

## Features

- Compact and lightweight 4000 Lumens flashlight
- Utilizes four CREE XM-L2 U3 LEDs
- Features advanced temperature regulation (ATR) technology
- Tactical forward switch on the tail cap
- Innovative two stage side switch accesses different modes and functions (patented)
- Integrated power indicator on side switch indicates remaining battery power (patented)
- Power indicator displays battery voltage accurate to 0.1V
- Direct access to ultra-low or turbo output
- Toughened ultra-clear mineral glass with anti-reflective coating
- Integrated "Precision Digital Optics Technology" provides extreme reflector performance
- Stainless steel bezel ring protects core components from damage
- Constructed from aerospace grade aluminum alloy
- HAIII military grade hard-anodized
- Waterproof in accordance with IPX-8 (submersible to 2 meters)

## Dimensions

Length: 4.92" (125mm)  
 Head diameter: 1.97" (50mm)  
 Tube diameter: 1.97" (50mm)  
 Weight: 9.77oz (277 gram) (without battery)

## Accessories

Quality holster, lanyard, spare O-ring

## Battery Options

	TYPE	Nominal voltage	Compatible
18650 Rechargeable Li-ion battery	18650	3.7V	Yes (Recommended and can be recharged)
Primary Lithium battery	CR123	3V	NO
Rechargeable Li-ion battery	RCR123	3.7V	NO

**\*Warning:** Do not use the TM06 with RCR123 or CR123 batteries for it may damage the flashlight.

## Output & Runtime

FL1 STANDARD	TURBO	HIGH	MID	LOW	LOWER
	<b>4000</b> LUMENS	<b>1500</b> LUMENS	<b>480</b> LUMENS	<b>160</b> LUMENS	<b>3</b> LUMENS
	<b>1h</b>	<b>4h</b>	<b>11h15min</b>	<b>32h</b>	<b>560h</b>
	<b>359m</b> (Beam Distance)				
	<b>32,300cd</b> (Peak Beam Intensity)				
	<b>1.5m</b> (Impact Resistant)				
	<b>IPX-8, 2m</b> (Waterproof AND Submersible)				

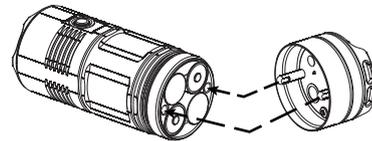
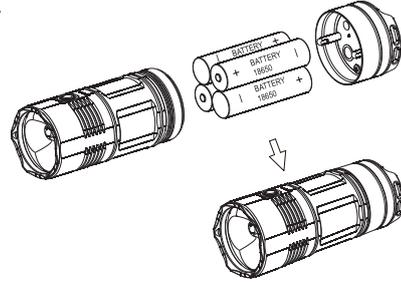
### NOTICE:

The above data has been measured in accordance with the international flashlight testing standards ANSI/NEMA FL1 using 4 x 3.7V 3400mAh 18650 batteries under laboratory conditions. The data may vary slightly during real-world use due to battery type, individual usage habits and environmental factors.

## Operating Instructions

### Battery Installation

1. Insert batteries with the positive (+) and negative (-) ends corresponding to the diagram on the inside of the battery compartment.
2. Tighten the tail cap by aligning the two metal pins on the inside of the tail cap with the corresponding holes on the flashlight body and rotate clockwise.



**NOTE:** After loading the batteries, the power indicator light will blink to indicate battery voltage. Please refer to "Power Tips" section of this manual for details

### WARNING:

1. Insert batteries as labelled on the inside of the battery compartment.
2. Do not mix batteries of different types/brands.
3. When the TM06 is stored in a backpack or left unused for extended periods, Nitecore recommends the tailcap is loosened to cut off the power entirely, thus preventing accidental actuation of the flashlight.

### Momentary Illumination

Press the tail switch partway to turn the light on, simply release to turn off

### Constant Illumination

To turn on: press the tail switch until a "click" is heard

To turn off: press the tail switch again until a "click" is heard to turn the light off and enter standby mode

Standby mode: When in standby mode, press the side switch all the way down to activate the power indicator to flash once every three seconds, thus helping users locate the flashlight in dark conditions. In standby mode, the TM06 will operate for up to 40 days with the power indicator on and up to 138 days with the power indicator off.

### Brightness Levels

The TM06 utilizes a 2-stage switch similar to a camera shutter button. The light's numerous functions are selected according to the depth the switch is pressed.

With the light turned on, press the side switch all the way down repeatedly to cycle through ultra-low, low, medium, high and turbo brightness levels. Alternatively, with the light turned on, press the side switch partway to adjust the brightness levels in reverse until ultra-low output is displayed.

**Note:** When in ultra-low/low/medium/high mode, press and hold the side switch partway down for more than one second will access turbo mode.

