



BORESIGHTER V

MUZZLE VIDEO BORESIGHTER

The Boresighter V device used in an alignment process in which the optical or electro-optical sighting system of a firearm is brought into correlation with the centerline axis of the firearm's muzzle.



GENERAL FEATURES

- Based on a high resolution CMOS camera
- Lightweight and compact design
- Electronically generated and adjustable crosshair
- Connection: USB 3.0 A, superspeed
- Video transfer cable: 5m
- Dimensions (HxW): 50mm x 190mm
- Weight: 620g (without accessories)

ACCESSORIES

- User's manual
- Carry bag
- Optic cleaning tissue
- Wrench
- 5m cable transfer cable
- 7,62mm caliber adapter
- 12,7mm caliber adapter
- 20mm caliber adapter
- 25mm caliber adapter
- 30mm caliber adapter
- 35mm caliber adapter
- 40mm caliber adapter
- 76mm caliber adapter
- 105mm caliber adapter
- 120mm caliber adapter

TECHNICAL SPECIFICATIONS

- Boresight accuracy: 0,15mrad
- Optical focal length: 50mm
- Horizontal field of view: 8,4°
- Vertical field of view: 5,6°
- Field of view: 10,1°
- Optical aperture: 30mm
- Optic coating: anti-reflective coating
- Focus: infinite (∞)

ENVIRONMENTAL SPECIFICATIONS

- Tested to MIL-STD-810H
- Boresight accuracy: 0,15mrad
- Operating temperature: -30°C / 60°C
- Storage temperature: -30°C / 70°C
- Vibration: 3g / 30min / xyz
- Waterproof: 30min / 1m



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