

Power:	STANDARD 8x	STANDARD 10x	Zoom Tube 8x (Monocular)	Field Issue 8x	Field Issue 10x	Field Tube 8x	Field Tube 10x	PRO 8x	PRO 10x
MSRP:	\$95	\$95	\$75	\$175	\$175	\$125	\$125	\$295	\$295
WHL:	\$57	\$57	\$45	\$105	\$105	\$75	\$75	\$177	\$177
Objective Lens ø:	25mm	25mm	32mm	32mm	32mm	32mm	32mm	42mm	42mm
Exit Pupil Diameter:	ø3.2	ø2.4	4mm (8/32")	4mm	3.2mm	ø4	ø3.28	5.25mm	4.20mm
Field of View:	357ft @ 1000yds, 119M @ 1000M (6.8°)	315ft @ 1000yds, 105M @ 1000M (6.0°)	384ft @ 1000yds, (7.3°)	387 ft @ 1000 yards (7.38°)	315 ft @ 1000 yards (6°)	405ft @ 1000 yards	333ft @ 1000 yards	429ft @ 1000yds, 143M @ 1000M (8.17°)	342ft @ 1000yds, 113M @ 1000M (6.5°)
Close Focus (Minimum Focal Length) :	4M, 13ft	4M, 13ft	3M, 10ft	2.8M, 9.3ft	2.8M, 9.3ft	3m, 10ft	3m, 10ft	2M (6ft)	2M (6ft)
Number of Lenses:	6 pieces / 4 groups	6 pieces / 4 groups	4 pieces / 2 groups	6 pieces / 4 groups	6 pieces / 4 groups	7 pieces / 5 groups	7 pieces / 5 groups	8 pieces / 6 groups (per side)	8 pieces / 6 groups (per side)
Lens Coating Type:	Fully Multi-Coated	Fully Multi-Coated	Fully Multi-Coated	HiFi Fully Multi-Coated	HiFi Fully Multi-Coated	HiFi Fully Multi-Coated	HiFi Fully Multi-Coated	Fully Broadband Multi-Coated	Fully Broadband Multi-Coated
Prism Type:	Roof / BaK4	Roof / BaK4	Roof / Bak4	Roof / BaK4	Roof / BaK4	Roof / BaK4	Roof / BaK4	Phase Coated Bak4 Roof Prism	Phase Coated Bak4 Roof Prism
Waterproof Rating:	IPX7 - 30 min under 3ft water	IPX7 - 30 min under 3ft water	IPX4 - ok in a drizzle	IPX7 - 30 min under 3ft water	IPX7 - 30 min under 3ft water	IPX7 - 30 min under 3ft water	IPX7 - 30 min under 3ft water	IPX7 - 30 min under 1M water	IPX7 - 30 min under 1M water
Fogproofing:	Nitrogen filled, o-ring sealed.	Nitrogen filled, o-ring sealed.	No	Nitrogen filled, o-ring sealed.	Nitrogen filled, o-ring sealed.	Nitrogen filled, o-ring sealed.	Nitrogen filled, o-ring sealed.	Nitrogen filled, sealed O-rings	Nitrogen filled, sealed O-rings
Diopter System:	±3°, Right Eye	±3°, Right Eye	N/A	±3°, Right Eye	±3°, Right Eye	N/A	N/A	±4°, Right Eye	±4°, Right Eye
Eyecup System:	Twist Up	Twist Up	Twist Up	Multi Stop Twist Up	Multi Stop Twist Up	Multi Stop Twist Up	Multi Stop Twist Up	Multi Stop Twist Up	Multi Stop Twist Up
Eye Relief:	10mm	10mm	13.6mm	16.8mm	16.8mm	16.5mm	15mm	17mm	15mm
Interpupillary Distance:	60mm - 74mm, 2.35" - 2.9"	60mm - 74mm, 2.35" - 2.9"	N/A	53-72mm	53-72mm	N/A	N/A	55mm - 73mm	55mm - 73mm
Dimensions:	115mm x 108mm, 4.53" x 4.25"	115mm x 108mm, 4.53" x 4.25"	126mm x 47mm, 4.96" x 1.85"	127x113mm	127x113mm	128mm x 46mm, 5" x 1.8"	128mm x 46mm, 5" x 1.8"	145x129mm, 5.7" x 5.07"	145x129mm, 5.7" x 5.07"
Height:	45mm, 1.77"	45mm, 1.77"	69mm, 2.72"	45mm	45mm	68mm, 2.71"	68mm, 2.71"	55mm, 2.16"	55mm, 2.16"
Weight:	336g, 11.85oz	336g, 11.85oz	241g, 8.5oz	334g, 11.8 oz	334g, 11.8 oz	239g, 8.4oz	239g, 8.4oz	680g, 1.5lb	680g, 1.5lb
Tripod Compatible:	No	No	Yes, 1/4" 20 threaded insert engineered into frame	Yes	Yes	Yes	Yes	Yes	Yes
Relative Brightness:	10.24	6.25	16	16	16... 10.24	6.6	6.6	27.04	18.23
Compatible Accessories	Woven Tapestry Strap Photo Rig	Woven Tapestry Strap Photo Rig	Inspector Microscope Woven Wrist Strap Photo Rig	Woven Tapestry Strap Photo Rig	Woven Tapestry Strap Photo Rig	Inspector Microscope Woven Wrist Strap Photo Rig	Inspector Microscope Woven Wrist Strap Photo Rig	Woven Tapestry Strap Photo Rig	Woven Tapestry Strap Photo Rig
What comes n the box									
Resolution	2.44M, 8ft	2.44M, 8ft	n/a	172mm / 6.8 in	172mm / 6.8in			n/a	n/a
Relative Brightness	10.24	5.76	16	16	10.24			27.5625	17.64