LEDLENSER

PRODUCT DATA SHEET
MT10

MT10

PRODUCT DESCRIPTION

This very compact but strong flashflight 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.

- Easy to operate – fast switching and focusing with only one hand
- Eco-friendly and convenient – rechargeable via USB 3.0
- Everything under control – Battery and charge indicator
- From the homogeneous circle of close range lighting (defocused) to a sharply bundled long-distance beam (focused) – The patented[3] Advanced Focus System with reflector lense enables efficient, tailored lighting
- Individual adaptation of the headlamp to the current usage situation – thanks to the Smart Light Technology

7 YEAR WARRANTY[4]

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	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]	3.6
Total battery capacity [mAh]	3200
Total battery energy[2] [Wh]	11.52
Rechargeable	Yes
Charging time[5] [min]	360
Energy modes	Constant Current, Energy Saving
Energy status indicator	Battery Indicator, Charge Indicator

FURTHER SPECIFICATIONS

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

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output[1] [lm]		1000	200	10
Beam distance[1] [m]		180	100	20
Run time[1] [h]		6	15	144

SWITCH

Front Switch

FEATURES

Transportation lock

TECHNOLOGIES

Advanced Focus System[3], Smart Light Technology, Temperature Control System, Rapid Focus

LEDLENSER

MT10

PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	1 set of rechargeable batteries, Hand strap, Pocket clip, Pouch, USB cable
Item No.	500843
Customs tariff number	85131000000
Color	black
MSRP price (€)	99.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 21 x 4.2
Gross weight [g]	246
GTIN-13	4058205007504

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	45.5 x 28.5 x 19.5
Gross weight [kg]	6.4
GTIN-13	4058205007528

MT10

ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Fastenings / Brackets	501033	Magnetic Mount	39.90 €
Battery	501001	18650 Li-Ion rechargeable Battery 3000 mAh	24.90 €
Charger / Cable	0380	USB Car Charger	9.90 €
Battery	502126	Powerbank Flex3	34.90 €
Battery	502125	Powerbank Flex7	54.90 €
Battery	502595	Li-Ion direct USB rechargeable battery 2500 mAh	24.90 €

MT10

PRODUCT SERIES

The Ledlenser Outdoor-Series
Brightness in your Hands. Darkness under control.
Not only do mountain hikers have high standards when it comes to flashlights, headlamps and lanterns – 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 call it "technology engineered in Germany".

FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/hrs/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the “energy saving mode”.

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

3) EP Patent 1880139, US Patent 7,461,960

4) Warranty period of five years from the date of purchase, seven years if the product is registered online on our website. The warranty is valid worldwide and legal warranty rights also apply. It covers defects in materials and workmanship. For the proper functioning of rechargeable batteries a different warranty period of 24 months applies. Excluded from this warranty are the product series “Solidline”, Ledlenser K1 and Ledlenser K2. The warranty does not apply to Defects in batteries, holsters, pouches, remote switches, color filters, imprints or surface coatings. The guarantor is Ledlenser GmbH & Co. KG, Kronenstr. 5 - 7, 42699 Solingen, Germany. More information: ledlenser.com/warranty

5) Charging time varies by hardware used.