

# NITECORE TM28



NITECORE®



TINY MONSTER  
**TM28** Staggering Brightness  
6000 lumens

Supreme performance

- Compact and easy one-handed operation
- Indisputably strong performance with onboard multi-function OLED display

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The Nitecore TM28 is here and ready to light up the sky.

This upgrade to the TM26 is truly a Tiny Monster. It boasts a blinding 6000 lumens, capable of up to 716 yards throw, all condensed into a palm-sized package.

The TM28 utilizes four CREE XHP35 HI LEDs to combine for 107,200 candelas, making it an ideal flashlight for search and rescue operations. Users can effortlessly select from 5 brightness settings, 3 special functions and 2 mode settings with the easy to operate single button user interface.

Photographers and campers will enjoy the tripod mount which turns the TM28 into a stationary light with a few quick twists (tripod not included).

Get real-time updates about battery status, brightness level and temperature from the on board OLED display, and when it's time to recharge, simply plug in the included AC adapter and the intelligent charging circuit will choose the appropriate charging mode based on battery type.

## 655 metres extensive beam distance

Reflector array with PDOT incorporated allow for peak beam intensity up to 107200 candela

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### Specifications:

LED: 4 x CREE XHP35 HI

Battery: 4 x IMR or Li-ion 18650 Batteries (4x 3100mAh IMR18650 included)

Maximum Output: 6000 lumens

Output/Runtimes (with IMR18650 batteries)

Turbo: 6000 lumens / 45 min

High: 2300 lumens / 2 h

Mid: 1000 lumens / 4 h 30 min

Low: 320 lumens / 11 h 15 min

Lower: 2 lumens / 1000 h

Output/Runtimes (with Li-ion 18650 batteries)

Turbo: 4500 lumens / 1 h

High: 2300 lumens / 2 h 15 min

Mid: 1000 lumens / 5 h

Low: 320 lumens / 14 h 30 min

Lower: 2 lumens / 1000 h

Peak Beam Intensity: 107,200 cd

Beam Distance: 716 yd / 655m

Dimensions:

Length: 5.59"

Head: 2.23" x 2.23"

Tail: 1.97"

Weight: 14.6oz (excluding batteries)

Waterproof: IPX8

Impact Resistance: 1m

## Multi-functional dual-stage switch

Provides access to all functions through easy one-handed operation

Patent No: ZL201120062948.1



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### Features:

- Rechargeable searchlight
- Utilizes 4 CREE XHP35 HI LEDs, max output up to 6000 lumens
- Powered by 4 18650 batteries, compatible with li-ion/IMR batteries
- Max run time up to 1000 hours
- Max throw up to 655 meters
- On-board OLED display provides real-time data for brightness, battery power, voltage
- Reflectors with PDOT incorporated
- Intelligent charging circuit
- Temperature regulation to prevent overheating
- 5 brightness levels and 3 special functions available
- Dual-stage multi-functional single switch provides access to all functions
- Built-in power indicator to report battery level (Patent No. ZL201220057767.4)
- On-board tripod receptacle
- Mineral optic lenses with anti-reflective coating
- Retaining rings protect core components from damages
- Made from aerospace grade aluminium alloy
- HAIII hard anodizing
- Waterproof in accordance with IPX8 (2 meters submersible)
- Tail stand

### Package Contents:

- Nitecore TM28 flashlight
- 4 x 3100mAh IMR 18650 batteries,
- AC adapter
- Lanyard
- Holster
- Spare o-ring
- Spare charging port cover
- Flat top battery connector