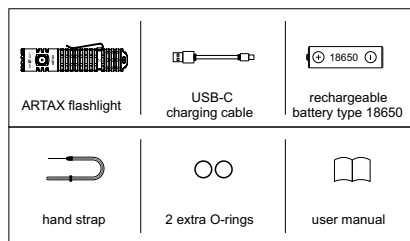


ARTAX
User manual

WARNING

- ❗ Please read the user manual before first use.
- ❗ DO NOT shine light directly into eyes. This may cause temporary blindness and/or cause permanent damage to the eyes.
- ❗ Do not cover the head of the flashlight when the flashlight is on. Avoid contact between the head of the flashlight and any surface while the flashlight is lit or while the head is still hot after use. The heat emitted by the flashlight may damage it or cause a fire. Do not place the flashlight in the nylon case until it has cooled down.
- ❗ If the flashlight is running in 100% power mode for a long time, the body of the flashlight will heat up significantly. This can lead to burns and damage or ignition of the flashlight's surroundings.
- ❗ If you use rechargeable batteries (accumulators), they must be equipped with a protection circuit.
- ❗ Keep out of reach of children.

INSIDE THE BOX

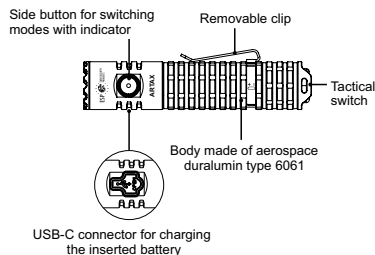


FLASHLIGHT OVERVIEW

ARTAX is a compact tactical flashlight with a maximum luminous flux of 1 900 lm and a range of up to 211 m. You can use one rechargeable 18650 battery or 2 non-rechargeable CR 123A batteries to power it.

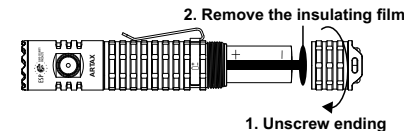
Due to the USB-C connector, the flashlight can be charged whenever you have a power source available. Only 18650 type accumulators can be charged in this way.

This flashlight is a perfect light source for armed or rescue forces as well as for outdoor activities.



BATTERY INSTALLATION

Before using the flashlight for the first time, unscrew the end cap and remove the protective insulating film that is placed on the battery contact. Please fully charge the inserted battery before initial use. If the battery needs to be changed, make sure the positive polarity side of the battery (+) faces toward the direction of the flashlight head (the side of the LED).



OPERATING THE FLASHLIGHT

ON / OFF / STROBE

- ❗ The flashlight can be turned on and off with the tactical switch on the ending. Pressing the switch lightly allows the light to stay on only as long as you hold the switch button (tactical mode). Pressing the switch fully switches to continuous light in 100% power mode.
- ❗ To use strobe mode, the flashlight must be turned off. To start the strobe in tactical mode, press the switch button lightly twice (in quick succession). Press the switch button all the way down for continuous strobe mode. The next time the flashlight is turned on, it will return to 100% power mode.

SELECTING OTHER MODES

- ❗ Switch the flashlight on with the button on the ending. Press the side button repeatedly to select the desired light mode. The modes alternate in the following order: 100% > 50% > 15% > 0,5%. The next time the flashlight is switched on, it returns to 100% power mode.

POWER INDICATOR

When turning the flashlight on, the built-in indicator on the side switch will indicate the remaining power level of inserted 18650 battery for 5 seconds.

Green: 100% – 70%

Orange: 70% – 30%

Red: 30% – 10%

Red Flash: critically low battery level (10% – 1%)

MAINTENANCE

- ❗ To maintain the waterproof rating, please lubricate the O-ring with a suitable silicone lubricant and replace broken O-rings as soon as possible.
- ❗ If the flashlight will not be used for a long period, please remove the battery to break the circuit.

DISPOSAL OF PRODUCT

Flashlight and battery cannot be discarded with normal household rubbish, but must be disposed of in accordance with local waste disposal regulations.

WARRANTY

The warranty DOES NOT cover normal wear up and damage or failure mainly caused by:

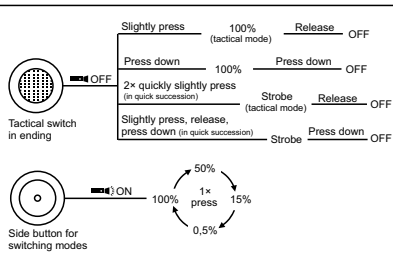
- ❗ disassembling or user modifying the flashlight,
- ❗ using the flashlight contrary to the instructions in this manual,
- ❗ rough operation or misuse,
- ❗ improper maintenance or repairs by anyone other than an authorized party.

TECHNICAL SPECIFICATION

Values according to FL1 standard	100%	50%	15%	0,5%	Strobe
Light output	1 900 – 600 lm (*)	950 lm	300 lm	10 lm	1 900 lm
Runtime	90 s – 4 h (*)	5,2 h	7,5 h	157 h	—
Beam intensity	11 175 cd	5 300 cd	1 800 cd	100 cd	11 175 cd
Beam distance	211 m	146 m	85 m	20 m	211 m
LED chip	Luminus SST-40				
Power supply	1 × 18650 (incl. in the package) / 2 × CR 123A (non-rechargeable)				
Charging time	about 4 hours (USB-C)				
Impact distance	1,5 m				
Water and dust resistance	IP68				
Material	durable aerospace duralumin type 6061				
Dimensions	diameter 25,4 mm, length 120 mm				
Weight	81 g (batteries excluded)				

* The flashlight has a protection system that prevents it from overheating. If it is running in 100% power mode for more than 90 seconds, its light output will start to decrease continuously.

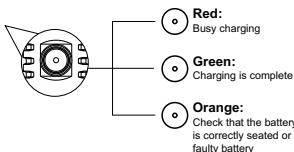
The above data has been measured in accordance with international flashlight testing standards ANSI/NEMA FL1 using the 18650 battery (3,7 V / 3000 mAh), which is delivered with flashlight, under laboratory conditions.



CHARGING



The flashlight supports direct charging of the battery inserted in the flashlight via the USB-C connector (5 V, 1 A). You can use the included cable for charging. The battery will charge in about 4 hours in this way. The charging status is indicated by an indicator in the side button.



Only 18650 rechargeable Li-ion batteries can be charged. The flashlight cannot be used while it is charging.