

SENOP LUKE

Tactical Laser Sight

Multifunctional laser sight with visible laser, IR laser and IR illuminator

The Senop LUKE Tactical Laser Sight is a high-performance laser sight with a visible laser, an IR laser and an IR illuminator. It has long operating hours and it can be used in both daytime and night-time operations.

The Senop LUKE Tactical Laser Sight is designed to meet demanding environmental military standards. It is designed together with professional military end-users to meet strict usability requirements. The device is shockproof, which has been verified by shock and drop tests performed when the LUKE Tactical Laser Sight is attached to a weapon, hence ensuring high reliability on any battlefield. The laser sight is designed and manufactured in Finland.

The Senop LUKE Tactical Laser Sight uses AA or CR123 batteries as its power source. This combination provides maximal operating hours and secures power source availability.

The Senop LUKE Tactical Laser Sight can be attached to weapons equipped with a NATO accessory rail. The sight

has an integrated user interface and a remote-control interface for optimal usability in different weapon applications.

When used together with night vision goggles, for example, Senop EVA 40 NVGs, the Senop LUKE Tactical Laser Sight provides significant advantages in night-time operations. The IR aiming laser is used to mark the targets even at long distances and an IR illuminator to illuminate surroundings and the targets.

Laser power output can be selected by the user to remain in eye safe mode (Class 1) or to get maximum power for long distances (Class 3). With high output, the Senop LUKE Tactical Laser Sight can be used to illuminate targets at long distances or to aim at targets with high-caliber weapons. Visible and IR lasers are co-aligned with single windage and elevation adjustment.



TECHNICAL DATA

Weight	230 g without batteries
Dimensions (L x W x H)	141 x 45 x 47 mm
Power source	1 x AA or 1 x CR123
Battery life	> 12 hours
Operating temperatures	-32 ... +44° C
Qualification	MIL-STD-810 and MIL-STD-416
Housing	6082-T6 Anodized
Azimuth & Elevation	0.5 mrad per click

Visible laser	
Laser class	1 or 3B (depending on the mode)
Wavelength	Visible / 640 nm
Beam Divergence	<0.5 mrad

Infrared laser	
Laser class	1 or 3B (depending on the mode)
Wavelength	NIR / 850 nm
Beam Divergence	<0.5 mrad

IR Illuminator (wide & narrow)	
Wavelength	NIR / 850 nm

Main features:

- Visible laser (Class 1/Class 3)
- IR laser (Class 1/Class 3)
- Laser illuminator (Class 1/Class 3) with two fields of view
- AA/CR123 battery
- NATO accessory rail attachment
- Optimal ergonomics with function buttons on both sides (left/right-handed)
- Remote control
- ITAR-free

Accessories:

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| • Carrying bag | 1 pc |
| • Set of batteries (2 x AA and 2 x CR123) | 1 pc |
| • User manual (English) | 1 pc |
| • Optics cleaning set | 1 pc |
| • Battery cover AA | 1 pc |
| • Battery cover CR123 | 1 pc |
| • Remote Control (Optional) | 1 pc |

Our policy is continuous development and improvement.
We therefore reserve the right to alter technical data without notice.

