

# Product data sheet

## MT10



RECHARGEABLE

## Specifications

Timeline	
Earliest launch of sales	2017-02-05
Global launch date	2017-02-05
Shipping date	2016-12-01
Order date	2016-11-18

Technical Data	
Length defocused [mm]	128
Length focused [mm]	133
Head diameter [mm]	32
Tube diameter [mm]	27
Weight incl. batteries [g]	156
Weight without batteries [g]	107
Focus Function	yes
Head Material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Lense PMMA
Battery Cartridge	no

Power supply	
Power source type	Rechargeable Battery
Battery quantity	1
Battery Type	Li-ion
Battery Technology	18650 3.7V
Total battery voltage [V]	3.7
Total battery capacity [mAh]	3400
Total battery energy <sup>2</sup> [Wh]	12.58
Rechargeable	yes
Charging time [min]	360
Charging technology	Internal
Energy Modes	Energy Saving, Constant Current
Energy Status Indicator	Battery Indicator, Charge Indicator
Usable batteries	None

Further Technical Specifications	
IP class	IPX4
Drop test (drop height) [m]	2
IK Code [J]	-
Maximum operating depth [m]	-
ATEX Zone	-
Working temperature range [°C]	-20 to 40°C










Light Function	
Power, Mid Power, Low Power, Strobe	
Light Source	
Amount LEDs	1
LED type	Xtreme LED
Color	White
Color temperature [K]	6.000 to 8.000
Color rendering index (CRI)	65

Light values				
	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]	-	1000	200	10
Beam distance <sup>1</sup> [m]	-	180	100	20
Run time <sup>1</sup> [h]	-	6	15	144

Switch	
Front Switch	

Features	
Transportation Lock	

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

Logos / Icons			
	ADVANCED FOCUS SYSTEM		7 YEAR WARRANTY*
	SMART LIGHT TECHNOLOGY		
	RAPID FOCUS	   	
	TEMPERATURE CONTROL		

## Packing and logistics



Packaging Information	
Type of packaging	Box
Scope of delivery	lanyard, pouch, quick user guide, USB cable, 1 set of rechargeable Batteries
Item No.	500843
Customs tariff number	85131000

Single Package	
Dimensions W x H x D [mm]	200 x 130 x 85
Gross weight [g]	502
Net weight [g]	342
GTIN-13	4058205007504

Inner carton	
Unit	6
Dimensions L x W x H [mm]	407 x 206 x 185
Gross weight [g]	3250
Net weight [g]	3012
GTIN-13	4058205007511

export carton	
Unit	24
Dimensions L x W x H [mm]	435 x 425 x 400
Gross weight [kg]	15
Net weight [kg]	13
GTIN-13	4058205007528

## Accessories

Item No.	Product name
501024	Remote Switch Type D
501026	Leather Pouch Type A
501033	Magnetic Mount
501034	GoPro Adapter Set Type A
501038	Color Filter Set 32.5mm

## Marketing

### Series copy

#### Outdoor-context

##### The Ledlenser Outdoor Range.

##### Built for extremes. And the way there.

Not only do mountain hikers have high standards when it comes to flashlights and headlamps - so do campers, geocachers, hunters, anglers and many other outdoors fans. Lights from Ledlenser meet precisely these high standards of quality in terms of functionality and design. We called it „technology engineered in Germany“.

### Product copy

#### Long copy

##### True size comes from within.

##### And then reveals itself.

This very compact but strong flashlight easily fits nature in your bag. It can be easily operated with its front switch and charged anywhere in the world via USB 3.0 - easy as pie. Thanks to its practical pocket clip, the MT10 doesn't need to hide in your backpack.



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## Footnotes

<sup>1</sup>Measured values in accordance with ANSI FL1 in the respective settings. If no setting is expressly stated, the values for luminous flux (lumens/lm) and lighting range (meters/m) refer to measurements on the brightest setting, and the values for battery life (hours/hrs) refer to measurements on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light has different energy modes, the „energy saving mode“ is the basis for measurement.

<sup>2</sup>Calculated value of capacity in watt-hours (Wh). This applies to the delivery state of the battery(-ies) contained in the respective item, or if it is a light with (a) rechargeable battery(-ies), then to the item's rechargeable battery(-ies) when fully charged.

<sup>3</sup>EP Patent 1880139; US Patent 7,461,960

<sup>4</sup>7-year warranty only with registration, otherwise it is 5 years.

Conditions at [ledlenser.com/warranty](http://ledlenser.com/warranty).

#### Note

The information provided regarding package contents, appearance, performance, dimensions and weight correspond to available knowledge at the time of publication. Within the scope of enhancement, we reserve the right to change the package contents, appearance, design and color without prior notice. The product images might differ from the actual appearance of the products and may display optional accessories which can be purchased at an additional charge.