









Features

- Premium CRFF XP-G2 R4 LFD
- Maximum output of 430 lumens
- Integrated "Precision Digital Optics Technology" provides extreme reflector
- Boasts a peak beam intensity of 19,321cd and a throw distance of up to 278
- · High efficiency circuit board provides up to 520 hours runtime
- · Side switch interface provides one-handed operation and easy access to all flashlight functions
- · Side switch features a power indicator light displays remaining battery power
- · Power indicator's secondary function displays battery voltage (accurate to 0.1V)
- · Intelligent memory function stores preferred brightness setting
- · Integrated impact resistance mechanism with reverse polarity protection
- Flashlight head retaining ring protects the core components from damage
- Toughened ultra-clear mineral glass with anti-reflective coating
- Constructed from aero grade aluminum alloy with HAIII military grade hard-anodized finish
- Waterproof in accordance with IPX-8 (two meters submersible)
- Impact resistant to 1 meter
- Stainless steel titanium-plated two-way clip included
- Tail stand capability

Dimensions

Accessories

Length: 151mm (5.94") Head Diameter: 40mm (1.57") Tail Diameter: 25.4mm (1") Quality holster, clip, tactical ring, lanyard, spare tail cap,

spare O-ring Weight: 132grams (4.66oz)(without battery)

Battery Options

		SIZE	Nominal voltage	Compatible	
	Primary Lithium battery	CR123	3V	Y (Recommended)	
1	8650 Rechargeable Li-ion battery	18650	3.7V	Y (Recommended)	
_	Rechargeable Li-ion battery	RCR123	3.7V	Υ	

Brightness & Runtime

FL1 STANDARD	HIGH	MID	LOW	LOWER	STROBE	sos	Location Beacon	
31/2	430 LUMENS	150 LUMENS	35 LUMENS	1 LUMEN	430 LUMENS	430 LUMENS	430 LUMENS	
0	2h15min	8h15min	37h	520h	_	_	_	
	278m	151m	70m	11m	_	_	_	
	19321cd	5700cd	1240cd	34cd	_	_	_	
N.	1 m (Impact Resistant) IPX8, 2m (Waterproof AND Submersible)							
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The above data has been measured in accordance with the international flashlight testing standards ANSI/NEMA FL1 using one x 3.7V 2600mAh 18650 battery under laboratory conditions. The data may vary slightly during real-world use due to battery type, individual usage habits and environmental

Operation instructions

Battery installation

Insert one 18650 battery or two CR123 batteries with the positive pole pointing forward (toward the light head).

WARNING

- 1. Ensure batteries are inserted with the positive (+) end pointing to the head. The P15 will not operate with incorrectly inserted batteries.
- 2. Ensure when turning the P15 on, the beam is directed away from the eyes of people or animals.

Momentary illumination

Momentary illumination can be achieved by switching off the flashlight and then half pressing and holding the tail switch. Simply release the switch to turn the light off.

P15 User Manual

Switching ON/OFF

To switch ON: Press the button on the tailcap until a "click" is heard. To switch OFF: Press the button on the tailcap a second time until a "click" is

General Operations

With the light turned on, press the side switch in quick succession to cycle through the following brightness levels: ultra-low, low, medium and high. Once a desired setting is displayed, it may be saved by turning the light off at the

Note: For user safety and to prevent overheating / failure, the P15 will automatically switch to a lower mode after three minutes of use at its highest level of output

Special Modes

With the light turned on, press and hold the side switch to activate Strobe mode. Press and hold once again to access Location Beacon mode and repeat once more for SOS mode. To exit any one of these modes simply press the side switch to be returned to your previously used brightness level.

NB: Strobe mode is the default special mode and is the only special mode that has a memory function. If the light is turned off at the tail switch while in strobe mode, strobe will resume when the light is next turned on. SOS and Location Beacon modes have no memory function.

Power Tips

- 1. With the light switched on, the power indicator will blink once every two seconds when power levels reach 50%
- 2. With the light switched on, the power indicator will blink rapidly when power levels are low
- 3. With the light turned off, press and hold the side switch while simultaneously pressing the tail switch to display the battery voltage (accurate to ±0.1V) with a series of blinks. For example, when the battery voltage is at a maximum charge of 4.2V, the power indicator will blink 4 times in quick succession, followed by a one second pause and two more blinks, indicating a total battery voltage of 4.2V.

Changing Batteries

When the power indicator blinks rapidly this indicates the batteries need to be replaced. Alternatively if the light becomes dim or unresponsive to adjustment this also indicates batteries need to be replaced.

Maintenance

Every 6 months, threads should be wiped with a clean cloth followed by a thin coating of silicon-based lubricant.

Warranty Service

All NITECORE® products are warranted for quality. Any defective / malfunction NITECORE® product can be repaired free of charge for a period of 60 months (5 years) from the date of purchase. Beyond 60 months (5 years), a limited warranty applies, covering the cost of labor and maintenance, but not the cost of accessories or replacement parts.

The warranty is nullified in all of the following situations:

- 1. The product(s) is/are broken down, reconstructed and/or modified by unauthorized parties.
- 2. The product(s) is/are damaged through improper use. 3. The product(s) is/are damaged by leakage of batteries.
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