

2016 Vortex Riflescope Specifications

SKU	Series	Magnification	Objective Lens Diameter	Eye Relief	Field of View	Tube Size	Turret Style	Adjustment Graduation	Travel per Rotation	Max Elevation Adjustment	Max Windage Adjustment	Parallax Setting	Length	Weight	Product Manual (.pdf)	Product Manual 2 (.pdf)
VT-RZR-AMG-1	Razor AMG	6-24	50 mm	3.6 inches	20.4-5.1 feet/100 yards	30 mm	L-Tec	0.1 mrad	10 mrad	28 mrad	19 mrad	25 yards to infinity	15.2 inches	28.8 ounces		
VT-RZR-AMG-2	Razor AMG	6-24	50 mm	3.6 inches	20.4-5.1 feet/100 yards	30 mm	L-Tec	1/4 MOA	25 MOA	96 MOA	64 MOA	25 yards to infinity	15.2 inches	28.8 ounces		
VT-RZR-42706	Razor HD Gen II	4.5-27	56 mm	3.7 inches	25.3-4.4 feet/100 yards	34 mm	L-Tec	0.1 mrad	10 mrad	33 mrad	14 mrad	32 yards to infinity	14.4 inches	48.5 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-2c-42706-13a_mrad.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-2c-42706-13a_mrad.pdf
VT-RZR-42705	Razor HD Gen II	4.5-27	56 mm	3.7 inches	25.3-4.4 feet/100 yards	34 mm	L-Tec	1/4 MOA	25 MOA	113.5 MOA	48 MOA	32 yards to infinity	14.4 inches	48.5 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ffp-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-2c-42705-13a_mrad.pdf
VT-RZR-42704	Razor HD Gen II	4.5-27	56 mm	3.7 inches	25.3-4.4 feet/100 yards	34 mm	L-Tec	0.1 mrad	10 mrad	33 mrad	14 mrad	32 yards to infinity	14.4 inches	48.5 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ffp-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-1c-42704-13a_mrad.pdf
VT-RZR-31802	Razor HD Gen II	3-18	50 mm	3.7 inches	37.8-6.25 feet/100 yards	34 mm	L-Tec	0.1 mrad	10 mrad	35 mrad	20 mrad	25 yards to infinity	14.4 inches	46.5 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-2c-31802-13a_mrad.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-2c-31802-13a_mrad.pdf
VT-RZR-31803	Razor HD Gen II	3-18	50 mm	3.7 inches	37.8-6.25 feet/100 yards	34 mm	L-Tec	1/4 MOA	25 MOA	120 MOA	69 MOA	25 yards to infinity	14.4 inches	46.5 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-2c-31803-13a_mrad.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_ebr-2c-31803-13a_mrad.pdf
VT-RZR-16004	Razor HD Gen II	1-6	24 mm	4.0 inches	115.2-20.5 feet/100 yards	30 mm	Low Capped	0.2 mrad	20 mrad	43 mrad	43 mrad	100 yards	10.1 inches	25.2 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_1-6x24_mrad_rzr-16004-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_rvr-vmr-2_mrad_13a.pdf
VT-RZR-16005	Razor HD Gen II	1-6	24 mm	4.0 inches	115.2-20.5 feet/100 yards	30 mm	Low Capped	1/2 MOA	50 MOA	150 MOA	150 MOA	100 yards	10.1 inches	25.2 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_1-6x24_moa_rzr-16005-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_rvr-vmr-2_moa-13a.pdf
VT-RZR-16003	Razor HD Gen II	1-6	24 mm	4.0 inches	115.2-20.5 feet/100 yards	30 mm	Low Capped	1/2 MOA	50 MOA	150 MOA	150 MOA	100 yards	10.1 inches	25.2 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_1-6x24_moa_rzr-16003-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_rvr-vmr-2_moa-13a.pdf
VT-RZR-52006	Razor HD	5-20	50 mm	3.9 inches	22-5.76 feet/100 yards	35 mm	Tactical / RZR Zero Stop	0.1 mrad	10 mrad	36 mrad	36 mrad	40 yards to infinity	15.8 inches	35.2 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_5-20x50_rzr-52006-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_rvr-2b-2.pdf
VT-RZR-52005	Razor HD	5-20	50 mm	3.9 inches	22-5.76 feet/100 yards	35 mm	Tactical / RZR Zero Stop	1/4 MOA	25 MOA	125 MOA	125 MOA	40 yards to infinity	15.8 inches	35.2 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_5-20x50_rzr-52005-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_gen2_rvr-2b-moa.pdf
VT-RZR-1572	Razor HD LH	3-15	42 mm	3.8 inches	35.8-7.1 feet/100 yards	1 inch	Capped	1/4 MOA	15 MOA	55 MOA	55 MOA	20 yards to infinity	13.5 inches	16.5 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_lh_fv.pdf	http://vortexoptics.com/uploads/web_manual/reticle_HSR-4.pdf
VT-RZR-1589	Razor HD LH	3-15	42 mm	3.8 inches	35.8-7.1 feet/100 yards	1 inch	Capped	1/4 MOA	15 MOA	55 MOA	55 MOA	20 yards to infinity	13.5 inches	16.5 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_lh_fv.pdf	http://vortexoptics.com/uploads/web_manual/reticle_G4-BDC.pdf
VT-RZR-1558	Razor HD LH	2-10	40 mm	3.8 inches	56.2-10.8 feet/100 yards	1 inch	Capped	1/4 MOA	15 MOA	90 MOA	90 MOA	100 yards	12.5 inches	15.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_lh_fv.pdf	http://vortexoptics.com/uploads/web_manual/reticle_HSR-4.pdf
VT-RZR-1565	Razor HD LH	2-10	40 mm	3.8 inches	56.2-10.8 feet/100 yards	1 inch	Capped	1/4 MOA	15 MOA	90 MOA	90 MOA	100 yards	12.5 inches	15.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_lh_fv.pdf	http://vortexoptics.com/uploads/web_manual/reticle_G4-BDC.pdf
VT-RZR-6638	Razor HD LH	1.5-8	32 mm	3.8 inches	72.2-13.2 feet/100 yards	1 inch	Capped	1/4 MOA	15 MOA	110 MOA	110 MOA	100 yards	11 inches	13.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-rzr-hd_lh_fv.pdf	http://vortexoptics.com/uploads/web_manual/reticle_G4-BDC.pdf
VT-TCS-1503	Golden Eagle	15-60	52 mm	3.9 inches	6.3-1.7 feet/100 yards	30 mm	Target	1/8 MOA	10 MOA	55 MOA	45 MOA	15 to infinity	16.1 inches	29.7 ounces		
VT-TCS-1501	Golden Eagle	15-60	52 mm	3.9 inches	6.3-1.7 feet/100 yards	30 mm	Target	1/8 MOA	10 MOA	55 MOA	45 MOA	15 yards to infinity	16.1 inches	29.7 ounces		
VT-PST-43128	Viper PST FFP	6-24	50 mm	4.0 inches	17.8-4.2 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.1 mrad	5 mrad	19 mrad	19 mrad	50 yards to infinity	15.5 inches	23.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_ebr-2c_mrad.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_ebr-2c_moa.pdf
VT-PST-43127	Viper PST FFP	6-24	50 mm	4.0 inches	17.8-4.2 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	65 MOA	65 MOA	50 yards to infinity	15.5 inches	23.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_ebr-2c_moa.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_ebr-2c_moa.pdf
VT-PST-624F1-M	Viper PST FFP	6-24	50 mm	4.0 inches	17.8-4.2 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.1 mrad	5 mrad	19 mrad	19 mrad	50 yards to infinity	15.5 inches	23.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_r624f1-m-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_r624f1-m-13a.pdf
VT-PST-624F1-A	Viper PST FFP	6-24	50 mm	4.0 inches	17.8-4.2 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	65 MOA	65 MOA	50 yards to infinity	15.5 inches	23.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_r624f1-a-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-ffp_r624f1-a-13a.pdf
VT-PST-416F1-M	Viper PST FFP	4-16	50 mm	4.0 inches	27.4-7.4 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.1 mrad	5 mrad	21 mrad	21 mrad	50 yards to infinity	13.7 inches	22.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-4-16x50-ffp_r416f1-m-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-4-16x50-ffp_r416f1-m-13a.pdf
VT-PST-416F1-A	Viper PST FFP	4-16	50 mm	4.0 inches	27.4-7.4 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	75 MOA	75 MOA	50 yards to infinity	13.7 inches	22.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-4-16x50-ffp_r416f1-a-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-4-16x50-ffp_r416f1-a-13a.pdf
VT-PST-43104	Viper PST FFP	2.5-10	32 mm	4.0 inches	47-10.9 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.1 mrad	5 mrad	25 mrad	25 mrad	35 yards to infinity	12.8 inches	18.7 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-2-5-10x32-ffp_r43104-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-2-5-10x32-ffp_r43104-13a.pdf
VT-PST-43103	Viper PST FFP	2.5-10	32 mm	4.0 inches	47-10.9 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	86 MOA	86 MOA	35 yards to infinity	12.8 inches	18.7 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-2-5-10x32-ffp_r43103-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-2-5-10x32-ffp_r43103-13a.pdf
VT-PST-624S1-M	Viper PST SFP	6-24	50 mm	4.0 inches	17.8-4.1 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.1 mrad	5 mrad	19 mrad	19 mrad	50 yards to infinity	15.5 inches	23.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-sfp_r624s1-m-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-sfp_r624s1-m-13a.pdf
VT-PST-624S1-A	Viper PST SFP	6-24	50 mm	4.0 inches	17.8-4.1 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	65 MOA	65 MOA	50 yards to infinity	15.5 inches	23.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-sfp_r624s1-a-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-6-24x50-sfp_r624s1-a-13a.pdf
VT-PST-416S1-A	Viper PST SFP	4-16	50 mm	4.0 inches	27.4-7.4 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	75 MOA	75 MOA	50 yards to infinity	13.7 inches	22.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-4-16x50-sfp_r416s1-a-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-4-16x50-sfp_r416s1-a-13a.pdf
VT-PST-210S1-A	Viper PST SFP	2.5-10	44 mm	4.0 inches	47-10.9 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	86 MOA	86 MOA	100 yards	12 inches	18.8 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-2-5-10x44-sfp_r210s1-a-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-2-5-10x44-sfp_r210s1-a-13a.pdf
VT-PST-14S1-M	Viper PST SFP	1-4	24 mm	4.0 inches	98-27.5 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.2 mrad	10 mrad	64 mrad	64 mrad	100 yards	9.7 inches	16.2 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-1-4x24-1mcp_sfp_r14s1-m-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-1-4x24-1mcp_sfp_r14s1-m-13a.pdf
VT-PST-14S1-A	Viper PST SFP	1-4	24 mm	4.0 inches	98-27.5 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/2 MOA	24 MOA	220 MOA	220 MOA	100 yards	9.7 inches	16.2 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-1-4x24-1mcp_sfp_r14s1-a-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-1-4x24-1mcp_sfp_r14s1-a-13a.pdf
VT-PST-43111	Viper PST SFP	1-4	24 mm	4.0 inches	98-27.5 feet/100 yards	30 mm	Capped	1/2 MOA	24 MOA	90 MOA	90 MOA	100 yards	9.7 inches	14.4 ounces	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-1-4x24-sfp_r43111-13a.pdf	http://vortexoptics.com/uploads/web_manual/ret-viper-pst-1-4x24-sfp_r43111-13a.pdf
VT-VHS-4310	Viper HS-T	6-24	50 mm	4.0 inches	17.8-5.1 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.1 mrad	5 mrad	19 mrad	19 mrad	50 yards to infinity	15.5 inches	22.6 ounces	http://vortexoptics.com/uploads/web_manual/ret-vhs-vmr-1_mrad_13b.pdf	http://vortexoptics.com/uploads/web_manual/reticle_vhs-vmr-1_mrad_13b.pdf
VT-VHS-4325	Viper HS-T	6-24	50 mm	4.0 inches	17.8-5.1 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	65 MOA	65 MOA	50 yards to infinity	15.5 inches	22.6 ounces	http://vortexoptics.com/uploads/web_manual/ret-vhs-vmr-1_moa_13b.pdf	http://vortexoptics.com/uploads/web_manual/reticle_vhs-vmr-1_moa_13b.pdf
VT-VHS-4308	Viper HS-T	4-16	44 mm	4.0 inches	27.4-7.4 feet/100 yards	30 mm	Tactical / CRS Zero Stop	0.1 mrad	5 mrad	21 mrad	21 mrad	50 yards to infinity	13.7 inches	20.8 ounces	http://vortexoptics.com/uploads/web_manual/ret-vhs-vmr-1_mrad_13b.pdf	http://vortexoptics.com/uploads/web_manual/reticle_vhs-vmr-1_mrad_13b.pdf
VT-VHS-4309	Viper HS-T	4-16	44 mm	4.0 inches	27.4-7.4 feet/100 yards	30 mm	Tactical / CRS Zero Stop	1/4 MOA	12 MOA	75 MOA	75 MOA	50 yards to infinity	13.7 inches	20.8 ounces	http://vortexoptics.com/uploads/web_manual/ret-vhs-vmr-1_moa_13b.pdf	http://vortexoptics.com/uploads/web_manual/reticle_vhs-vmr-1_moa_13b.pdf
VT-VHS-4315-LR	Viper HS-LR	6-24	50 mm	4.0 inches	17.8-5.1 feet/100 yards	30 mm	Tactical E. / Capped W. / CRS Zero Stop	1/2 MOA E. / 1/4 MOA W.	24 MOA E. / 12 MOA W.	65 MOA	42 MOA	50 yards to infinity	15.5 inches	22.4 ounces		