

AN 7X50M22 / AN 10X50M22 SERIES

AN series of binoculars, incorporating BAK-4 roof prisms and multi-coated lenses, delivers impressive light transmission and resolution for brilliantly clear vision.

Non-slip UV-resistant rubber armoring makes these binoculars comfortable to manipulate even in cold weather.

They are waterproof and shockproof, feature M-22 reticle and adhere to the latest military standards. Light and compact, these binoculars stand in line with the most modern warfare equipment.



AN 7x50 M22



AN 10x50 M22

FEATURES:

- Lightweight metal body with rubber armour for sure grip and great durability
- Specially designed shockproof prism system
- Fully broadband multi-layer coating optics
- The image is flat fielded, distortion free, and equally sharp from center to edge
- Long eye relief
- Nitrogen filled
- Anti - laser protection

ACCESSORIES:

- Case
- Straps
- Manual
- Warranty card
- Lens cleaning cloth

Specifications

	AN 7X50 M22	AN 10X50 M22
Model	AN 7X50 M22	AN 10X50 M22
Magnification	7x	10x
Objective lens diameter	50 mm	50 mm
Prisms	BAK4	BAK4
Optics coating	FMC	FMC
Dioptric correction	± 5	± 5
Field of view	7.5°	6.5°
Apparent field of view	53°	65°
F.O.V. @1000 m	131 m	114 m
F.O.V. @1000 yd	393 ft	341 ft
Exit pupil diameter	7.14 mm	5 mm
Brightness index	51	25
Interpupillary adjustment distance	56-74 mm	56-74 mm
Eye relief	23 mm	18.5 mm
Focus	5 m - infinity	6 m - infinity
Waterproof	V	V
Shockproof	V	V
Drop test, height	1.8 m	1.8 m
M22 reticle	V	V
Operating temperature range	-40°C ... +70°C	-40°C ... +70°C
Anti-laser protection with OD ≥ 5 at 1064nm	Optional	Optional
Dimensions, mm	200x195x70	195x180x70
Weight	1.55 kg	1.55 kg