

AN 7x50MC

TACTICAL BINOCULAR



Display

The AN 7x50MC 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 7x50MC is waterproof and shockproof, features a military reticle and compass and adheres to the latest military standards while remaining light and compact.

Optics	AN 7x50MC
Magnification (x)	7
Objective lens diameter (mm)	50
Focus range (m)	5 - ∞
Exit pupil (mm)	7
Eye relief (mm)	23
Field of view - Angular (°)	7.5
Apparent field of view (°)	52.5
Field of view @ 1,000y (feet)	393
Field of view @ 1,000m (metres)	131
Diopter adjustment range	±5
Twilight factor	19
Relative brightness	51
Transmission (%)	95
Lens & prism coating	FMC
Prism type	Porro
Prism glass material	BAK-4
Reticle type	M22
Mechanics, Electronics & Environmental	
Interpupillary distance (mm)	56-72
Weight (g)	1,445
Dimensions (mm) L x W x H	200x210x110
Illuminated compass	Yes
Tripod mountable	Yes
Operating temperature range (°C)	-30 to +60
Storage temperature range (°C)	-40 to +70
Nitrogen purged	Yes
Waterproofing	MIL-STD-810G

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DELIVERY SET

Supplied with the following standard accessories:

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

OPTIONAL ACCESSORIES



ATA - Tripod Adapter



AN 7x50MC Hard Case

