将免费获得延长6个月的免费保修期，您手电的免费保修期最长可达30个月。

售后条款

1、15日保修保换

SUNWAYMAN手电自售出之日起15日内，在正常使用情况下，出现产品品质问题，您可选择修理或者更换同型号同规格的新品；如同型号同规格的产品停止生产时或因其它原因不能在合理的时间安排更换给您，则调换不低于原产品性能的同品牌产品；

2、24个月免费保修

SUNWAYMAN手电自售出之日起24个月内，您在正常使用情况下，出现产品品质问题，则享受免费维修服务；

3、终身有限维护

SUNWAYMAN公司将为您提供终身有限维护服务，即在您的手电超过24个月免费保修期后，出现手电故障，SUNWAYMAN可为您提供终身有偿维护和保修，费用以实际更换材料费用为准，不另收取人工费用；

4、网上注册，延长保修期

SUNWAYMAN公司建议您到WWW.SUNWAYMAN.COM网站客户服务频道注册每支手电独一无二的产品编码，注册成功后您将免费获得6个月的免费保修期，即您的手电的免费保修期最长可达30个月；

5、请您直接联系购买时的经销商

您保修时凭SUNWAYMAN《保修卡》、购物发票或收据或网上购物时经销商提供的销售凭证与经销商联系，由经销商为您提供售后服务，SUNWAYMAN对经销商提供服务支持；

6、运费承担

我们强烈建议客户到当地经销商购买我们的产品，而当地经销也会乐意为您提供一流的售后服务。为了保证经销商的利益，我们会对不在当地经销商购买的产品提供直接的售后服务，但是寄回产品给我们的运费需由客户承担。

专业手电 · 全新照明

深圳市鑫辉光电有限公司

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电话：0755-61191698 传真：0755-61191639 服务热线：400-8670900

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