

	MONARCH 5 8x42	MONARCH 5 10x42	MONARCH 5 12x42
Magnification (x)	8	10	12
Objective diameter (mm)	42	42	42
Angular field of view (Real/degree)	6.3	5.5	5.0
Angular field of view (Apparent/degree)	47.5	51.3	55.3
Field of view at 1,000m (m)	110	96	87
Exit pupil (mm)	5.3	4.2	3.5
Relative brightness	28.1	17.6	12.3
Eye relief (mm)	19.5	18.4	15.1
Close focusing distance (m)	2.5	2.5	2.5
Length (mm)	145	145	145
Width (mm)	129	129	129
Depth (mm)	55	55	55
Weight (g)	590	600	600
Interpupillary distance adjustment (mm)	56-72	56-72	56-72
Type	Roof	Roof	Roof