

Features

- Features a CREE XQ-E R2 LED with max output of 165 lumens
- Powered by 2xAAA batteries for max runtime of 5 hours and 15 minutes
- Two brightness levels available
- Reverse rear switch design for one-handed operations
- High efficiency constant current circuitry provides unwavering and dependable output
- Stainless steel clip included
- Toughened ultra-clear mineral glass with anti-reflective coating
- Constructed from aerospace grade aluminum alloy
- HAIII military grade hard-anodized
- Waterproof in accordance with IPX-8 (2-meter submersible)
- Impact resistant to 1.5 meters

Dimensions

Length: 5.04" (128mm)

Head diameter: 0.55" (14mm)

Tail diameter: 0.55" (14mm)

Weight: 0.78oz (22 gram) (without battery)







Accessories

Spare o-ring

Battery Options

	SIZE	Nominal voltage	Compatible
Primary AAA battery	AAA	1.5V	Y (Recommended)
Rechargeable AAA battery	AAA	1.2V	Y (Recommended)
LiFePO4 battery	10400	3.2V	N (Banned)
Rechargeable Li-ion battery	10400	3.7V	N (Banned)

Brightness & Runtime

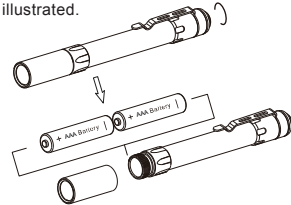
FL 1 STANDARD	HIGH	LOW
	165 LUMENS	32 LUMENS
	45min	5h15min
	92m (Beam Distance)	
	2120cd (Peak Beam Intensity)	
	1.5m (Impact Resistant)	
	IPX-8, 2m (Waterproof AND Submersible)	

NOTICE: The above data has been measured in accordance with the international flashlight testing standards ANSI/NEMA FL1 using 2 x 1.2 V 750mAh AAA batteries under laboratory conditions. The data may vary slightly during real-world use due to battery type, individual usage habits and environmental factors. **NITECORE (SYSMAX)** is a member of PLATO, participating in and helping to develop the ANSI FL1 standard of measurement. Product testing data is in accordance with these internationally recognized scientific standards.

Operating Instructions

Battery installation

Please install 2xAAA batteries as illustrated.



WARNING: Insert the battery with the positive pole (+) pointing towards the head. The MT06 is not operational with incorrectly inserted batteries.

Low Output

With the light turned off, press the switch until a click is heard to enter low output directly. Press the switch again to turn the light off.

Brightness Levels

With the light turned on, reactivate the MT06 within 2 seconds or simply press the switch halfway to switch between high mode and low mode.

NOTE: The MT06 will begin adjusting output lumens automatically after 5 minutes of use, thus preventing overheating and extending battery life.

Changing Batteries

Batteries should be replaced when output appears to be dim or the flashlight becomes unresponsive.

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 DOA / defective product can be exchanged for a replacement through a local distributor/dealer within 15 days of purchase. After 15 days, all defective / malfunctioning NITECORE® products will 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.

For the latest information on NITECORE® products and services, please contact your national NITECORE® distributor or send an email to service@nitecore.com

The Nitecore official website shall prevail in case of any product data changes.

SYSMAX ind.

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