

WELCOME

Thank you for choosing Vortex Optics[®]. We respect people like you—people who appreciate meticulously designed, precision engineered 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 other 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	
Razor HD Gen II	4-7	SPARC AR	27, 29
Razer HD	8-11	SPARC II	30, 32
Viper PST	12-15	StrikeFire II	31, 33
Viper HST	18-19	Razor	34, 36
Strike Eagle	20-23	Venom	35, 37

PRISM SCOPES

Spittire 3x 24-29 Spittire AR 26, 28

BINOCULARS Viper HB R/T 38, 40 Hurricase 39, 41 MONOCULARS Recon R/T 42, 44 Solo R/T 43, 45

FLIP CATALOG*

22-23

HUNTING OPTICS

RIFLESCOPES		BINOCULARS	1
Razor HD LH	4.5	Razor HD	2
Viper HSLR	6-7	Kaibab HD	2
Viper HS	8-8	Viper HD	
Viper	18-11	Talon HD	
Diamondback HP	12-12	Vulture HD	
Diamondback	14-15	Diamondback	
Crossfire 11	15-19	Crossfire	
		Vanquish	
RANGEFINDERS	8	Raptor	
Ranger 1500 & 1000	20-21		

Razor HD	36-33
Viper HD	38-39
Diamondback	40-41
Recon	34
Solo	35





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, deliberate damage or cosmelic damage that does not filinder the performance of the product.



KEY FEATURES:



► APO (APOCHROMATIC)

This objective lens system uses index-matched lenses to correct color across the entire visual spectrum.

HD (HIGH DENSITY)

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

► XR PLUS™



▶ 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 recoil and impact.

• FIRST AND SECOND 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.

SFP reticles are located within the eyepiece assembly. The main advantage is the reticle size remains consistent at all magnifications.



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

Razor[®] HD Gen II riflescopes are specifically designed with the tactical, law enforcement, and precision shooting communities in mind and offer the highest levels of performance and reliability. Choose the 4.5-27 x 56 or the 3-18 x 50 configuration to suit your application. Loaded with state-of-the-art performance features, these deadly accurate scopes boast our APO indexmatched objective lenses, HD extra-low dispersion glass, a 6x zoom range, a 34mm one-piece aircraft-grade aluminum tube, and our sophisticated L-Tec[™] Turret System. If you're looking for the pinnacle of performance and reliability, you just found your new scope.

1-6 X 24 RIFLESCOPES

Designed specifically for the AR platform, the Razor[®] HD Gen II 1-6 x 24 features 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. Pair this performance with its generous eye relief and ultra-forgiving eyebox for fast target acquisition and you begin to see why it consistently earns 5-star customer ratings.





Hash-marked 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.

SKU	MSRP US	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	14 MRAD		10 MRAD	
RZR-42705	\$3,399	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	48 M0A	L-Tec	25 MOA	32 to Infinity
RZR-42706			EBR-2C MRAD						.1 MRAD	33 MRAD	14 MRAD		10 MRAD	- mmy
RZR-31803	\$2,999	3-18 x 50 FFP	EBR-2C MOA	46.5 oz	14.4"	3.7"	37.8 - 6.25'	34mm	1⁄4 MOA	120 MOA	69 MOA	L-Tec	25 MOA	25 to
RZR-31802	\$2,555	3-10 X 30 FFF	EBR-2C MRAD	40.5 02	14.4	5.7	57.8 - 0.25	3411111	.1 MRAD	35 MRAD	20 MRAD	- L-IEC	10 MRAD	Infinity
RZR-16003			JM-1 BDC MOA						1/2 MOA	150 MOA	150 M0A		50 M0A	100000
RZR-16005	\$1,999	1-6 x 24	VMR-2 MOA	25.2 oz	10.1"	4.0"	115.2 - 20.5'	30mm	72 IVIUA	I DU IVIUA	150 WIUA	Low - Capped -	SU MUA	100
RZR-16004		1 and the	VMR-2 MRAD						.2 MRAD	43 MRAD	43 MRAD	oappen	20 MRAD	

Dual Use: Shooting Tactical / Hunting

US Patent 7.958.665

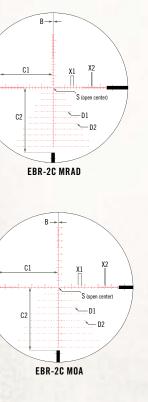
3-18 x 50 FFP MODEL

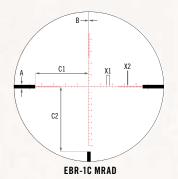
4.5-27 x 56 FFP

MODEL

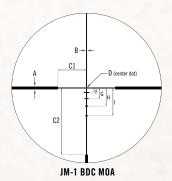
4.5-27 x 56 FFP 3-18 x 50 FFP



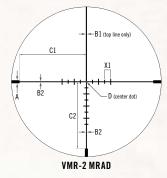


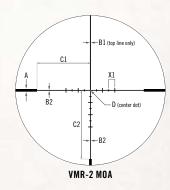


Hash-marked reticle using MOA or MRAD-based subtension lines for ranging, holdover, and windage corrections. Letters refer to reticle subtensions listed in chart below.



Designed with input from world-renowned competitive shooter, instructor, and gunsmith, Jerry Miculek, the Vortexexclusive 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 reticle using MOA or MRAD-based subtension lines for ranging, holdover, and windage corrections. Letters refer to reticle subtensions listed in chart below.

NOTE: Reticle images shown for representation only. Reticle image varies between scope models depending on magnification and reticle plane. The letters on the reticle images refer to the subtensions in the chart.

100000	RETICLE SUBTENSIONS:
-	KELICLE 20RIEN210N2:

EBR-2C MRAD	MODEL	EBR-1C MRAD	MODEL	VMR-2 MRAD
A B C1 C2 D1 D2 S X1 X2		A B C1 C2 X1 X2		A B1 B2 C1 C2 D X1
.6 .03 9.1 11 .06 .09 .06 .5 .1	4.5-27 x 56 FFP	.6 .03 9.1 11.0 .5 .1	1-6 x 24	.5 .18 .15 11 11 .15 1
.04 EBR-2C MOA	MODEL	JM-1 BDC MOA	MODEL	VMR-2 MOA
A B C1 C2 D1 D2 S X1 X2		A B C1 C2 D F G H I	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	A B1 B2 C1 C2 X
A B C1 C2 D1 D2 S X1 X2 2 .1 35.5 37 .2 .3 .25 1 .5	1-6 x 24	A B C1 C2 D F G H I 1.5 .5 15 35 .5 2.4 5.6 9.5 14.5	1-6 x 24	A B1 B2 C1 C2 X 1.75 .6 .5 35 45 4

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



KEY FEATURES:



HD (HIGH DENSITY)

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



►XR™ 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-ring-sealed for fogproof and waterproof performance.



► SHOCKPROOF

Shockproof construction withstands recoil and 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

Rapid Zero Return (RZR) feature stops the turret from dialing below sight-in range using rugged steel components. Internal mechanisms stay free of sand, dirt, dust, moisture and other foreign materials—even when setting the zero-stop position.



Designed and built to meet the specific demands of discriminating shooters, the Razor[®] HD delivers on all levels. 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 reticles. Simply put, the Razor HD allows marksmen to make precision shots and tight groups at various ranges by simply calculating and dialing in.



OFFSET ILLUMINATION CONTROL

The control knob for the illuminated reticle 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.



MAGVIEW[™] 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 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.

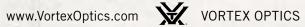
US Patent 8,166,696 B2 US Patent 8,397,420 B2

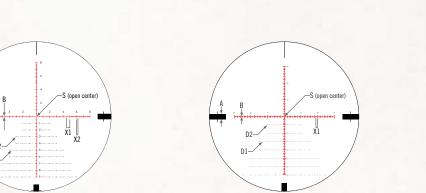
RETICLES:

SKU	MSRP US	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-52006	\$2.499	5-20 x 50 FFP	EBR-2B MRAD	- 35.2 oz	15.8"	3.9"	22 - 5.76'	35mm -	.1 MRAD	36 MRAD	36 MRAD	Tastiasl	10 MRAD	40 to
RZR-52005	\$2,499	5-20 X 50 FFP	EBR-2B MOA	- 35.2 02	15.0	3.9	22 - 5.76	3511111	1⁄4 MOA	125 MOA	125 MOA	Tactical	25 MOA	Infinity

Dual Use: Shooting Tactical / Hunting

US Patent 7,937,879 US Patent 7,958,665





EBR-2B MOA

EBR-2B MRAD

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



VORTEX NATION VELCRO PATCH MSRP US \$12.00 Let's face it, there's just something really cool about patches. Take any patch-compatible lid to the next level and show your Vortex pride with this hook & loop-based beauty featuring the Vortex Nation Flag.

GEAR SOLD SEPARATELY: www.VortexGear.com

NOTE: Reticle images shown for representation only. Reticle image varies between scope models depending on magnification and reticle plane. The letters on the reticle images refer to the subtensions in the chart.

RETICLE SUBTENSIONS:

MODEL			EBR-2	BMR	RAD		
	A	В	D1	D2	S	X 1	X2
5-20 x 50 FFP	.8	.06	.06	.09	.07	.5	.2
		_					
MODEL		E	BR-2E	MOA	1		
MODEL	A	_	BR-28 D1		-	X 1	

INCREDIBLE FEATURES – INCREDIBLE WARRANTY

After many months of research and many opportunities to use competitors' products, I found myself coming back to the Razor HD. If you're in the market for a high-end optic, compare price, warranty and features (EBR reticle, Zero stop, first focal plane) and then get behind the glass! My rifle is quickly becoming a favorite at the range and everyone loves the Razor HD. -EVB004, New York

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





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distant.



20.00

KEY FEATURES:



► XD[™]

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

► XR^{TN}

► ARGON GAS

and waterproof performance.

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

► ARMORTEK® Protects the exterior lenses from scratches, oil, and dirt.



► SHOCKPROOF

Argon gas-purged and o-ring-sealed for fogproof

Shockproof construction withstands recoil and impact.

► FIRST AND SECOND 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.

SFP reticles are located within the eyepiece assembly. The main advantage is the reticle size maintains the same appearance at all magnifications.

► CRSTM ZERO STOP

Customizable Rotational Stop (CRS) aids in return to zero after dialing temporary elevation correction.

► MAG-View[™] Fiber Optic

Provides a highly visible reference point for the magnification setting.



This high-quality tactical scope sports the bells and whistles of our Razor® HD and other "Alpha" class scopes at half the price. Viper[®] PST[™] riflescopes feature durable 30mm tubes, and come equipped with tall tactical turrets, customizable zero stop, illuminated reticles, and perhaps most importantly, high quality extra-low dispersion glass for superb images. A range of different configurations with multiple reticles makes the Viper PST series a perfect choice for tactical and long-range shooters.



BUILT-IN ACCURACY FEATURES

Matching (MRAD or MOA) turrets and reticles facilitate fast and accurate shooting at extended ranges. Unique, stackable shims provide a zero-stop under the elevation turret, and the patented fiber optic Radius Bar visually assists tracking turret rotations. US Patent 7,937,879

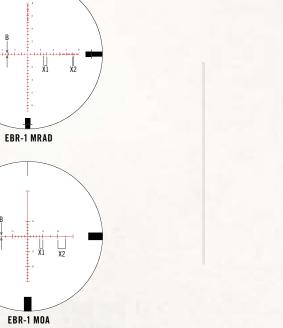


EXTREME CLARITY!

There is only one optic that delivers what they promise. Who, you may ask? Vortex Optics. The Viper PST has a phenomenal level of picture clarity and light intake. I have purchased other high dollar and name brand optics but I can honestly say there hasn't been one that impressed me as much as this. I absolutely hate looking through an optic if there is a slight hazy appearance, even if it is miniscule. The Viper PST provided durability, clarity and reliability. Quality is what Americans ask for and Vortex Optics delivers. I highly recommend this product. —javier13, Texas

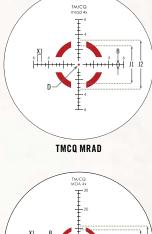
SKU	MSRP US	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	TUBE SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	TURRET STYLE	TRAVEL PER ROTATION	PARALLAX (YARDS)	Hash-marked lines for rangi
PST-43127			EBR-2C MOA						1⁄4 MOA	65 M0A	65 M0A		12 MOA		refer to reticle
PST-43128	-	0.04 50.550	EBR-2C MRAD						.1 MRAD	19 MRAD	19 MRAD		5 MRAD		
PST-624F1-A	\$1,149	6-24 x 50 FFP	EBR-1 MOA	00.4	45 57	411	17.0 5.11		1⁄4 MOA	65 M0A	65 M0A		12 MOA	HILLS 1	
PST-624F1-M			EBR-1 MRAD	- 23.4 oz	15.5"	4"	17.8 - 5.1'		.1 MRAD	19 MRAD	19 MRAD	1.	5 MRAD		
PST-624S1-A	*0 40	0.04 - 50	EBR-1 MOA						1⁄4 MOA	65 M0A	65 M0A		12 MOA	50 to Infinity	RETICLE SUBTEN
PST-624S1-M	\$949	6-24 x 50	EBR-1 MRAD						.1 MRAD	19 MRAD	19 MRAD		5 MRAD	mining	
PST-416F1-A	¢1.000	4.10 50 550	EBR-1 MOA						1⁄4 MOA	75 MOA	75 M0A	Territori	12 MOA		MODEL
PST-416F1-M	\$1,099	4-16 x 50 FFP	EBR-1 MRAD	22.4 oz	13.7"	4"	27.4 - 7.4'	30mm	.1 MRAD	21 MRAD	21 MRAD	- Tactical	5 MRAD		in order
PST-416S1-A	\$899	4-16 X 50	EBR-1 MOA							75 MOA	75 M0A		12 MOA		6-24 x 50 FFP
PST-210S1-A	\$799	2.5-10 x 44	EBR-1 MOA	18.8 oz	12.0"	4"	100		1⁄4 MOA				10 100	100	Contraction of the second s
PST-43103			EBR-1 MOA				47.0 - 10.9'			86 MOA	86 MOA		12 MOA	35 to	4-16 x 50 FFP
PST-43104	\$999	2.5-10 x 32 FFP	EBR-1 MRAD	— 18.7 oz	12.8"	4"			.1 MRAD	25 MRAD	25 MRAD	-	5 MRAD	Infinity	2.5-10 x 32 FFP
PST-14ST-M			TMCQ MRAD						.2 MRAD	64 MRAD	64 MRAD		10 MRAD		6-24 x 50
PST-14ST-A	\$649	1-4 x 24	TMCQ MOA	— 16.2 oz	9.7"	4"	98.0 - 27.5'			220 M0A	220 M0A	-	112.0	100	2.5-10 x 44
PST-43111	\$629		TMCQ MOA	14.4 oz	-				½ MOA	90 M0A	90 M0A	Low Capped	24 MOA		
Dual Use: Shootir	ng Tactical	/ Hunting	and a state of the second	1.		1							US Pate	ent 7,937,879	

RETICLES:



S (open center) <u>></u>D2 EBR-2C MRAD D1





TMCQ MOA

as ranging.

This hybrid reticle uses a combination of an illuminated dot and MOA and MRAD-based subtension hash-marks designed for rapid close and mid-range shooting as well

Hash-marked 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.

NOTE: Reticle images shown for representation only. Reticle image varies between scope models depending on magnification and reticle plane. The letters on the reticle images refer to the subtensions in the chart.

RETICLE SUBTENSIONS:

refer to reticle subtensions listed in chart below.

Hash-marked reticle using MOA or MRAD-based subtension

lines for ranging, holdover, and windage corrections. Letters

EBR-1	MRA	D	MODEL		EBR-1	мол	1	MODEL			EBR-20	C MRAD		MODEL		тм	CQ MF	AD	
A B	X1	X2		Α	В	X1	X2		A	В	C1 C2	D1 D2 S	X1 X2		В	D	J1	J2 3	X1
65 .04			6-24 x 50 FFP	3	.18			6-24 x 50 FFP	.6	.3	9 11	.06 .09 .06	.5 .1	1-4 x 24	.6	.3	5	6.5 .	5
.8	.5	.2	4-16 x 50 FFP	-	21	2	5								-	Ľ.			
.06			2.5-10 x 32 FFP	5	.2			MODEL			EBR-2	C MOA		MODEL		тм	CQ M	OA	
.3 .02	.2	.5	6-24 x 50	1	.06	1	2.5		A	В	C1 C2	D1 D2 S	X1 X2		В	D	J1	J2)	K 1
75 .04	.5	1	4-16 x 50	1.5	1	•	-	6-24 x 50 FFP	2	.1	36.5 38	.2 .3 .25	2.5	1-4 x 24	.2	1	18	22	2
11			2.5-10 x 44	2.5	.15	2	5							200					3

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



KEY FEATURES:











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

►XR™

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-ring-sealed for fogproof and waterproof performance.

Shockproof Shockproof construction withstands recoil and impact.

► CRSTM ZERO STOP Customizable Rotational Stop (CRS) aids in return to zero after dialing temporary elevation correction.

► MAG-VIEWTM FIBER OPTIC Provides a highly visible reference point for the magnification setting.





Versatile, precise, and rugged—the three words that describe the Viper[®] HST[™]. Blending many of the best features from our incredibly popular Viper[®] PST[™] and Viper HS[™] riflescopes, the Viper HST is built on a 30mm, one-piece machined aluminum tube to deliver increased windage and elevation travel for optimal adjustment. The advanced optical system with 4x zoom range provides magnification versatility. A forgiving eye box with 4-inch eye relief gets shooters on target quickly and easily. Its long-range performance features include a hash-marked reticle and incredibly precise, repeatable, and durable tactical windage and elevation turrets 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.



EXPOSED TACTICAL-STYLE TURRETS

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



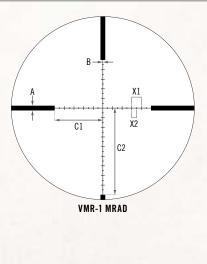
ATTENTION TO DETAIL MAKES A DIFFERENCE

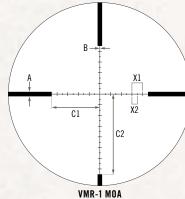
The name says it all for me HST Hunting, Shooting, Tactical. I purchased this scope in April 2014 to put on a bolt gun for a Big Game hunt this fall. After handling other optics at my local hunting store it was clear this scope was made for my lifestyle. Advanced details won me over like premium lenses, CRS, and the fiber optic bars. Operating the HST on a long range course has made me a confident shooter. —Warmachine, Ohio

SKU	MSRP US	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	\$789	C 24 × E0	VMR-1 MRAD	22 6 47	1E E7	10.2.1.1	170 E 17		.1 MRAD	19 MRAD	19 MRAD		5 MRAD	
VHS-4325	\$109	6-24 x 50	VMR-1 MOA	22.6 oz	15.5"	411	17.8 - 5.1'	20	¼ MOA	65 MOA	65 MOA	Testical	12 MOA	50 to
VHS-4308	¢710	4 10 - 44	VMR-1 MRAD	20.0	10 7"	- 4 -		- 30mm	.1 MRAD	21 MRAD	21 MRAD	Tactical	5 MRAD	Infinity
VHS-4309	\$719	4-16 x 44	VMR-1 MOA	20.8 oz	13.7"		27.4 - 7.4'	-	¼ MOA	75 M0A	75 MOA		12 MOA	

Dual Use: Shooting Tactical / Hunting

RETICLES:





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

KRYPTEK HIGHLANDER MESH CAP MSRP US \$20.00

It's one of the most bizarre phenomena in nature—the relationship between blaze orange and camo. Theoretically speaking, these two should be a freshly-brushed-teethimmediately-followed-by-a-tall-glass-of-orange-juice-type combination. But then you put blaze orange on a hat with Kryptek camo and you realize these two were made for each other.

GEAR SOLD SEPARATELY: www.VortexGear.com

RETICLE SUBTENSIONS:

MODEL		۷	MR-1	MRA	D	
	A	В	C1	C2	X1	X2
6-24 x 50	-	.045	E	•		.5
4-16 x 44	.5	.045	5	9		.5
MODEL		,	/MR-	1 MO <i>i</i>	4	
MODEL	A			1 M0/ C2		X2
MODEL 6-24 x 50			C1	C2	X1	X2 2

NOTE: Reticle images shown for representation only. Reticle image varies between scope models depending on magnification and reticle plane. The letters on the reticle images refer to the subtensions in the chart.

www.VortexOptics.com





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 recoil
and 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.

VORTEXCUN



Speed and versatility—that's what 1x variable optics offer AR shooters who need to engage targets from point-blank out to extended ranges. That's exactly what you'll get with Vortex's 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.

BY FAR BEST AR SCOPE FOR THE MONEY

It took me a while to get my hands on one after reading about them but once I did I couldn't have been happier. I always wanted a compact AR and when the Strike Eagle came out, I told myself I was going to build a new lightweight gun and go all out on it. I finished building it and it sat in my safe for a couple months but now it is truly perfect. The eve relief is outstanding, the glass is clear as always, lightweight, I could go on and on. There is a reason why I switched all my optics to Vortex and it's the same reason why they will stay Vortex. -Boldfieldb, South Dakota



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.

MODEL

1-6 x 24

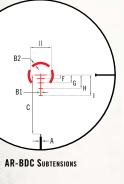
SKU	MSRP US	MAGNIFICATION X OBJECTIVE LENS	RETICLE OPTIONS	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	FIELD OF VIEW @ 100 YARDS	TUBE SIZE	ADJUSTMENT GRADUATION	ELEVATION Adjustment	WINDAGE ADJUSTMENT	TURRET STYLE	TRAVEL PER ROTATION	PARALLAX (YARDS)
SE-1624-1	\$449	1-6 x 24	AR-BDC	17.6 oz	10.5"	3.5"	116.5 - 19.2'	30mm	1/2 MOA	140 MOA	140 MOA	Capped	40 M0A	100

Dual Use: Shooting Tactical / Hunting



RETICLES:

VORT



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.

NOTE: Reticle images shown for representation only. Reticle image varies between scope models depending on magnification and reticle plane. The letters on the reticle images refer to the subtensions in the chart.

3 GUN T-SHIRT MSRP US \$25.00

Get this shirt and you'll win your next match. Ok, not really, but maybe! It's your story-you can tell it any way you want.

GEAR SOLD SEPARATELY: www.VortexGear.com

VORT



VORTEX NATION TRAVEL MUG MSRP US \$24.00

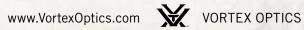
Who wouldn't love this Vortex Nation Travel Mug? Matte black double-walled, stainless steel with a threaded snap fit lid, this will guickly become your favorite travel partner. It arrives individually gift boxed and lets the world know you are part of the Vortex Nation!

GEAR SOLD SEPARATELY: www.VortexGear.com



			AR	-BDC					
		B1							
 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.









When you need fast target acquisition in close to medium-range shooting scenarios, the Spitfire[®] 3x excels. Built for AR platform rifles, it combines an impressive array of highperformance features into a rugged, ultra-compact package. The sophisticated, prismbased design allows for a more compact optical system without sacrificing a shred of optical quality. A single touch gives the choice between a red or green illuminated reticle and five intensity levels. The reticle is etched directly onto the prism to assure you have point-of-aim at all times—even when the illumination is not engaged.

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.

EBR-556B MOA

LONG BATTERY L **BRIGHTNESS SETTIN Average Battery**

SPECIFICATIONS

SKU MSRP I SPR-1303 \$449 Dual Use: Shooting T





KEY FEATURES:



5

► 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 recoil and impact.

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

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

LIF	E:				R	ETICLE SUBTENSIO	DNS:				
TING	s				MODEL	EBF	R-556B MOA				
ry L	Jse at Highest Se	etting 2	250 Hours			A B1 B2	C F G	н			
		- However			3X	1.5 .5 .5	35 4.4 8	12.5			
IS:					_						
vus	MAGNIFICATION X Objective lens	RETICLE Options	WEIGHT	LENGTH	EYE RELIEF	FIELD OF VIEW @ 100 YARDS	LENS DIAMETER	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE Adjustment	PARALLAX (YARDS)
19	3x	EBR-556B MO	A 12.2 oz	5.5"	2.8"	31.5'	32mm	½ MOA	120 MOA	120 MOA	100
Tact	ical / Hunting		VICIT	www.VartavOr	tion com for mor	a datailed information		tiolog			

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



SPITFIRE AR KEY FEATURES:



SPITFIRE AR

► 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.



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Game : ha

► SHOCKPROOF Shockproof construction withstands impact.

▶ PRISM-BASED DESIGN

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

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1 Contraction

STORESS CONTRACTOR

SPARC AR 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.



100

► SHOCKPROOF Shockproof construction withstands recoil and impact.

SPARC'AR

RED DOT

1. 3. 3. 3. 3. 1

UNLIMITED EYE RELIEF Non-critical eye relief for rapid target acquisition.

SPITFIRE® AR



COMPLETELY

NEW ≥2016

Built from the ground up specifically to maximize the quickhandling performance of AR-platform rifles, Vortex's new Spitfire® AR 1X prism scope delivers incredible optical quality and ultra-fast functionality in a lightweight, streamlined package.

LONG BATTERY LIFE:

BRIGHTNESS SETTINGS

A Delta della d	050 11
Average Battery Use at Highest Setting	250 Hours

DXIC GREEN SMALL WINDOW DECAL MSF how your Vortex love in a BIG way with our ogo. Fits virtually anywhere and on anythir ltimate logo versatility.	r

GEAR SOLD SEPARATELY: www.VortexGear.com

RETICLE:

The DRT (Dual Ring Tactical) reticle is designed for rapid shooting at close distances. The dual ring design pulls the eye into instant alignment with the reticle center and target.

P US \$2.00

SMALL

DRT MOA

•

-	RETI	CLE	SUB	TENS	SIONS	S: —		_			
ODEL					MO	A					12.00
		A	В	C	D	Е	F	G	н	\mathbb{N}_{2}	
R		4	12.9	.5	4.3	10.3	3.4	8.6	2.9	1.5	

SPECIFICATIONS: MSRP MAGNIFICATION X RETICLE FIELD OF VIEW LENS ADJUSTMENT ELEVATION WINDAGE PARALLAX WEIGHT LENGTH EYE RELIEF BATTERY US **OBJECTIVE LENS** OPTIONS (YARDS) @ 100 YARDS DIAMETER GRADUATION ADJUSTMENT ADJUSTMENT DRT MOA 3.8" **AAA \$349 11.2 oz 79' 120 MOA 120 MOA **Parallax Free** *SPR-200 4.3' 25mm 1/2 MOA *NEW for 2016 Dual Use: Shooting Tactical / Hunting **Lithium Battery recommended

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



2 MOA RED DOT

SPECIFICATIONS: SKU

RETICLE:

*SPC-AR1



TOXIC GREEN LOGO T-SHIRT MSRP US \$25.00 The only thing greener than this shirt is the envy of those who don't have one yet!

GEAR SOLD SEPARATELY: www.VortexGear.com



Simple—Fast—Effective—Point and Shoot. When you boil it down, these are the advantages of a red dot sight. And that's what the SPARC® AR delivers, all in a durable, lightweight, compact, and rubber armor-clad package.

Digital rear-facing power and dot brightness controls in the base offer quick access and are viewable from the shooting position. The 2 MOA dot diameter promotes precise point of aim and it automatically returns to the last dot intensity when powered up.





The daylight bright red dot is easy to see and paints targets regardless of lighting conditions or background.

LONG BATTERY LIFE:

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

MSRP US	MAGNIFICATION	DOT COLOR	WEIGHT	LENGTH	EYE RELIEF	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
\$259	1x	Bright Red	7.5 oz	2.9"	Unlimited	2 M0A	1 MOA	90 MOA	90 MOA	Parallax Free	**AAA
1 11 111								0			**Lithium Batton

*NEW for 2016 Dual Use: Shooting Tactical / Hunting

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

Lithium Battery recommended

SPARC 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 recoil and impact. SPARC II

-

► UNLIMITED EYE RELIEF Non-critical eye relief for rapid target acquisition.

STRIKEFIRE II KEY FEATURES:

► FULLY MULTI-COATED

► NITROGEN GAS

surface allows for brighter views.







► SHOCKPROOF

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

Anti-reflective lens coatings on every lens

Shockproof construction withstands recoil and impact.

• UNLIMITED EYE RELIEF Non-critical eye relief for rapid target acquisition.

► 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.



...

Second -



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.





HIGH OR LOW MOUNTS

The multi-height mount system's modular threepiece base offers four separate mounting heights for user and weapon-specific customization. Sparc II mounts on AR-15s needing absolute or lower 1/3 cowitness heights, and on standard Weaver or Picatinny bases.



			-				RETICLE:									All C	/								
LONG BATTERY	LIFE:								The dayligh is easy to				LONG BATTER	Y LIFE:		_					•		•		
DOT COLOR	MAXIMUM BRIGHTNESS	MINIMUM BRIGHTNESS						•	targets rega conditions of	ardless of I	lighting		DOT COLOR	MAXIMUM BRIGHTNESS	MINIMU										
Bright Red	300 Hours	5,000 Hours								DI DACKETOU	inu.		Bright Red	400 Hours											
													Red/Green	300 Hours	6,000 H	ours									
	S:						2 MOA F	ED DOT					SPECIFICATIO	NS:							4 MOA GREEN DOT		4 MOA RED DO	1	
SKU MSF US	RP MAGNIFICA	TION DOT COLOR	WEIGHT	LENGTH	EYE RELIEF	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY	12	ѕки	MSRP US M	AGNIFICATION	DOT COLOR	WEIGHT	LENGTH	EYE RELIEF	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
SPC-402 \$25	59 1x	Bright Red	5.9 oz	3.1"	Unlimited	2 M0A	1 MOA per click; 45 MOA per rotation	90 MOA	90 MOA	Parallax Free	CR 2032		SF-BR-503 SF-RG-501	\$239	12 -	Bright Red Red / Green	7.2 oz	5.6"	Unlimited	4 M0A	½ MOA per click; 25 MOA per rotation	100 M0A	100 M0A	Parallax Free	CR2

Dual Use: Shooting Tactical / Hunting

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



STRIKEFIRE[®]

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, rearfacing controls allow for easy adjustment of its ten dot intensity levels; the lowest two settings are night-vision compatible. If features a 30mm aluminum alloy chassis and extra-high recoil rating. Waterproof and fogproof for ultimate reliability.





Dual Use: Shooting Tactical / Hunting

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



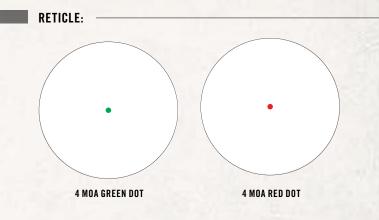
Go from 1x to 3x in one quick move. Add the ultimate in versatility to your red dot sight with the VMX-3T[™] magnifier.



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

VMX-3T \$249 3x 7.6 oz 1.7 x 4.3" 2.2" 38.2'	SKU	MSRP US	VMX-3T Magnification	WEIGHT	HEIGHT X WIDTH	EYE RELIEF	FIELD OF VIEW @ 100 YARDS
	VMX-3T	\$249	Зx	7.6 oz	1.7 x 4.3"	2.2"	38.2'

VMX-3T MAGNIFIER: Sold separately.



RAZOR® KEY FEATURES:



► XR[™] Fully multi-coated lenses deliver the highest level of light transmission for maximum brightness.



► ARMORTEK[®] Protects the exterior lenses from scratches, oil,

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

COMPANY STATES

Contract (

RAZOR

TAXABLE STREET, SAVAGE STREET, SAVAGE



► WATERPROOF

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

Shockproof
 Shockproof construction withstands recoil and
 impact.

• UNLIMITED EYE RELIEF Non-critical eye relief for rapid target acquisition.

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VENOM KEY FEATURES:

► FULLY MULTI-COATED

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



<u>-</u>):{-



► 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.



VENOM

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RED DOT

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Shockproof
Shockproof construction withstands recoil and
impact.

• UNLIMITED EYE RELIEF Non-critical eye relief for rapid target acquisition.

► PREMIUM WIDE-FIELD LENS Exceptional edge-to-edge resolution.





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.





VERSATILE MOUNTING OPTIONS:

Truly at home on an AR, shotgun, or offset-mounted alongside your primary magnified optic, the compact Razor[®] ensures rapid accurate target acquisition every time. Mounts are available individually.

6 MOA RED DOT



make sighting-in a breeze.

RED DOTS

ii.

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

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

SPECIFICATIONS:

SKU	MSRP US	MAGNIFICATION	DOT COLOR	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
RZR-2001 RZR-2003	\$499	1x	Bright Red	1.4 oz	1.8"	Unlimited	3 MOA 6 MOA	- 1 MOA	170 MOA	114 MOA	Parallax Free	CR 2032

Dual Use: Shooting Tactical / Hunting

RETICLES:

3 MOA RED DOT

The daylight-bright red dot is easy to see and paints targets regardless of lighting conditions or background.

SPECIFICATIONS:

MSRP US
\$329

LONG BATTERY LIFE:

Average Battery Us

Average Battery Us

*Estimated hours

Dual Use: Shooting Tactical / Hunting

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





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. The high-quality, fully multicoated 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



se at Highest Setting 15	50 Hours*
se at Low Setting 3	0,000 Hours*



RDMQ QUICK-RELEASE MOUNT

This handy mount quickly attaches the Venom[®] Red Dot to your AR while ensuring the correct lower 1/3 co-witness sight height. The positive lock, one-handed operation makes it incredibly simple to use. Type III hard-anodized machinedaluminum construction keeps the package lightweight, tough and durable. SKU: RDMQ MSRP US: \$129

RDMQ: Sold separately.

	MAGNIFICATION	DOT Color	WEIGHT	LENGTH	EYE RELIEF (MAX POWER)	DOT SIZE	ADJUSTMENT GRADUATION	ELEVATION ADJUSTMENT	WINDAGE ADJUSTMENT	PARALLAX (YARDS)	BATTERY
9	1x	RED	1.1 oz	1.9"	Unlimited	3 M0A	1 MOA	130 MOA	100 MOA	Parallax Free	CR 1632

VIPER[®] HD R/T KEY FEATURES:



HD (HIGH DENSITY)

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



►XR™

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-ring-sealed for fogproof

and waterproof performance.



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

VIPER[®] R/T COMPACT KEY FEATURES:



► X D™ Extra-low dispersion glass increases resolution and color fidelity, resulting in crisper, sharper



► XR[™]

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



Argon Gas

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



Dielectric Coating

Multi-layer prism coatings provide bright, clear, color-accurate images. HD R/T



HURRICANE KEY FEATURES:



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



► ArmorTek® Protects the exterior lenses from scratches, oil, and dirt.

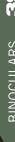


Argon gas-purged and o-ring-sealed for fogproof and waterproof performance.



► INDIVIDUAL EYEPIECES

Individual adjustment of the eyepieces allows for precise focus.







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 secondary ranging aids, so you can easily range objects of known dimensions.

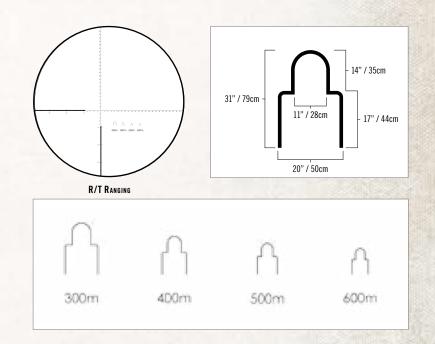


The durable rubber armor provides a secure, non-slip grip, and winged evecups rotate for a custom fit that shields distracting ambient light.

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.

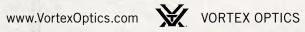
US Patent 7.877.866



SKU	MSRP US	MAGNIFICATION X OBJECTIVE LENS	CLOSE Focus	WEIGHT	HEIGHT X WIDTH	EYE RELIEF ADJUSTMENT	FIELD OF VIEW 1,000 YARDS/DEGREES	INTERPUPILLARY DISTANCE	VISIT: www.Vort
V105RT-HD	\$799	10 x 50 HD R/T	8.2'	27.2 oz	6.7 x 5.2"	20	278' / 5.3°	59-75mm	information on s
V828RT	\$479	8 x 28 R/T	7.5'	11.8 oz	4.7 x 4.5"	20mm	319' / 6.1°	56-73mm	

exOptics.com for more detailed specs or reticles.









This Argon gas-purged, o-ring-sealed, weatherproof bino won't let a stormy, windy, nasty day get you down. It's built to be 100 percent waterproof, shockproof, fogproof, and dustproof. Fully multi-coated lens surfaces ensure bright images, even in inclement weather. The timetested Porro prism design and individually focused eyepieces add to its 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.

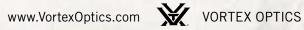
PORRO PRISM PERFECTION!!

When I was a kid I had some Porro prism binos and when I saw these I had to give them a try. These Vortex Hurricane 7x50 binos are nothing short of spectacular! They do have a 3D image which is crystal clear and very bright. Easy to set for your eyes and ready to go anytime as they are always focused. Extremely well made, solid build. The body shape fits like a glove to your hands. The 7x50 is perfect for this size binocular. As good or better than \$2,000 binos I have looked through. Just an amazing pair of binos for this price. Could easily last a lifetime and then some.

-Boldfieldb, South Dakota

MSRP US	MAGNIFICATION X OBJECTIVE LENS	CLOSE Focus	WEIGHT	HEIGHT X WIDTH	EYE RELIEF ADJUSTMENT	FIELD OF VIEW 1,000 YARDS/DEGREES	INTERPUPILLARY DISTANCE
\$399	10 x 50	207	28.4 oz 7.4 x 8"		15mm	341' / 6.5°	56-74mm
\$389	7 x 50	30'	29.4 oz	17mm	378' / 7.2°	50-74mm	

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



RECON R/T KEY FEATURES:



► XD™

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

►XR™

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



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

SHOCKPROOF
Shockproof construction withstands impact.



► **RUBBER ARMOR** Durable rubber armor provides a secure, nonslip grip.

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



CHERTRECON R/T-ISAN

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SOLO R/T 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

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.





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 dimensions.

*Reticle illustrated on page 45.

MONOCULARS

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SKU	MSRP US	MAGNIFICATION X OBJECTIVE LENS	CLOSE Focus	WEIGHT	LENGTH	EYE RELIEF	FIELD OF VIEW 1,000 YARDS/DEGREES
RT155	\$699	15 x 50	10.01	D' 15.2 oz	7.0"	16.0mm	215' / 4.1°
RT150	\$689	10 x 50	- 12.0'		7.0"	19.5mm	280' / 5.3°
SSH _			Sec. 1				US Patent D603,436

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





KNOCKOUT KNIFE MSRP US \$115.00

We teamed up with Kershaw to bring you this three and a half ounce knife. It is light weight but by no means a lightweight.

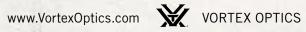
GEAR SOLD SEPARATELY: www.VortexGear.com



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 optics 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

BEST KEPT SECRET!

I stumbled onto the Recon R/T 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 are 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





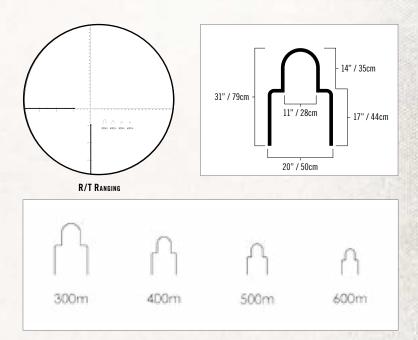
Built to be carried as a standard piece of equipment and be close at hand, the Solo[®] R/T Tactical monocular gives a closer look when needed. It features the Vortex R/T Ranging reticle with reticle focus for accurate range estimation and calling shots. The generous eve relief and a large exit pupil 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 gas-purged, the Solo R/T features textured rubber armor and a convenient belt or webbing strap clip.

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

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





RUCK ROLLOVER

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

» Unlimited » Unconditional » Lifetime Warranty

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NOTE: The VIP Warranty does not cover loss, theft. debberate damage or cosmetic damage that does not hinder the performance of the product

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SAVED APPEDE



"AN ABSOLUTE MUST WHEN HITTING THE WOODS" "VORTEX STANDS REHIND THEIR PRODUCT