



AMERICAN TECHNOLOGIES  
NETWORK, CORP.

# ATN 7X50C

## CLASS COMPASS MILITARY / LE / MARINE BINOCULARS

7x50C Omega Class Compass binoculars with individual eyepiece focus, multi-coated optics, and illuminated compass. Perfect for Military, Law Enforcement, Marine, hunting or other field uses, these are extremely rugged binoculars. Features multi-coated optics for superior light transmission, individual diopter focus for clearer images, and a full rubber armoring for increased shock resistance.

Includes 7x50 Compass binoculars, cleaning cloth, objective and eyepiece lenscaps, and a carry case.

- Meets the standards and requirements of GJB1240, GJB150 and MIL-STD810
- Multi-coated optics for superior light transmission and brightness
- Rugged, 100% waterproof construction
- Shock Proof
- O-ring sealed and nitrogen-purged to keep out moisture
- Highly resistant to saltwater corrosion
- Comfortable to use for extended hours
- Individual eye focus
- Non-slip, non-skid rubber armor cushions bumps and shock, prevents sliding, and provides a firm grip when wet



Magnification, . . . . .	7x
Object lens diameter, mm . . . . .	50
Prisms . . . . .	Bak4
Coating . . . . .	FMC
Field of view, deg. . . . .	7.5
Apparent field of view, deg . . . . .	52.5
F.O.V M / 1000 M . . . . .	120
F.O.V FT / 1000 Yds . . . . .	385
Exit pupil diameter, mm . . . . .	7.14
Brightness index . . . . .	51
Interpupillary adjustment distance, mm . . . . .	56-74
Eye relief, mm . . . . .	23
Focus, m . . . . .	5 m -Infinity
Waterproof. . . . .	Yes
Shockproof . . . . .	Yes
Drop test standard, height, m . . . . .	1.8
Illuminated compass . . . . .	Yes
M22 Reticle . . . . .	Yes
Operating temperature, °C . . . . .	-40 ... +70
Dimensions, length x width, mm . . . . .	200x150x85
Weight in kg. . . . .	1.3



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