

# 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 armoring 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)	7.14
Eye relief (mm)	23
Field of view (°)	7.5
Field of view @ 1,000y (feet)	396
Field of view @ 1,000m (metres)	132
Diopter adjustment range	±5
Twilight factor	19
Relative brightness	51
Transmission (%)	95
Lens coating	FMC
Reticle type	M22
Mechanics, Electronics & Environmental	
Interpupillary distance (mm)	56-74
Weight	1,046
Dimensions	209x157x85
Illuminated compass	✓
Tripod mountable	✓
Battery type	LR44
Operating temperature range (°C)	-40 to +70
Storage temperature range (°C)	-45 to +75
Humidity (%)	98
Nitrogen purged	✓
Waterproofing	MIL-STD-810G

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## DELIVERY SET

Supplied with the following standard accessories:

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

## OPTIONAL ACCESSORIES



ATA - Tripod Adapter



Hard Case

