

**MINOLTA'S ACTIVA 8x25FM, 10x25FM, 12x25FM
AND ACTIVA ZOOM 8-22x27FM BINOCULARS**

Specifications

	ACTIVA 8x25FM	ACTIVA 10x25FM	ACTIVA 12x25FM	ACTIVA Zoom 8-22x27FM
Prism type	Porro Prism BaK4	Porro Prism BaK4	Porro Prism BaK4	Porro Prism BaK4
Optical coating	Fully multi- coated	Fully multi- coated	Fully multi- coated	Fully multi- coated
Magnification	8x	10x	12x	8x-22x
Objective diameter	25mm*	25mm*	25mm*	27mm**
Angle of view	6.0°	5.2°	4.5°	4.3°-2.1°
Apparent angle of view	48°	52°	54°	34.4°-46.2°
Exit pupil	3.1mm	2.5mm	2.1mm	3.4-1.2mm
Eye relief	17mm (Long)	15mm (Long)	16mm (Long)	17.5 (8x, Long) - 10.5 (22x)mm
Brightness index	9.8	6.3	4.3	11.4-1.5
Field of view at 1,000m/1,000 yards	105m/315ft	91m/273ft	79m/237ft	75-37m/ 225-111 ft.
Minimum focus distance	8.2 ft. (2.5m)	8.2 ft. (2.5m)	9.8 feet (3m)	9.8 feet (3m)
Interpupillary distance	57 - 71mm	57 - 71mm	57 - 71mm	57 - 72mm
Diopter adjustment	±3	±3	±3	±1
Dimensions (WxHxL)	4.1 x 1.9 x 4 inches (103 x 47 x 102.5mm)	4.1 x 1.9 x 4 inches (103 x 47 x 102.5mm)	4.1 x 1.9 x 4 inches (103 x 47 x 102.5mm)	4.5 x 2.3 x 4.8 inches 115 x 57.5 x 121.5 mm)
Weight	9.5 ounces (270g)	9.5 ounces (270g)	9.5 ounces (270g)	13 ounces (370g)

* The brightest images in the class of compact-type porro prism binoculars with an objective lens diameter of 25mm or smaller, as of December 5th, 2000.

** The brightest images in the class of compact-type porro prism binoculars with an objective lens diameter of 27mm or smaller, as of December 5th, 2000.

Specifications are subject to change without notice.

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