

7x35	Easily hand-held: excellent wide-field views of Milky Way and deep sky objects.	Exit Pupil restricts dark-sky effectiveness.
7x50	Easily hand-held: light gathering ability sufficient for hundreds of objects: best overall choice.	Increased objective diameter may cause sky glow problems in urban and suburban areas.
10x50	Good choice for urban or suburban users who want a little higher magnification: added power reveals many details on the Moon.	May require a tripod.
10x70	Excellent for star clusters, nebulae, and galaxies.	Heavy: tripod usually needed.
11x80	Excellent for faint objects; stereoscopic view of interstellar regions beyond comparison.	Tripod needed ; heavy; can be clumsy to carry and use.
15x80 20x70 20x80	High power good for lunar and planetary viewing.	Restricted exit pupil might be a problem for dark-sky viewing
30x80	Limited to bright objects, such as planets and the Moon.	Not intended for astronomical use due to small exit pupil.