

WELCOME

Thank you for choosing Vortex Optics. We respect people like you—people who appreciate meticulously designed, precisionengineered optics.

Vortex Optics are built from the ground up to meet the exacting needs of precision-driven, tactical shooters. If you're looking for tactical optics, you'll find them in this half of the book. Flip to the second half if you're looking for hunting optics.

We are here to answer any questions you may have and look forward to personally welcoming you to the Vortex Nation.

Phone: (800) 426-0048 Email: info@VortexOptics.com Web: www.VortexOptics.com

TACTICAL OPTICS

RIFLESCOPES		RED DOTS		BINOCULAR	S
Razor HD Gen II	4-7	Razor	28,30	Viper HD R/T	36,38
Razor HD	8-11	Viper	28,31	Hurricane	37,39
Viper PST	12-15	Venom	29,31	MONOOU A	
Viper HST	16-19	Sparc II	32,34	MONOCULAI	42
Strike Eagle	20-23	StrikeFire II	33,35	Recon R/T Solo R/T	40,42 41,43
PRISM SCOPES	3			3010 K/1	41,43
Spitfire	24-27				

FLIP CATALOG

DIMOCHLADS

HUNTING OPTICS

DIELECCODEC

KILLESCOPES		DINUCULAR)
Viper HSLR	4-5	Razor HD	20-21
Viper HS	6-7	Kaibab HD	22-23
Viper	8	Viper HD	2
Viper XBR	9	Talon HD	2
Diamondback HP	10-11	Vulture HD	2
Diamondback	12-13	Diamondback	2
Crossfire II	14-17	Crossfire	2
		Vanquish	31
RANGEFINDERS		Raptor	3
Ranger 1000	18-19		

SPOTTING SCOPES

or utilling o	CULL
Razor HD	34-35
Viper HD	36-37
Diamondback	38-39
MONOCULAR	RS.

VIP WARRANTY OUR UNCONDITIONAL PROMISE TO YOU.



Vortex will repair or replace the product. Absolutely free-no matter the cause.

- » Unlimited
- » Unconditional
- » Lifetime Warranty

www.VortexOptics.com ● (800) 426-0048 2120 West Greenview Drive, Middleton, WI USA 53562

NOTE: The VIP warranty does not cover loss, theft, or deliberate damage to the product.









► HD (HIGH DENSITY)

Premium extra-low dispersion glass delivers the ultimate in resolution and color fidelity, resulting in highdefinition images.



▶ XR PLUS™

Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.



PLASMA TECH™

Plasma Tech provides unparalleled coating durability and performance.



▶ ArmorTek®

Protects the exterior lenses from scratches, oil, and dirt.



► Argon Gas

Argon gas-purged and o-ring-sealed for fogproof and waterproof performance.



▶ Shockproof

Shockproof construction withstands impact.

FIRST FOCAL PLANE
FFP reticles are located in the front of the erector tube near the windage and elevation turrets. The main advantage is all subtensions remain consistent at all

RAZOR®HD GEN II



3-18 X 50 AND 4.5-27 X 56 RIFLESCOPES

Our Razor® HD Gen II riflescopes are designed and engineered for dialing precision long-range shots in extreme environments. Available in 4.5-27 x 56 and 3-18 x 50 configurations, these scopes have serious precision shooters saying "finally." State-of-the-art and deadly accurate, they feature APO (aprochromatic) objective lens systems and HD (High Density) extra-low dispersion glass to deliver the ultimate in high-definition image resolution and color fidelity. With a 6x zoom range, a 34mm one-piece aircraft-grade aluminum tube, and our sophisticated, new L-Tec™ Turret System—plus a host of additional high-performance features—these are the front runners in the race for the ultimate precision, long-range optics.

1-6 X 24 RIFLESCOPES

Designed specifically for the AR platform, the Razor® HD Gen II 1-6 x 24 is the ideal optical solution for short to medium-range tactical applications. With generous eye relief for fast target acquisition, they feature HD lens elements, an APO objective lens system, and our proprietary XR Plus™ anti-reflective coatings to deliver the highest level of clarity, resolution, color accuracy, light transmission, and edge-to-edge sharpness obtainable. Built like a tank on a 30mm, one-piece, aircraft-grade aluminum tube with o-ring seals and Argon gas purging for 100 percent waterproof, fogproof, dustproof performance.

AVAILABLE MODELS:



MODEL		LEI	NGTHS	(INCH	4 L5 L6 H1 H2			
	L1	L2	L3	L4	L5	L6	H1	H2
4.5-27 x 56	14.4	2.0	2.2	C 1	1 1	1.1	2.56	
3-18 x 50	14.4	2.0	2.2	6.1	4.1	4.1	2.32	1.81
1-6 x 24	10.1	2.8	1.5	5.9	.6	3.6	1.29	

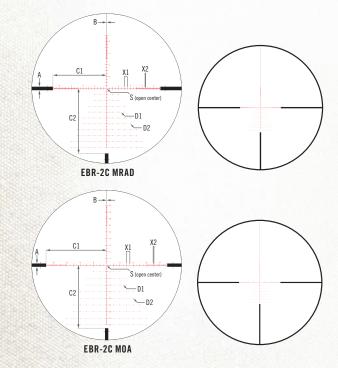


SKU	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	TUBE SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	TURRET STYLE	TRAVEL PER ROTATION	PARALLAX (YARDS)
RZR-42704		EBR-1C MRAD						.1 MRAD	33 MRAD	13 MRAD		10 MRAD	00.1
RZR-42705	4.5-27 x 56 FFP	EBR-2C MOA	48.5 oz	14.4"	3.7"	25.3 - 4.4'	34mm	1/4 MOA	114 MOA	45 MOA	L-Tec	25 MOA	32 to Infinity
RZR-42706		EBR-2C MRAD						.1 MRAD	33 MRAD	13 MRAD		10 MRAD	ппппп
RZR-31803	- 3-18 x 50 FFP	EBR-2C MOA	46.5 oz	14.4"	3.7"	37.8 - 6.25'	34mm	1/4 MOA	117 MOA	45 MOA	- L-Tec	25 MOA	25 to
RZR-31802	- 3-16 X 30 11 F	EBR-2C MRAD	40.5 02	14.4	5.7	37.8 - 0.23	3411111	.1 MRAD	34 MRAD	13 MRAD	- L-TeC	10 MRAD	Infinity
RZR-16003		JM-1 BDC MOA						½ MOA	150 MOA	150 MOA		50 MOA	
RZR-16005	1-6 x 24	VMR-2 MOA	25.2 oz	10.1"	4.0"	115.2 - 20.5'	30mm	½ WOA	130 MOA	130 MOA	Low	30 MOA	100
RZR-16004		VMR-2 MRAD						.2 MRAD	43 MRAD	43 MRAD	- Capped	20 MRAD	

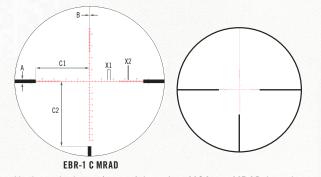
Dual Use: Shooting Tactical / Hunting

US Patent 7,958,665

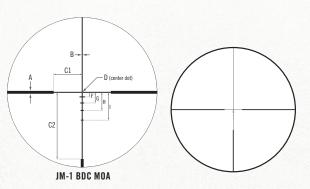
RETICLES:



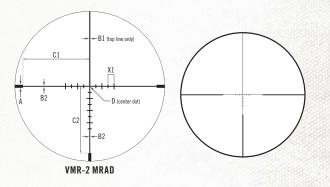
Hash-marked ranging reticle using MOA or MRAD-based subtension lines for ranging, holdover, and windage corrections. Includes windage reference dots on drop lines. Letters refer to reticle subtensions listed in chart below.

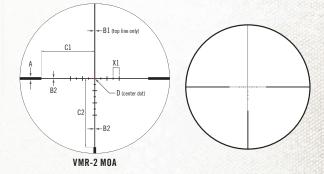


Hash-marked ranging reticle using MOA or MRAD-based subtension lines for ranging, holdover, and windage corrections. Letters refer to reticle subtensions listed in chart below.



Designed with input from world-renowned competitive shooter, instructor, and gunsmith, Jerry Miculek, the Vortex-exclusive JM-1 BDC reticle facilitates rapid shooting at distances from 0-600 yards. Works ideally with popular .223/5.6mm and .308/7.62mm loads.





Hash-marked ranging reticle using MOA or MRAD-based subtension lines for ranging, holdover, and windage corrections. Letters refer to reticle subtensions listed in chart below.

RETICLE SUBTENSIONS:

MODEL			EB	R-20	MR	AD			
	Α	В	C1	C2	D1	D2	S	X1	X
4.5-27 x 56 FFP	6	.04	9.1	11	06	00	06	_	
3-18 x 50 FFP	.6	.03	9.1	11	.06	.09	.06	.5	
			E	3R-2	C M	OA			
	Α	В	EI C1				S	X1	X
4.5-27 x 56 FFP	A 2		2000	C2	D1	D2	-	-	-
4.5-27 x 56 FFP 3-18 x 50 FFP	2	.1	C1	C2 37	D1	D2	.25	1	

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

MODEL		EBR-	-1C MI	RAD	
	A	В	S	X1	X2
1-6 x 24	.6	.03	.06	.5	.1

				JM-1	BCD	MOA			
	A	В	C1	C2	D	F	G	Н	-
1-6 x 24	1.5	.5	15	35	.5	2.4	5.6	9.5	14.5

www.VortexOptics.com

	A	B1	B2	C1	C2	X		
1-6 x 24	.5 .	18 .	15	11	11	1		
	VMR-2 MOA							
MODEL		VMR	-2 M	OA				
MODEL	A	VMR B1			1 C2	2 X		

VMR-2 MRAD

MODEL



► HD (HIGH DENSITY)

Premium extra-low dispersion glass delivers the ultimate in resolution and color fidelity, resulting in highdefinition images.

Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.

Protects the exterior lenses from

ARGON GAS

Argon gas-purged and o-ring-sealed for fogproof and waterproof performance.

▶ SHOCKPROOF

withstands impact.

FIRST FOCAL PLANE

FFP reticles are located in the front of the erector tube near the windage and elevation turrets. The main advantage is all subtensions remain consistent at all magnifications.

► OFFSET ILLUMINATION CONTROL

The illuminated reticle control knob is set at a 45° angle for easy adjustments without blocking your view of the turrets, magnification setting, or parallax adjustment. There is an off position between each intensity level so you can turn it on or off with just a single click.

► RZR™ ZERO STOP

the turret from dialing below sight in Internal mechanisms stay free of sand, dirt, dust, moisture and other foreign materials—even when setting the zero-

RAZOR®HD WARRANTY



This precision, state-of-the-art scope is built to meet the demands of extreme situations. Built on a 35mm tube, it's packed with more than a dozen unique performance and optical features, including Vortex's proprietary hash-marked MOA and MRAD ranging reticles. Simply put, the Razor® HD redefines precision scope performance in an industry where anything less means the difference between mission aborted and mission accomplished.



OFFSET ILLUMINATION CONTROL

The control knob for the illuminated reticle on the 5-20 x 50 is offset at a 45° angle to allow easy adjustments without blocking the view of the turrets, magnification setting, or parallax adjustment. The control also features an off position between each intensity level so the illumination can be turned on or off with a single click.



MAGVIEWTM SYSTEM

A fiber-optic magnification indicator, combined with raised, rear-facing magnification references on the zoom dial, provides fast visual confirmation of magnification from the shooting position in low-light conditions.



RZR™ ZERO STOP MECHANISM

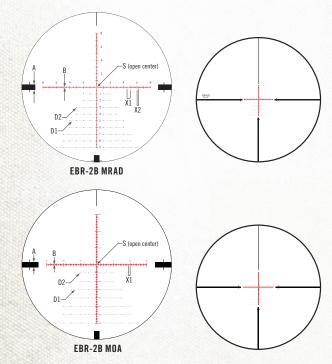
Vortex's patented RZR™ (Rapid Zero Return) Zero Stop mechanism on the 5-20x50 prevents the turret from dialing below sight-in range for fast, precise return to zero after temporary elevation correction. Once set during sight-in, the turret can be quickly spun and stopped at the zero setting without counting clicks. The patented rotational blocking steel mechanism ensures ultimate reliability.

SKU	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	TUBE SIZE	ADJUSTMENT Graduation	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	TURRET STYLE	TRAVEL PER ROTATION	PARALLAX (YARDS)
RZR52006	F 20 " F0 FFD	EBR-2B MRAD	25.0	15 0"	3 9"	22' - 5.76'	25	.1 MRAD	36 MRAD	36 MRAD	Tankinal	10 MRAD	40 to
RZR52005	5-20 x 50 FFP	EBR-2B MOA	- 35.2 oz	15.8"	5.9	22 - 5.76	35mm -	1/4 MOA	125 MOA	125 MOA	- lactical	25 MOA	infinity

Dual Use: Shooting Tactical / Hunting

US Patent 7.937.879 US Patent 7.958.665

RETICLES:



Hash-marked ranging reticle using MOA or MRAD-based subtension lines for ranging, holdover, and windage corrections. Letters refer to reticle subtensions listed in chart below.

MODEL		LE	NGTHS	(INCH	ES)		HEIGHTS (INCHES)				
							H1				
5-20 x 50	15.8	2.9	2.5	6.9	4.9	4.0	2.33	1.74			

RETICLE SUBTENSIONS:

MODEL			EBR-2	B MR	RAD				
	Α	В	D1	D2	S	X1	X2		
5-20 x 50	.8	.06	.06	.09	.07	.5	.2		
	.8 .06 .06 .09 .07 .5 EBR-2B MOA								
MODEL		E	BR-2B	MOA	1				
MODEL	А	Е І В			338	X1			

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

www.VortexOptics.com

I bought the Vortex Razor HD 5-20 x 50 EBR-2B with the 5 MRAD turrets during the middle of the summer in 2013. Best Decision I Made! The zero stop is crucial for getting back to zero between stages of the tactical matches that I shoot. The reticle is great for the chaos stages of the matches and for holding for wind. Great scope and would recommend it for match shooters and hunters alike. —John458. Oklahoma





VIPER®PST™



Finally, a high-quality tactical scope, with all the features of our Razor® HD and other "Alpha" class scopes, at half the price. The Viper® PST™ (Precision Shooting Tactical) riflescope boasts features such as durable 30mm tubes, tall tactical turrets, customizable zero stop, illuminated reticle, and perhaps most importantly, high quality extra-low dispersion glass for superb images. A range of different configurations with multiple reticles makes the PST series a perfect choice for tactical and long-range shooters, as well as AR platforms.

AVAILABLE MODELS:





SKU	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	TUBE SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	TURRET STYLE	TRAVEL PER ROTATION	PARALLAX (YARDS)
PST-43127		EBR-2C MOA						1/4 MOA	65 MOA	65 MOA		12 MOA	
PST-43128	6-24 x 50	EBR-2C MRAD						.1 MRAD	19 MRAD	19 MRAD		5 MRAD	
PST-624F1-A	(FFP)	EBR-1 MOA	- 02.4	15.5"	4.11	170 511		½ MOA	65 MOA	65 MOA		12 MOA	
PST-624F1-M		EBR-1 MRAD	- 23.4 oz	15.5"	4"	17.8 - 5.1'		.1 MRAD	19 MRAD	19 MRAD		5 MRAD	
PST-624S1-A	6-24 x 50	EBR-1 MOA						1/4 MOA	65 MOA	65 MOA		12 MOA	50 to
PST-624S1-M	(SFP)	EBR-1 MRAD						.1 MRAD	19 MRAD	19 MRAD		5 MRAD	infinity
PST-416F1-A	4-16 x 50	EBR-1 MOA						1/4 MOA	75 MOA	75 MOA		12 MOA	
PST-416F1-M	(FFP)	EBR-1 MRAD	– – 22.4 oz	13.7"	4"	27.4 - 7.4'		.1 MRAD	21 MRAD	21 MRAD	- Tactical	5 MRAD	
PST-416S1-A	4-16 X 50 (SFP)	EBR-1 MOA	- 22.4 02	15.7	4	27.4 - 7.4	30mm	¼ MOA	75 MOA	75 MOA	- ractical	12 MOA	
PST-210S1-A	2.5-10 x 44	EBR-1 MOA	10.0	10.0"	4"			1/4 MOA	86 MOA	86 MOA		12 MOA	100
PST-210S1-M	(SFP)	EBR-1 MRAD	— 18.8 oz	12.0"	4"	47.0 10.01		.1 MRAD	25 MRAD	25 MRAD		5 MRAD	100
PST-43103	2.5-10 x 32	EBR-1 MOA	- 18.7 oz	12.8"	4"	47.0 - 10.9'		½ MOA	86 MOA	86 MOA		12 MOA	35 to
PST-43104	(FFP)	EBR-1 MRAD	— 10.7 UZ	12.0	4			.1 MRAD	25 MRAD	25 MRAD		5 MRAD	infinity
PST-14ST-M		TMCQ MRAD	- 16.2 oz					.2 MRAD	64 MRAD	64 MRAD		10 MRAD	100
PST-14ST-A	1-4 x 24	TMCQ MOA	10.Z 0Z	9.7"	4"	98.0 - 27.5'		1/ 1/00	220 MOA	220 MOA		24 MOA	100
PST-43111		TMCQ MOA	14.4 oz					½ MOA	90 MOA	90 MOA	Low Capped	24 MOA	100

VORTEX OPTICS

MODEL

4-16 x 50 FFP

6-24 x 50

4-16 x 50 2.5-10 x 44

1-4 x 24

6-24 x 50 FFP | 15.5 2.5

13.7 2.1

15.5 2.5

2.5-10 x 32 FFP 12.8 2.3 2.2 5.9 3.6

LENGTHS (INCHES)

L1 L2 L3 L4 L5 L6

9.7 2.5 2.2 6.0 -

6.0 5.8

5.6 4.2

6.0 5.8 3.6

HEIGHTS (INCHES)

2.26

1.55

2.26

2.03

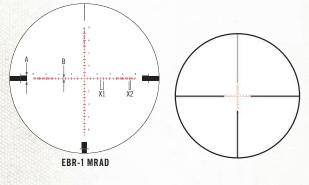
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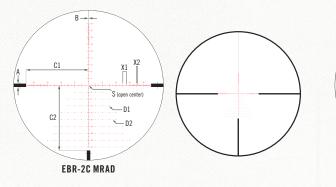
Dual Use: Shooting Tactical / Hunting

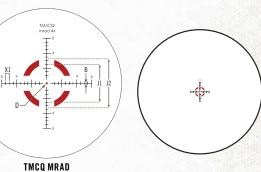
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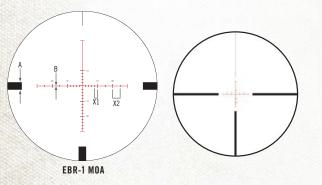
US Patent 7,937,879

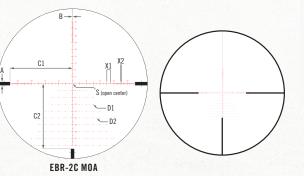
RETICLES:

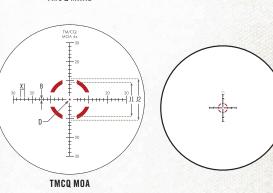












Hash-marked ranging reticle using MOA or MRAD-based subtension lines for ranging, holdover, and windage corrections. Letters refer to reticle subtensions listed in chart below.

Hash-marked ranging reticle using MOA or MRAD-based subtension lines and floating wind hold dots for ranging, holdover, and windage corrections. Letters refer to reticle subtensions listed in chart below.

Hybrid reticle using a combination of illuminated dot and MOA and MRAD-based subtension hash-marks. Designed for rapid close and mid-range shooting as well as ranging.

TMCO MDAD

.2 1 18 22 2

RETICLE SUBTENSIONS:

MODEL	EBR-1 MRAD				MODEL	EBR-1 MOA			
	Α	В	X1	X2		Α	В	X1	X2
6-24 x 50 FFP	.65	.04			6-24 x 50 FFP	3	.18		
4-16 x 50 FFP	.8	0.0	.5	.2	4-16 x 50 FFP	-	21	2	5
2.5-10 x 32 FFP	.5	06			2.5-10 x 32 FFP	5	.2		
6-24 x 50	.3	.02	.2	.5	6-24 x 50	1	.06	1	2.5
4-16 x 50	.5	.03	-	1	4-16 x 50	1.5	1	0	_
2.5-10 x 44	.75	.04	.5	1	2.5-10 x 44	2.5	.15	2	5

	Α	В	C1	C2	D1	D2	S	X1	X2
6-24 x 50 FFP	.6	.3	9	11	.06	.09	.06	.5	.1
			EI	BR-2	СМ	OA			
	A	В	EI C1				S	X1	XZ

EBR-2C MRAD

MODEL

MODEL	I WICU WIKAD							
	В	D	J1	J2	X1			
1-4 x 24	.6	.3	5	6.5	.5			
MODEL			CQ M					
	l p	D	11	J2	V1			

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

1-4 x 24



VIPER®HST WARRANTY



Blending many of the best features from Vortex's incredibly popular Viper® PST™ and Viper HS riflescopes, the Viper® HST™ (Hunting Shooting Tactical) riflescope is built on an ultra-strong 30mm, one-piece machined aluminum tube to deliver increased windage and elevation travel and optimal adjustment. An advanced optical system highlighted with a 4x zoom range provides magnification versatility. A forgiving eye box with 4-inch eye relief gets shooters on target quickly and easily. This highly versatile riflescope's longrange performance features include its hash-mark based reticle and its incredibly precise, repeatable, and durable tactical windage and elevation turrets that are built specifically for dialing. From tree stands to mountain tops, bolt guns to ARs, the Viper HST is ideal for a wide range of shooting applications.



AVAILABLE MODELS:







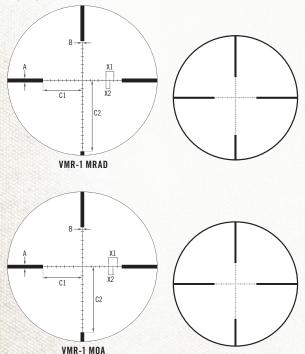
EXPOSED TACTICAL-STYLE TURRETS

The Viper HST features incredibly precise, repeatable and durable tactical windage and elevation turrets with our unique CRS (Customizable Rotational Stop) system that allows you to quickly re-index the turret after making temporary elevation corrections.

SKU	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	TUBE SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	TURRET STYLE	TRAVEL PER ROTATION	PARALLAX (YARDS)
VHS-4310	— 6-24 x 50	VMR-1 MRAD	22.6.07	15 5"		17.8 - 5.1'		.1 MRAD	19 MRAD	19 MRAD		5 MRAD	
VHS-4325	— 6-24 X 30	VMR-1 MOA	22.6 oz	15.5"	- Δ" -	17.6 - 5.1	20	1/4 MOA	65 MOA	65 MOA	Tankinal	12 MOA	50 to
VHS-4308	110 11	VMR-1 MRAD	20.0	10 7"	4	27.4 - 7.4'	– 30mm	.1 MRAD	21 MRAD	21 MRAD	- Tactical	5 MRAD	infinity
VHS-4309	— 4-16 x 44	VMR-1 MOA	20.8 oz	13./		21.4 - 1.4		1/4 MOA	75 MOA	75 MOA		12 MOA	

Dual Use: Shooting Tactical / Hunting





Hash-marked ranging reticle using MOA or MRADbased subtension lines for ranging, holdover, and windage corrections.

MODEL		LE	HEIGHTS (INCHES					
						L6		H2
6-24 x 50	15.5	2.5	2.2	6	5.8	26	2.26	1.63
4-16 x 44	13.7	2	2.2	5.6	4.2	3.0	2.03	1.03

RETICLE SUBTENSIONS:

MODEL	VMR-1 MRAD								
	Α	В	C1	C2	X1	X2			
6-24 x 50	-	.05	_	0	,	-			
4-16 x 44	.5	.05	5	9	1	.o			
	1 MO		581.8						
			A IAI IV -	INIU	1				
	А	В				X2			
6-24 x 50			C1	C2	X1				

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

I bought this scope for long-range shooting for my 300 RUM. The clarity of the scope is unbelievable. With this scope it is relatively easy to make 1200-1300 yard shots with consistent groupings. There is not another scope on the market with this quality at this price. Another great feature is in the unlikely event of something going wrong with a Vortex product, the no-questions-asked warranty is unbeatable. You can never go wrong with a Vortex product. —drmikedc, Arizona





Fully Multi-Coated

Anti-reflective lens coatings on every lens surface allows for brighter views.



Nitrogen Gas

Nitrogen gas purging with o-ring seals delivers fogproof and waterproof performance.



▶ SHOCKPROOF

Shockproof construction withstands impact.

SECOND FOCAL PLANE

SFP reticles will not change in size as the magnification changes. The reticle maintains the same appearance at all magnifications.

► Extra Battery Storage

An extra battery stores in the windage cap for easy access and for quick change.

STRIKE EAGLE® WARRANTY



Speed and versatility—that's what 1x variable optics offer AR shooters who need to engage targets from point-blank out to extended ranges. And that's exactly what you're going to get with Vortex's new Strike Eagle® 1-6 x 24. Take into consideration what it costs to get into this optic, and you may find you can't afford not to buy it.

Whether you're burning through a 3-Gun Stage, logging some range time, or holding for hair on a coyote you've duped into thinking you're lunch, the Strike Eagle is up to the task. High-quality, fully multi-coated lenses deliver a clear, crisp sight picture and optimal low-light performance. A true one-power on the low end of its 6x zoom range provides quick target acquisition in close quarters scenarios. Need to engage targets at distance? Crank it up to 6x and let it rip.



ILLUMINATION DIAL

The illumination dial, located on the left side of the turret housing, features eleven intensity levels to accommodate varying light conditions. CR 2032 Battery.





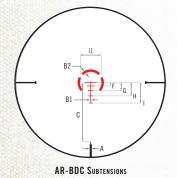
MAGNIFICATION RIB

The raised rib on the magnification ring facilitates fast magnification changes in the heat of action.

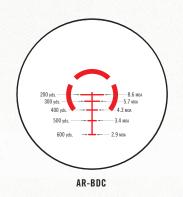
SKU	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	TUBE SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	TURRET STYLE	TRAVEL PER ROTATION	PARALLAX (YARDS)
SE-1624-1	1-6 x 24	AR-BDC	17.6 oz	10.5"	3.5"	116.5' - 19.2'	30mm	1/2 MOA	280 MOA	280 MOA	Capped	40 MOA	100

Dual Use: Shooting Tactical / Hunting

RETICLES:



The illuminated, glass-etched BDC reticle subtends with popular 5.56mm cartridges, and the centered halo promotes fast target acquisition.



The drop hash marks are designed to work with the riflescope set at the highest magnification. The main crosshair can always be used at any magnification, and zero ranges will not change.

RETICLE SUBTENSIONS:

MODEL	AR-BDC									
	Α	В1	B1	С	F	G	Н	1	J1	
1-6 x 24	1.5	.5	1.75	42.1	2.4	5.6	9.5	14.6	7.7	

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

MODEL		LENGTHS (INCHES)						(INCHES
	L1	L2	L3	L4	L5	L6	H1	H2
1-6 x 24	10.51	2.9	2	6.6	-	3.9	1.2	1.7







FULLY MULTI-COATED Anti-reflective lens coatings

on every lens surface allows for brighter views.





Nitrogen gas purging with o-ring seals delivers fogproof and waterproof performance.



▶ SHOCKPROOF

Shockproof construction withstands impact.

▶ ILLUMINATION CONTROL

Illumination Control offers red/ green option with five levels of brightness.

▶ Prism-based Design

Prism-based design combines an ultra-compact optic with a sharp, precise reticle for more accurate shots and bright images.

SPITFIRE WARRANTY



When fast target acquisition in close to medium-range shooting scenarios is a priority, Spitfires® excel. Designed specifically for the AR platform, Spitfires combine an impressive array of high-performance features into rugged, ultra-compact packages. The sophisticated, prism-based design allows for a more compact optical system without sacrificing a shred of optical quality. Selectable red/green illuminated reticles with five intensity levels are etched directly onto the prism to assure consistent pointof-aim at all times—even when the illumination is not engaged.





ILLUMINATION CONTROL

Easy-to-rotate illumination control offers red/green option with 5 levels of brightness.

LONG BATTERY LIFE:

R	IGHT	TNES:	S SFI	TIN	GS

Average Battery Use at Highest Setting	250 Hours
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SPECIFICATIONS:

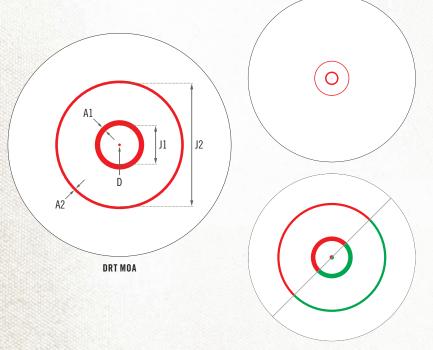
26

SKU	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	LENS DIAMETER	ADJUSTMENT GRADUATION	ELEVATION Adjustment	WINDAGE Adjustment	PARALLAX (YARDS)
SPR-1303	3x	EBR-556B MOA	12.2 oz	5.5"	2.8"	31.5'	32mm	½ MOA			100
SPR-1301	1x	DRT MOA	8.7 oz	4.0"	3.7"	75.0'	20mm	1 MOA	- 120 MOA	120 MOA -	Parallax Free

VORTEX OPTICS

Dual Use: Shooting Tactical / Hunting

RETICLES:

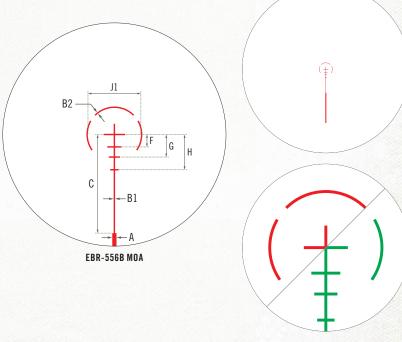


SPITFIRE 1X DRT MOA RETICLE

This Dual Ring Tactical reticle is designed for rapid shooting at close distance. The design pulls the eye into instant alignment with the reticle center and the target.

RETICLE SUBTENSIONS:

		ORT MO	JA			
A1	A2	D	J1	J2		
6	3	3	44	140		
		EBR-	556B	MOA		
A	В1	B2	С	F	G	Н
1.5	.5	.5	35	4.4	8	12.5
	6 A	A1 A2 6 3 A B1	A1 A2 D 6 3 3 EBR- A B1 B2	A1 A2 D J1 6 3 3 44 EBR-556B A B1 B2 C	A1 A2 D J1 J2 6 3 3 44 140 EBR-556B MOA A B1 B2 C F	6 3 3 44 140



SPITFIRE 3X EBR-556B MOA RETICLE

This BDC reticle is designed around the 5.56 x 45 cartridge. This reticle aids in rapid shooting at both near and far distances and provides holdover and ranging references from 0-500 yards.

www.VortexOptics.com

The fact it has a reticle and doesn't need the battery to be useful is great. The reticle has a small enough dot in the middle to shoot something quite small at a good distance and the big circles around it to be fast on up-close targets. Oh, did I mention that it has no parallax at all. This is the best red dot scope I have ever used, and everyone who has tried mine has bought one or is looking to buy one now. —Hobble Creek Marshall, Utah

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.



RAZOR KEY FEATURES:



Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.



Protects the exterior lenses from scratches, oil, and dirt.



▶ WATERPROOF

O-ring seals prevent moisture, dust, and debris from penetrating for reliable performance in all environments.



▶ SHOCKPROOF

Shockproof construction withstands

UNLIMITED EYE RELIEF

Non-critical eye relief for rapid target acquisition.

VIPER KEY FEATURES:



FULLY MULTI-COATED

Anti-reflective lens coatings on every lens surface allows for brighter views.

▶ ArmorTek®

Protects the exterior lenses from scratches, oil, and dirt.



▶ WATERPROOF

O-ring seals prevent moisture, dust, and debris from penetrating for reliable performance in all environments.



▶ Shockproof

Shockproof construction withstands

▶ UNLIMITED EYE RELIEF

Non-critical eye relief for rapid target

VENOM KEY FEATURES:



► FULLY MULTI-COATED

Anti-reflective lens coatings on every lens surface allows for brighter views.



► ARMORTEK®

Protects the exterior lenses from scratches, oil, and dirt.



▶ WATERPROOF

O-ring seals prevent moisture, dust, and debris from penetrating for reliable performance in all environments.



▶ SHOCKPROOF

Shockproof construction withstands

▶ UNLIMITED EYE RELIEF

Non-critical eye relief for rapid target





29





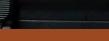














6

RAZOR® WARRANTY

The Razor® Red Dot is a high-end reflex sight built for top-tier performance and incredible versatility on anything from an AR to a pistol. Fast, accurate, clear, compact, durable, and downright dependable; this red dot is worthy of the Razor name.







6 MOA RED DOT

VERSATILE MOUNTING OPTIONS:

Truly at home on an AR, shotgun, or offsetmounted alongside your primary magnified optic, the compact Razor ensures rapid accurate target acquisition—every time. Mounts are available individually.

The daylight-bright red

dot is easy to see and paints targets regardless

of lighting conditions or

background.

RETICLES:

3 MOA RED DOT

LONG BATTERY LIFE:	
Average Battery Use at Highest Setting	150 Hours*
Average Battery Use at Low Setting	30,000 Hours*

*Estimated hours

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

SPECIFICATIONS:

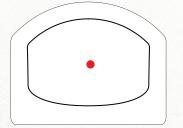
Dual Use: Shooting Tactical / Hunting

SKU	MAGNIFICATION	DOT COLOR	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
	Razor Red Dot										
RZR-2001 RZR-2003	1x	Bright Red	1.4 oz	1.8"	Unlimited	3 MOA 6 MOA	1 MOA	170 MOA	114 MOA	Parallax Free	CR 2032

VIPER® WARRANT

The Viper® Red Dot's super-low mounting height makes it the perfect solution for handguns with cutout slides. The Viper gives shooters the simplicity and speed advantage of a dot sight, while co-witnessing with stock iron sights. The trade off? Nothing. The 6 MOA dot diameter gets shooters on target fast. Fully multi-coated, ultra-clear lens offers a wide, unobstructed field of view. The left-side up/down power and illumination controls are easy to access and manipulate. Recessed 1 MOA windage and elevation adjustments are super clean, protected from incidental contact, and always at the ready. It runs on a CR 2032 battery.





6 MOA RED DOT

LONG BATTERY LIFE:

VENOM AND VIPER

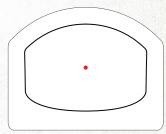
Average Battery Use at Highest Setting	150 Hours*		
Average Battery Use at Low Setting	30,000 Hours*		

VENOM® WARRANT



Make your AR, pistol, or shotgun even more poisonous with the Venom® Red Dot sight. A 3 MOA dot promotes rapid target acquisition, while providing a precise point of aim—getting shots down range and on target fast. The durable, machined aluminum housing ensures the unit will stand up to whatever you throw at it. High-quality, fully multi-coated lens offers a clean, wide field of view. Our top-load system makes changing the CR 1632 battery a snap and alleviates the need to remove the sight when switching the power source. The power and dot intensity controls are conveniently located on the left side of the unit. Flush 1 MOA windage and elevation adjustments are super sleek and make sighting in a breeze.





NEW

R2015

3 MOA RED DOT

SPECIFICATIONS:

SKU	MAGNIFICATION	DOT COLOR	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION Adjustment	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
	Viper Red Dot	and the second									
VRD-6	1x	RED	1.34 oz	1.8"	Unlimited	6 MOA	1 MOA	120 MOA	120 MOA	Parallax Free	CR 2032
	Venom Red Dot										
VMD-3103	1x	RED	1.1 oz	1.9"	Unlimited	3 MOA	1 MOA	130 MOA	100 MOA	Parallax Free	CR 1632

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

VORTEX OPTICS



SPARC II KEY FEATURES:



FULLY MULTI-COATED

Anti-reflective lens coatings on every lens surface allows for



NITROGEN GAS

Nitrogen gas purging with o-ring seals delivers fogproof and waterproof performance.



▶ Shockproof

Shockproof construction withstands impact.

► UNLIMITED EYE RELIEF

Non-critical eye relief for rapid target

STRIKEFIRE II KEY FEATURES:



FULLY MULTI-COATED

Anti-reflective lens coatings on every lens surface allows for brighter views.



NITROGEN GAS

Nitrogen gas purging with o-ring seals delivers fogproof and waterproof performance.



▶ SHOCKPROOF

Shockproof construction withstands impact.

▶ UNLIMITED EYE RELIEF

Non-critical eye relief for rapid target

► CANTILEVER RING

Puts the optic bore center 40mm above the base, providing lower 1/3 co-witness with iron sights on flat top AR-15 rifles.

STRIKEFIRE



SPARC® I WARRANTY

The compact, daylight bright SPARC® II is designed for fast target acquisition on a wide variety of firearm platforms. Lightweight and extremely compact, the SPARC II feels right at home on AR-15s, shotguns, and pistols.



VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

LONG BATTERY LIFE:

DOT COLOR	MAXIMUM BRIGHTNESS	MINIMUM BRIGHTNESS
Bright Red	300 Hours	5.000 Hours

SPECIFICATIONS:

SKU	MAGNIFICATION	DOT COLOR	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION Adjustment	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
SPC-402	1x	Bright Red	5.9 oz	3.1"	Unlimited	2 MOA	1 MOA per click; 45 MOA per rotation	90 MOA	90 MOA	Parallax Free	CR 2032

HIGH OR LOW MOUNTS

Weaver or Pictinny bases.

2 MOA RED DOT

RETICLE:

The multi-height mount system's modular three-piece base offers four separate

mounting heights for user and weapon-specific customization. Sparc II mounts on AR-15s needing absolute or lower 1/3 co-witness heights, and on standard

or background.

The daylight bright red dot is easy to see and

paints targets regardless of lighting conditions

Dual Use: Shooting Tactical / Hunting



If you want a high-quality red dot sight but don't want to break the bank, the StrikeFire® II is a great choice. The sleek, rear-facing controls allow for easy adjustment of its ten dot intensity levels; the lowest two settings are night-vision compatible. It features a 30mm aluminum alloy chassis and extra-high recoil rating. It's also waterproof and fogproof for ultimate reliability.



VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

LONG BATTERY LIFE:

DOT COLOR	MAXIMUM BRIGHTNESS	MINIMUM BRIGHTNESS		
Bright Red	400 Hours	7,000 Hours		
Red/Green	300 Hours	6,000 Hours		

SPECIFICATIONS:

SKU	MAGNIFICATION	DOT COLOR	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION Adjustment	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
SF-BR-503		Bright Red	70	F ("	l la lina ika al	4 1404	½ MOA per click;	100 MOA	100 MOA	Parallax	CDO
SF-RG-501	1X	Red / Green	7.2 oz	5.6"	Unlimited	4 MOA	25 MOA per rotation	100 MOA	100 MOA	Free	CR2

www.VortexOptics.com

Dual Use: Shooting Tactical / Hunting





VMX-3T™

Go from 1x to 3x in one quick move. Add the ultimate in versatility to your red dot sight with the VMX-3T™ magnifier.

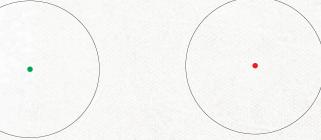
SKU	VMX-3T Magnification	WEIGHT	HEIGHT X WIDTH	EYE RELIEF	FIELD OF VIEW @ 100 YARDS
VMX-3T	3x	7.6 oz	1.7 x 4.3"	2.2"	38.2'

4 MOA GREEN DOT



NITROGEN GAS and waterproof performance.

RETICLE:



4 MOA RED DOT

VORTEX OPTICS

VIPER HD R/T KEY FEATURES:



► HD (HIGH DENSITY)

Premium extra-low dispersion glass delivers the ultimate in resolution and color fidelity, resulting in highdefinition images.



Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.



Protects the exterior lenses from scratches, oil, and dirt.



ARGON GAS

Argon gas-purged and o-ringsealed for fogproof and waterproof performance.



▶ DIELECTRIC COATING

Multi-layer prism coatings provide bright, clear, color-accurate images.

VIPER COMPACT R/T KEY FEATURES:



Extra-low dispersion glass increases resolution and color fidelity. resulting in crisper, sharper images



Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.



ARGON GAS

Argon gas-purged and o-ringsealed for fogproof and waterproof performance.



36

▶ DIELECTRIC COATING

Multi-layer prism coatings provide bright, clear, color-accurate images.

WIPER HDR/T





VIPER R/T



HURRICANE® FUEL SIZE PORRO PRISM BINOCULARS



HURRICANE KEY FEATURES:



Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.



▶ ARMORTEK®

Protects the exterior lenses from scratches, oil, and dirt.



ARGON GAS

Argon gas-purged and o-ringsealed for fogproof and waterproof performance.



www.VortexOptics.com

▶ Rubber Armor

The durable rubber armor provides a secure, non-slip grip.

INDIVIDUAL EYEPIECE

Individual adjustment of the eyepieces allow for precise focus.



WIPER HD R/T & R/T WARRANTY

The Viper® HD R/T and the Viper R/T tactical binoculars combine award-winning optics and tactical features to create a tough, durable roof prism binocular—reliable in the worst conditions.

Choose the 10 x 50 with HD extra-low dispersion glass objective lenses to further enhance resolution and deliver the true-to-life color accuracy required for identifying targets at long distances in low light.

The R/T ranging reticle features four silhouettes that serve as a secondary ranging aid, so you can easily range objects of known dimensions.



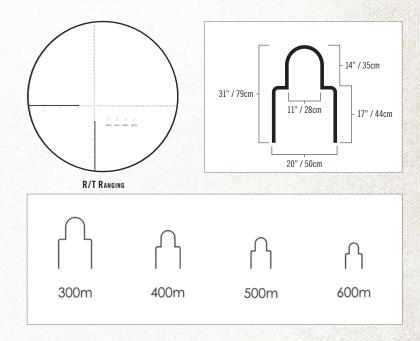
The durable rubber armor provides a secure non-slip grip, and winged eyecups rotate for a custom fit that shield distracting ambient light.



R/T RANGING RETICLE

The R/T ranging reticle uses MRAD-based subtensions. These angular measurements allow a user to calculate ranges when comparing the reticle to objects of known dimension. Also includes silhouettes for quick ranging.

US Patent 7.877.866





This weather proof bino won't let a stormy, windy, nasty day get you down. It's built to be 100 percent waterproof, shockproof, fogproof, and dustproof. Image clarity is ensured by Argon gas purging and fully multi-coated lens surfaces. The time-tested Porro prism design and individually focused eyepieces add to the allure. Let it snow, rain, and sleet-you'll be ready.



PORRO PRISM DESIGN:

- Valued for a rich depth of field, wide field of view, and three-dimensional image.
- Inherent to its Porro prism design and quality components, the Hurricane delivers incredibly sound optical quality with maximum light transmission.
- The individual eyepiece focusing ensures eyepieces are tuned specifically to each eye for ultra-sharp, customized views.
- The stable ergonomic housing provides optimal performance every time you lift them to your eyes.

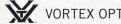
SKU	MAGNIFICATION X OBJECTIVE LENS	CLOSE FOCUS DISTANCE	WEIGHT	HEIGHT X WIDTH	EYE RELIEF ADJUSTMENT	FIELD OF VIEW 1000 Yards/Degrees	INTERPUPILLARY DISTANCE
V105RT-HD	10 x 50 HD R/T	8.2'	27.2 oz	6.7 x 5.2"	20mm	278 / 5.3°	59-75mm
V828RT	8 x 28 R/T	7.5'	11.8 oz	4.7 x 4.5"	20mm	319 / 6.1°	56-73mm

VISIT: www.VortexOptics.com for more detailed information on specs or reticles.

SKU	MAGNIFICATION X OBJECTIVE LENS	CLOSE FOCUS DISTANCE	WEIGHT	HEIGHT X WIDTH	EYE RELIEF ADJUSTMENT	FIELD OF VIEW 1000 Yards/Degrees	INTERPUPILLARY DISTANCE
HRC-5009	10 x 50	30'	28.4 oz	7.4 x 8"	15mm	341' / 6.5°	56-74mm
HRC-5007	7 x 50	30	29.4 oz		17mm	378' / 7.2°	

VISIT: www.VortexOptics.com for more detailed information on specs.







▶ XD[™]

Extra-low dispersion glass increases resolution and color fidelity, resulting in crisper, sharper images.



▶ XR¹

Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.



► ArmorTek®

Protects the exterior lenses from scratches, oil, and dirt.



► Argon Gas

Argon gas-purged and o-ringsealed for fogproof and waterproof performance.



▶ Shockproof

Shockproof construction withstands impact.



40

▶ Rubber Armor

The durable rubber armor provides a secure, non-slip grip.

▶ WINGED EYECUP

Rotates for a custom fit and shields distracting ambient light, allowing for easier viewing and ranging.





KEY FEATURES:



FULLY MULTI-COATED

Anti-reflective lens coatings on every lens surface allows for brighter views.



▶ Nitrogen Gas

Nitrogen gas purging with o-ring seals delivers fogproof and waterproof performance.



▶ Rubber Armor

The durable rubber armor provides a secure, non-slip grip.

▶ WINGED EYECUP

Rotates for a custom fit and shields distracting ambient light allowing for easier viewing and ranging.

www.VortexOptics.com

RECON® R/T WARRANTY



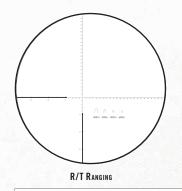
Developed specifically for field surveillance and range estimation, the Recon® R/T delivers superb optical performance using premium XD glass and XR lens coatings. The versatile attachment clip secures the Recon R/T to any belt or strap for rapid deployment. The R/T ranging reticle, using MRAD-based subtensions and secondary quick-ranging silhouettes, allows users to estimate the range of objects of known dimension.

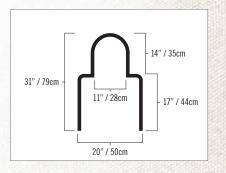


R/T RANGING RETICLE

Ranging reticle for the Recon® R/T and Solo® R/T uses MRADbased subtensions. These angular measurements allow a user to calculate ranges when comparing the reticle to objects of known dimension. Also includes silhouettes for quick ranging.

US Patent 7.877.866







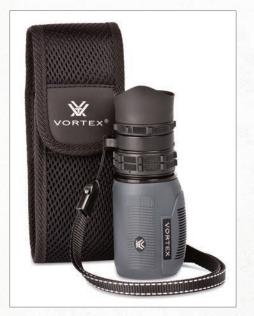




Built to be carried as a standard piece of equipment and be close at hand, the Solo® R/T Tactical Monocular gives a closer look when needed. It features the Vortex R/T Ranging Reticle with reticle focus for accurate range estimation and calling shots. The generous eye relief and a large exit pupil deliver optical performance normally reserved for binoculars, and the premium roof prisms and fully multi-coated optics deliver a bright, clear view. Completely waterproof and nitrogen purged, the Solo R/T features textured rubber armor and a convenient belt or shoulder strap clip.

*Reticle illustrated on page 42.





EXCELLENT OPTIC!

This is an excellent monocular for the cost, add in the range-finding reticle and you have an outstanding product. Clear glass, excellent rubber housing, and fits the hand perfectly. I'm just getting into MRAD with my scopes, and this helps me practice in the off-season with range finding. The optic's reticle also helps when looking at an animal someone has difficulty spotting and saves the troubles of describing where it is. 'Reference third tree to the left, three notches to the right and one notch down is the deer.'

-Patty, Canada

SKU	MAGNIFICATION X OBJECTIVE LENS	CLOSE FOCUS DISTANCE	WEIGHT	LENGTH	EYE RELIEF	FIELD OF VIEW 1000 Yards/Degrees
RT155	15 x 50	- 12.0'	15.0 07	7.0"	16.0 mm	215 / 4.1°
RT150	10 x 50	12.0	15.2 oz	7.0"	19.5mm	280 / 5.3°

US Patent D603,436S

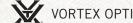
BEST KEPT SECRET!

I stumbled onto the Recon RT just by chance. Monoculars are really not my thing, however when I saw this little guy had a MRAD reticle, I had to look into it further. Quick on the go, and light. The reticle is spot-on and it even has silhouettes from 300 to 600 meters. The optics surprised me and were beyond my expectation for such a small package—crisp and crystal clear. I am still overwhelmed with everything that came with it. Vortex really stepped up to the plate on this optic. Beyond perfect for the field or deployment overseas. Even my 10-year-old son can quickly range for me now! -Scarzone, Arizona

SKU	MAGNIFICATION X OBJECTIVE LENS	CLOSE FOCUS DISTANCE	WEIGHT	LENGTH	EYE RELIEF	FIELD OF VIEW 1000 Yards/Degrees
SOL-3608-RT	8 x 36	16.4'	10.2 oz	5.4"	18mm	393 / 7.5°

VISIT: www.VortexOptics.com for more detailed information on specs.

VORTEX OPTICS



Dear Vortex,

My idiot brother and a friend were invited to hunt on a private ranch so he asked to borrow my Nomad spotting scope.

I reluctently said Ok. Bad mistake.

I reluctently said Ok. Bad mistake.

He said that he was going through his

year tote and set the spotting scope

gear tote and set the spotting scope

on the rear bumper of the truck, and on the rear bumper of the Iruck, and
from being rushed by the ranch crew
he then forgot it on the bumper. They
all took off with my brothers friend
all took off with my brothers friend
behind the truck driving a polaris razor
behind the truck driving a polaris razor
behind the truck driving a polaris razor going 20-30 mph. he said he noticed the going scope fall off the bumper. He said he was following too close, he tried to he was following to close, but accidentally steer around the scope, but accidentally nailed it. nailed it.

I was hoping you guys may be able

I was hoping you guys may be able

to possibly reuse some of the glass that

to possibly reuse some of the glass that

looks ok to put up a new body if possible

looks ok to put up a new body if possible

I have learned my lesson with letting

Thave learned my lesson with letting

people borrow optics. I am a devoted Vortex

for owning some Viper 10x42 binos, Viper 6,5x20 risk

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to adarber cides viper 10x42 binos v bino doubler, ridge view tri-pod, new range finder + a binox-Lok. THANK YOU- fear

VIP TRUE STORIES



This spotter was dropped off a cliff, duct-taped together, and used for the rest of the hunt!



This binocular was blown apart from the impact of a misfired gun. It was repaired to as-good-as-new condition



This rangefinder was smashed to bits after falling off the back of a truck!

