

AN 7x50M22

TACTICAL BINOCULAR



Display

The AN 7x50M22 incorporates BAK-4 Porro prisms and multi-coated lenses, delivering impressive light transmission and resolution for brilliantly clear vision. Non-slip UV-resistant rubber armouring makes this unit comfortable to operate even in cold weather.

The AN 7x50M22 incorporates M22 reticles and is built to meet the needs of the most demanding professional operators. It is waterproof and shockproof and adheres to the latest military standards while remaining light and compact.

Optics	AN 7x50M22
Magnification (x)	7
Objective lens diameter (mm)	50
Focus range (m)	5 - ∞
Exit pupil (mm)	7
Eye relief (mm)	23
Field of view - Angular (°)	8
Apparent field of view (°)	56
Field of view @ 1,000y (feet)	421
Field of view @ 1,000m (metres)	140
Diopter adjustment range	±5
Twilight factor	19
Relative brightness	49
Transmission (%)	95
Lens & prism coating	FMC
Prism type	Porro
Prism glass material	BAK-4
Reticle type	M22
Mechanics, Electronics & Environmental	
Interpupillary distance (mm)	56-74
Weight (g)	1,363
Dimensions (mm)	195x195x75
Tripod mountable	Yes
Operating temperature range (°C)	-40 to +70
Storage temperature range (°C)	-45 to +75
Nitrogen purged	Yes
Waterproofing	MIL-STD-810G

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DELIVERY SET

Supplied with the following standard accessories:

- Soft case
- Neck strap
- Lens cover
- Lens cleaning cloth
- Operation manual

OPTIONAL ACCESSORIES



ATA - Tripod Adapter



Hard Case

