

# PRODUCT DATA SHEET MT14



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### MT14

#### PRODUCT DESCRIPTION

The light illuminates the darkest forest. The battery lasts for the longest camping, hunting or fishing trip. The MT14 also sits particularly well in your hand and the front switch allows it to be easily used with one hand. Charging it via USB 3.0 is also easy. Thanks to its quick charge feature, you save a huge amount of time.

- Easy to operate fast switching and focusing with only one hand
- Everything under control Battery and charge indicator
- Very long operational time Up to 192 hours in the lowest setting
- Very good lighting performance Up to 320 meters<sup>1</sup> beam distance
- Eco-friendly and convenient rechargeable via USB 3.0



TECHNICAL DATA	
Length defocused [mm]	151
Length focused [mm]	158
Head diameter [mm]	39
Tube diameter [mm]	32
Weight incl. batteries [g]	253
Weight without batteries [g]	152
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	No

POWER SUPPLY	
Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	Yes
Total battery voltage [V]	3.7
Total battery capacity [mAh]	4900
Total battery energy <sup>2</sup> [Wh]	18.13
Rechargeable	Yes
Charging time <sup>5</sup> [min]	480
Energy modes	Constant Light, Energy Saving
Energy status indicator	Battery Indicator, Charge Indicator

FURTHER SPECIFICATION	NS
IP class	IP54
Drop test (drop height) [m]	2
Working temperature range [°C]	-20 to +40

#### LIGHT FUNCTIONS

Power, Mid Power, Low Power, Strobe

LIGHT SOURCE	
Amount LEDs	1
LED type	Xtreme LED
Color	White
Color temperature [K]	6000 to 8000
Color rendering index (CRI)	65

LIGHT VALUES	5			
ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]		1000	200	10
Beam distance <sup>1</sup> [m]		320	120	30
Run time <sup>1</sup> [h]		9	20	192

#### **SWITCH**

Front Switch

#### FEATURES

Transportation lock , Focus lock

#### **TECHNOLOGIES**

Advanced Focus System³, Smart Light Technology, Temperature Control System, Rapid Focus



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#### PACKAGING AND LOGISTICS



#### PACKAGING INFORMATION

Box
1 set of rechargeable batteries, Hand strap, Pouch, USB cable
500844
85131000000
black
129.00

SINGLE PACKAGE	
Dimensions W x H x D [cm]	7.2 x 21 x 8.5
Gross weight [g]	408
GTIN-13	4058205007535

EXPORT CARTON	
Unit	12
Dimensions W x D x H [cm]	45.5 x 28.5 x 19.5
Gross weight [kg]	5.4
GTIN-13	4058205007559

