



TV/MCAD-1 MULTI-CHANNEL AIMING DEVICE



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General Features

TV / MCAD-1 is a multi-channel pointing device that includes all the features of visible laser, infrared laser, infrared illumination and LED illumination with low and high power options. You can switch between high and low laser pointer modes with the mode selection button. With a single adjustment turret (height & left-right) 3 laser sources can be adjusted synchronously.

- Visible and infrared laser
- Infrared and visible illumination
- Low battery and infrared indicator
- Quick release mount and addable picatinny rail option
- Waterproof remote control
- Focus selection option
- Direct green laser

Functions

- Laser pointer
- Infrared laser illumination
- Remote control



Laser Pointer	
Infrared Wavelength	830
Visible Wavelength (nm):	TV/MCAD-1 (Red) 635
	TV/MCAD-1 (Green) 520
Output power (mW)	Low: 1 & 0.7
	High: 30 & 50
Beam scattering (mrad)	0.4
Laser class	3B
Laser Illuminator	
Wavelength	830 nm
Output power	<50 mW
Beam divergence	1 – 210 mrad
Laser class	3B
Mechanical Features	
Body Material	Duralumin
Coating	Micro Arc Oxidation
Adjustment Range	±1°
Mounting interface	Picatinny
Environmental Features	
Operating temperature	-40° - 51°C
Storage temperature	-40° - 70°C
Tightness	IP67
Physical Features	
Dimensions	91 x 73 x 40 mm
Weight	248 ±3 g