



TV/MCAD-2 MULTI-CHANNEL AIMING DEVICE

General Features

TV / MCAD-2 is a multi-channel pointing device with low and high power options, visible laser, infrared laser and infrared illumination.

The mode selection button can be used to switch between high and low laser pointer modes. It can be adjusted synchronously with 3 lasers with a single adjustment turret (height & left-right). There is a zoom button behind it.

- Laser pointer
- Infrared laser illumination
- Remote control

- Visible laser, IR laser and IR illuminator
- Low battery and infrared indicator
- Quick release mount and addable picatinny rail option
- Waterproof remote control
- Micro arc oxidation coating on aluminum body
- Direct green laser (TV / MCAD-2G only)
- Red & green color options



Technical Features

Laser Pointer	
Infrared Wavelength	830 nm
Visible Wavelength (nm):	TV / MCAD-2R (Red): 650
	TV / MCAD-2G (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	3R
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
Waterproof	IP67
Dimensions	92 mm x 57 mm x 43 mm
Length 92 mm	248 ±3 g
Width x Height	57 x 43 mm
Weight	248 ±3 g