







NITECOR ALL-ROUND Flashlight Expert

Features

- Purpose-designed for law enforcement, hunting and tactical applications.
- The world's first line of flashlights to feature third generation SSR (smart selector ring) technology
- · Smoothly and rapidly select brightness levels and function by rotating a smart selector ring
- · Utilizes the latest CREE XM-L (XM-L2 U2) LED for a maximum output of up to 960 lumens
- Second generation of 'Crystal Coating Technology' along with 'Precision Digital Optics Technology' provide extreme reflector performance
- Boasts a peak beam intensity of 23,256cd and a throw distance of up to 308 meters (ANSI
- High efficiency circuit board provides up to 200 hours runtime on lowest output level
- Equipped with unique multi-colored (red, green and blue) tactical / signaling lights
- Infinite brightness adjustment from 0 to 960 lumens.
- Six rapidly switchable functions to select from
- · Multi-functional power indicator light displays low battery status
- · Patented spring-loaded impact absorption mechanism with reverse polarity protection
- Stainless steel titanium-plated two-way clip
- Stainless steel retaining ring protects core components from damage
- · Toughened ultra-clear mineral glass with anti-reflective coating
- Constructed from aero grade aluminum alloy
- · Robust HAIII military grade hard-anodized
- Waterproof in accordance with IPX8 (two meters submersible)
- Impact resistant to 1 meter
- · Tail stand capability

Dimensions

Length: 158mm (6.22") Head diameter: 40 mm (1.57") Tube diameter: 25.4mm (1") Weight: 173g (6.1oz)(without battery)

Battery Options

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

Output & Runtime

Output & Rantime												
FL1 STANDARE	TURBO	LOWER	RED	GREEN	BLUE	POLICE WARNING SIGNAL	BEACON	STROBE				
31/5	960* LUMENS	0.1* LUMENS	2.5 LUMENS	10 LUMENS	2.5 LUMENS		960 LUMENS	960 LUMENS				
0	1h 45min	200h	26h	18h	21h	40h						
	308m	5m	3m	8m	2m							
	23256cd	6cd	2.5cd	17cd	1cd							
V	1m (Impact Resistant)											
M	IPX8, 2m (Waterproof AND Submersible)											

The above data has been measured in accordance with the international flashlight testing standards ANSI/NEMA FL1 using one × 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 factors.

*Infinite brightness adjustment varies from 0.1 to 960 lumens and is manually adjusted by rotation of the Smart Selector Ring. Subsequently, runtimes will vary anywhere from 105 minutes to 200 hours depending on chosen level of output.

Battery Installation

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

- 1. Ensure batteries are inserted with the positive (+) end pointing to the head. The SRT7 will not operate with incorrectly inserted batteries.
- 2. Ensure when turning the SRT7 on, the beam is directed away from the eyes of people or animals.

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 heard.

SRT7 Revenger

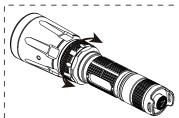
User Manual

Momentary Illumination

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

Adjusting Output

With the light turned on, slowly rotate the Smart Selector Ring (adjacent to the bezel) in a counter-clockwise direction to cycle through the following brightness levels: beacon -> police warning signal -> blue mode -> green mode -> red mode -> standby mode -> infinite brightness modes -> turbo mode -> strobe mode. These modes may be cycled through in reverse by rotating the Smart Selector Ring in a clockwise direction.



Note: When using the SRT7 in infinite | brightness mode, runtime will increase

when lower levels of output are

selected. On its lowest setting, the SRT7 will run continuously for up to 200

hours and on its highest setting continuously for up to one hour and 45

- 1. For user safety and to prevent overheating / failure, the SRT7 will automatically switch to high mode after twenty minutes of use in Turbo mode. Slowly rotate the Smart Selector Ring or press the tail switch again to reactivate turbo mode when needed.
- 2. When the SRT7 is switched on standby mode, it will consume small amounts of power to maintain the settings in the MCU (micro control unit) but appear to be turned off. The power indicator on the light head will blink once every two seconds to indicate the SRT7 is in standby mode and to act as a locator.

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.

Changing Batteries

When the power indicator blinks rapidly it means 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 Details

Our authorized dealers and distributors are responsible for warranty service. Should any problem covered under warranty occurs, customers can contact their dealers or distributors in regards to their warranty claims, as long as the product was purchased from an authorized dealer or distributor. NITECORE's Warranty is provided only for products purchased from an authorized source. This applies to all NITECORE products.

Any DOA / defective product can be exchanged for a replacement through a local distributor/dealer within the 15 days of purchase. After 15 days, all defective / malfunctioning NITECORE® products 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 if the product(s) is/are broken down, reconstructed and/or modified by unauthorized parties, or damaged by batteries leakage. For the latest information on NITECORE® products and services, please contact a local NITECORE® distributor or send an email to service@nitecore.com.

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