

KONICA MINOLTA CLASSIC III BINOCULARS

Specifications

	7x35WR	7x50WR	8x40WR	10x50WR
Prism type	Porro Prism BaK4	Porro Prism BaK4	Porro Prism BaK4	Porro Prism BaK4
Optical coatings	multi-coated	multi-coated	multi-coated	multi-coated
Magnification	7x	7x	8x	10x
Objective diameter	35mm	50mm	40mm	50mm
Angle of view	9.3°	7°	8.2°	6.5°
Apparent angle of view	65° (wide)	49°	65° (wide)	65° (wide)
Exit pupil	5mm	7.1mm	5mm	5mm
Eye relief	12mm	18.5mm (long)	12mm	12mm
Brightness index	25	51	25	25
Field of view at 1000yards/ (1000m)	488ft./(163m)	367ft./(122m)	430ft./(143m)	341ft./(114m)
Minimum focus distance	16.4 ft. (5m)	26.2 ft. (8m)	19.7 ft. (6m)	29.5ft. (9m)
Interpupillary distance	59–71mm	59–71mm	59–71mm	59–71mm
Diopter adjustment	$\pm 2m^{-1}$	$\pm 2m^{-1}$	$\pm 2m^{-1}$	$\pm 2m^{-1}$
Dimensions (WxHxD)	7.2x4.4x2.2 in./ 182x112x55mm	7.8x6.9x2.6 in./ 197x175x65mm	7.4x5.2x2.2 in./ 187x133x57mm	7.8x6.6x2.6 in./ 197x168x65mm
Weight	22.9 oz (650g)	29.6 oz (840g)	25.4 oz (720g)	29.6 oz (840g)

Specifications are subject to change without notice.

#