

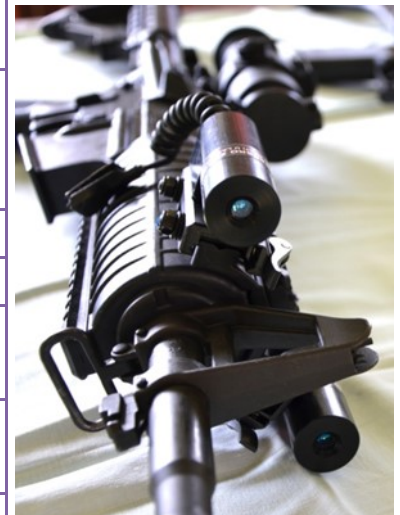


# LASER TARGET DESIGNATOR LOC

Opt-electronic device which is used for marking targets with laser beam at night and low visibility conditions. The main purpose is a fast and efficient targeting in these conditions. It can be mounted on any type of weapon which has a Picatinny rail. Laser target designator can be produced in visible or invisible spectrum.



<u>Laser Target Designator</u>	<u>Visible spectrum</u>	<u>Invisible spectrum</u>
Power of laser radiation	5 mW	5 mW
Wavelength laser diode radiation	635 – 645 nm	780 - 850 nm
Cross-section of the beam in the 100m slips into square cells	100 mm	100 mm
Visibility at night conditions (brightness 5 lx)	200 m	500 m
Work autonomy	5 hours	5 hours
Temperature range	-10° to 55°C	-10° to 55°C
Supply lithium battery CR -123A	3V	3V
Mass without battery with Picatinny mount	230g	230g
Dimensions	94 x 51 x 38 mm	94 x 51 x 38 mm



TELEOPTIK-GYROSCOPES , 31 Filipa Višnjića Street , 11080 Belgrade, SERBIA

Tel: +381 11 2614 522 Tel/Fax: + 381 11 2105 439 E-mail: office@ziroskopi.rs Web: www.ziroskopi.rs