

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

**Specifications**

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