

VIXEN SPORT OPTICS SPEC SHEET

ITEM #	MODEL	MAG.	OBJ. LENS	PRISM	COATING	REAL FIELD OF VIEW	APPARENT FIELD OF VIEW	FIELD AT 1000M	EXIT PUPIL	BRIGHTNESS	SS	EYE RELIEF	NEAR FOCUS	SIZE (HxWxL)	WEIGHT	1/4"-20 SOCKET
1317	ARENA 8X21 CF	8x	21mm	BK7	Multi-coated	6.4	51.2	112m	2.6mm	6.9	11.0mm	2.2m	8.2 x 10.3 x 4.1cm	170g (5.99 oz.)	Not available	
1324	ARENA 10X21 CF	10x	21mm	BK7	Multi-coated	5	50	87m	2.1mm	4.4	11.0mm	2.5m	8.2 x 10.7 x 4.1cm	170g (5.99 oz.)	Not available	
1347	ARENA 8X25 CF	8x	25mm	BK7	Multi-coated	6.3	50.4	110m	3.1mm	9.6	18.0mm	2.6m	10.1 x 11.0 x 4.8cm	300g (10.58 oz.)	Not available	
1348	ARENA 10X25 CF	10x	25mm	BK7	Multi-coated	5	50	87m	2.5mm	6.3	17.5mm	3.0m	10.1 x 11.0 x 4.8cm	310g (10.93 oz.)	Not available	
1345	ARENA 8X25 DWCF	8x	25mm	BK7	Multi-coated	8.2	65.6	143m	3.1mm	9.6	10.0mm	1.6m	10.3 x 7.2 x 5.2cm	290g (10.22 oz.)	Not available	
1346	ARENA 10X25 DWCF	10x	25mm	BK7	Multi-coated	6.5	65	113m	2.5mm	6.3	10.0mm	2.5m	10.3 x 7.2 x 5.2cm	290g (10.22 oz.)	Not available	
1640	Flat Zoom 5~15X17 CF	5~15x	17mm	BK7	Multi-coated	5.2~3.0	26.0~45.0	91~52mm	3.4~1.1mm	11.6~1.2	18.0~10.0mm	1.9m (5x)	8.5 x 9.5 x 2.6cm	160g (5.64 oz.)	Not available	
1550	ASCOT 7~21X25 CF ZOOM	7~21x	25mm	BK7	Multi-coated	5.0~2.3	35.0~48.0	87~40m	3.6~1.2mm	13.0~1.4	16.0~10.0mm	3.0m	11.9 x 11.3 x 4.7cm	295g (10.40 oz.)	Not available	
1551	ASCOT 10~30X25 CF ZOOM	10~30x	25mm	BK7	Multi-coated	3.2~2.0	32.0~60.0	56~35m	2.5~0.8mm	6.3~0.6	15.0~9.0mm	4.0m	11.9 x 11.3 x 4.7cm	295g (10.40 oz.)	Not available	
1305	7~20X21 CF ZOOM	7~20x	21mm	BaK4	Multi-coated	4.8~2.7	34.0~54.0	86~47m	3.0~1.1mm	9.0~1.2	13.0~9.0mm	3.0m	9.7 x 10.5 x 4.4cm	230g (8.11 oz.)	Available(V)	
1306	10~30X21 CF ZOOM	10~30x	21mm	BaK4	Multi-coated	3.3~1.8	33.0~54.0	58~31m	2.1~0.7mm	4.4~0.5	14.0~8.0mm	3.0m	9.7 x 10.5 x 4.4cm	230g (8.11 oz.)	Available(V)	
1191	Monocular SeeK 4X13	4x	13mm	BaK4	Fully coated	13	4x	52	225m	3.3mm	10.9	12.0mm	4.0m	4.8 x 4.1 x 2.7cm	45g (1.58 oz.)	Not available
1105	Multi Monocular 4X12	4x	12mm	BK7	Fully coated	11.5	46	201m	3.0mm	9	15.0mm	20.0cm	5.8 x 3.1 x 3.3cm	60g (2.11 oz.)	Not available	
1121	Multi Monocular 6X16	6x	16mm	BK7	Fully coated	9.3	55.8	157m	2.7mm	7.1	12.0mm	25.0cm	7.0 x 3.1 x 3.5cm	65g (2.29 oz.)	Not available	
1122	Multi Monocular 8X20	8x	20mm	BK7	Fully coated	6.8	54.4	122m	2.5mm	6.3	11.0mm	25.0cm	10.2 x 3.1 x 3.5cm	80g (2.82 oz.)	Not available	
1224	Opera Glass 3X28	3x	mm(diagonal)	---	---	---	---	---	---	---	---	---	6.5 x 11.6 x 2.0cm	60g (2.11 oz.)	Not available	
	Opera Glass 3X28, Translucent	3x	mm(diagonal)	---	---	---	---	---	---	---	---	---	6.5 x 11.6 x 2.0cm	63g (2.22 oz.)	Not available	
14501	FORESTA 8X32 CF	8x	32mm	BaK4	Fully multi-coated	7.5	60	131m	4.0mm	16	20.0mm	3.5m	11.5 x 17.5 x 5.5cm	695g (24.51 oz.)	Available(H)	
14502	FORESTA 8X42 CF	8x	42mm	BaK4	Fully multi-coated	7.5	60	131m	5.3mm	28.1	21.0mm	4.0m	14.5 x 18.0 x 5.5cm	790g (27.86 oz.)	Available(H)	
14503	FORESTA 10X42 CF	10x	42mm	BaK4	Fully multi-coated	6	60	105m	4.2mm	17.6	20.0mm	4.0m	14.5 x 18.0 x 5.5cm	780g (27.51 oz.)	Available(H)	
14504	FORESTA 7X50 CF	7x	50mm	BaK4	Fully multi-coated	7.1	49.7	124m	7.1mm	50.4	20.0mm	6.0m	18.0 x 19.0 x 6.5cm	930g (32.80 oz.)	Available(H)	
1645	NEW APEX 8X24 DCF	8x	24mm	BaK4	Fully multi-coated	6.2	49.6	108m	3.0mm	9	12.0mm	5.0m	9.5 x 6.7 x 4.3cm	220g (7.76 oz.)	Not available	
1646	NEW APEX 10X28 DCF	10x	28mm	BaK4	Fully multi-coated	5	50	87m	2.8mm	7.8	12.0mm	4.0m	10.7 x 6.7 x 4.3cm	245g (8.64 oz.)	Not available	
1647	NEW APEX 12X30 DCF	12x	30mm	BaK4	Fully multi-coated	4.2	50.4	73m	2.5mm	6.3	12.0mm	5.0m	12.3 x 6.7 x 4.3cm	270g (9.52 oz.)	Not available	
1553	APEX PRO 8X25 DCF	8x	25mm	BaK4	Fully multi-coated, Phase coating	5.2	41.6	91m	3.1mm	9.6	18.5mm	1.6m	11.0 x 11.3 x 4.4cm	380g (13.40 oz.)	Not available	
1555	APEX PRO 8X42 DCF	8x	42mm	BaK4	Fully multi-coated, Phase coating	6.5	52	114m	5.3mm	28.1	19.0mm	3.0m	14.6 x 12.4 x 5.0cm	705g (24.86 oz.)	Available(H)	
1554	APEX PRO 10X25 DCF	10x	25mm	BaK4	Fully multi-coated, Phase coating	5	50	87m	2.5mm	6.3	17.0mm	1.5m	11.0 x 11.3 x 4.4cm	380g (13.40 oz.)	Not available	
1556	APEX PRO 10X50 DCF	10x	50mm	BaK4	Fully multi-coated, Phase coating	5	50	87m	5.0mm	25	18.0mm	4.0m	17.2 x 13.1 x 5.8cm	815g (28.74 oz.)	Available(H)	
1441	ALPINA 8X42 DCF	8x	42mm	BaK4	Fully multi-coated, Phase coating	6.7	53.6	117m	5.3mm	28.1	22.0mm	2.0m	15.3 x 13.4 x 4.9cm	670g (23.63 oz.)	Available(H)	
1442	ALPINA 10542 CF	10x	42mm	BaK4	Fully multi-coated, Phase coating	6.1	61	107m	4.2mm	17.6	16.0mm	2.0m	15.3 x 13.4 x 4.9cm	670g (23.63 oz.)	Available(H)	
1443	FORESTA 6X32 DCF	6x	32mm	BaK4	Fully multi-coated	8	48	140m	5.3mm	28.1	17.0mm	1.5m	10.0 x 11.8 x 4.9cm	450g (15.87 oz.)	Not available	
1444	FORESTA 8X32 DCF	8x	32mm	BaK4	Fully multi-coated	6.4	51.2	112m	4.0mm	16	13.0mm	1.5m	10.0 x 11.8 x 4.9cm	465g (16.40 oz.)	Not available	
1445	FORESTA 10X32 DCF	10x	32mm	BaK4	Fully multi-coated	5.2	52	90.8m	3.2mm	10.2	10.0mm	1.5m	10.0 x 11.8 x 4.9cm	445g (15.69 oz.)	Not available	
1511	GEOMA ULTIMA 8X32 ZWCF	8x	32mm	BaK4	PFM coating	8.3	66.4	145m	4.0mm	16	15.0mm	4.5m	10.1 x 16.3 x 5.3cm	520g (18.34 oz.)	Available(H)	
1530	GEOMA ULTIMA 7X50 ZWCF	7x	50mm	BaK4	PFM coating	6.6	46.2	115m	7.1mm	50.4	18.0mm	14.0m	18.1 x 18.5 x 6.0cm	740g (26.10 oz.)	Available(H)	
1536	GEOMA ULTIMA 9~22X50 ZCF ZOOM	9~22x	50mm	BaK4	PFM coating	4.6~2.8	41.4~61.6	80~49m	5.6~2.3mm	31.0~5.3	23.0~16.0mm	11.0m	19.0 x 18.5 x 6.1cm	970g (34.21 oz.)	Available(H)	
1515	GEOMA ULTIMA 8X56 ZCF	8x	56mm	BaK4	PFM coating	6.1	48.8	107m	7.0mm	49	18.0mm	11.0m	20.0 x 19.7 x 6.5cm	1,000g (35.27 oz.)	Available(H)	
1529	GEOMA ULTIMA 9X63 ZCF	9x	63mm	BaK4	PFM coating	5.4	48.6	94m	7.0mm	49	21.0mm	9.0m	22.5 x 20.5 x 7.2cm	980g (34.56 oz.)	Available(H)	
14591	ATREK 8X25 DCF	8x	25mm	BaK4	Fully multi-coated	7	56	122m	3.1mm	9.6	18.0mm	1.0m	11.0 x 11.8 x 3.7cm	360g (12.69 oz.)	Not available	
14592	ATREK 10X25 DCF	10x	25mm	BaK4	Fully multi-coated	5.5	55	96m	2.5mm	6.3	18.0mm	1.6m	11.0 x 11.8 x 3.7cm	360g (12.69 oz.)	Not available	
14593	ATREK 8X32 DCF	8x	32mm	BaK4	Fully multi-coated	6.5	52	114m	4.0mm	16	18.0mm	1.0m	11.0 x 11.8 x 4.1cm	390g (13.40 oz.)	Not available	
14594	ATREK 10X32 DCF	10x	32mm	BaK4	Fully multi-coated	5.5	55	96m	3.2mm	10.2	18.0mm	1.0m	11.0 x 11.8 x 4.1cm	390g (13.40 oz.)	Not available	
14598	ATREK 8X42 DCF	8x	42mm	BaK4	Fully multi-coated	7	56	122m	5.3mm	28.1	20.0mm	1.5m	12.9 x 13.0 x 5.3cm	730g (25.74 oz.)	Not available	
14599	ATREK 10X42 DCF	10x	42mm	BaK4	Fully multi-coated	5	50	87m	4.2mm	17.6	19.0mm	1.5m	12.9 x 13.0 x 5.3cm	730g (25.74 oz.)	Not available	
14597	ATREK 8X50 DCF	8x	50mm	BaK4	Fully multi-coated	7	56	122m	6.3mm	39.6	22.0mm	1.0m	14.5 x 13.3 x 6.1cm	880g (31.04 oz.)	Not available	
14596	ATREK 10X50 DCF	10x	50mm	BaK4	Fully multi-coated	5.5	55	96m	5.0mm	25	20.0mm	1.0m	14.0 x 13.3 x 6.1cm	870g (30.68 oz.)	Not available	
14500	ATREK 8X56 DCF	8x	56m	BaK4	Fully multi-coated	6.5	52	114m	7.0mm	49	22.0mm	1.5m	61.5 x 14.5 x 6.7cm	995g (35.09 oz.)	Not available	
1560	ASCOT 8X32 CFW	8x	32mm	BaK4	Multi-coated	8.2	65.6	143m	4.0mm	16	15.0mm	4.5m	11.3 x 17.7 x 5.8cm	830g (29.27 oz.)	Available(H)	
1561	ASCOT 8X42 CFW	8x	42mm	BaK4	Multi-coated	8.2	65.6	143m	5.3mm	28.1	18.0mm	6.0m	13.3 x 18.1 x 5.9cm	870g (30.68 oz.)	Available(H)	
1562	ASCOT 7X50 CFW	7x	50mm	BaK4	Multi-coated	6.4	44.8	112m	7.1mm	50.4	17.0mm	9.0m	17.0 x 18.8 x 6.3cm	1,015g (35.80 oz.)	Available(H)	
1563	ASCOT 10X50 CF	10x	50mm	BaK4	Multi-coated	6.5	65	113m	5.0mm	25	18.0mm	9.0m	17.0 x 18.8 x 6.3cm	1,040g (36.68 oz.)	Available(H)	
1565	ASCOT 8~32X50 CF ZOOM	8~32x	50mm	BaK4	Multi-coated	4.2~2.0	33.6~64.0	73~35m	6.3~1.6mm	39.7~2.6	14.0~11.0mm	19.5m	19.4 x 18.8 x 6.3cm	1,025g (36.15 oz.)	Available(H)	
1455	ARK 12X80 BCF	12x	80mm	BaK4	Multi-coated	4.2	50.4	73m	6.7mm	44.9	18.0mm	14.0m	31.6 x 22.0 x 9.9cm	2,390g (84.30 oz.)	Available	
1456	ARK 16X80 BWCF	16x	80mm	BaK4	Multi-coated	4.3	68.8	75m	5.0mm	25	17.0mm	13.0m	31.6 x 22.0 x 9.9cm	2,390g (84.30 oz.)	Available	
1457	ARK 20X80 BWCF	20x	80mm	BaK4	Multi-coated	3.5	70	61m	4.0mm	16	16.0mm	14.0m	31.6 x 22.0 x 9.9cm	2,390g (84.30 oz.)	Available	
1458	ARK 30X80 BWCF	30x	80mm	BaK4	Multi-coated	2.3	69	40m	2.7mm	7.3	18.0mm	18.0m	32.6 x 22.0 x 9.9cm	2,445g (86.24 oz.)	Available	
1420	16~40X80 BCF ZOOM	16~40x	80mm	BaK4	Fully multi-coated	2.6~1.6	41.6~64.0	45~23m	5.0~2.0mm	25.0~4.0	22.0~15.0mm	24.0m	33.0 x 22.8 x 9.9cm	2,450g (86.41 oz.)	Available	
16330	AQUA 7X50 BCF	7x	50mm	BaK4	Fully multi-coated	7.5	52.5	131m	7.1mm	50.4	22.0mm	9.5m	16.4 x 18.1 x 6.6cm	935g (32.98 oz.)	Available(H)	