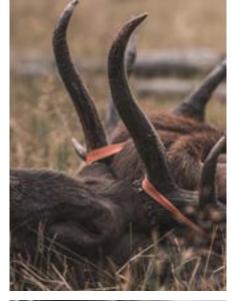


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THERMAL OPTICS



56-59

+ LEUPOLD PRO GEAR









Actions speak louder than words. It's a simple statement that we stand behind every single day. Because when you're eight miles deep into the backcountry, a promise on a piece of paper is worthless unless the product in your hands performs when you need it most.

That's why at Leupold & Stevens, we guarantee a lifetime of performance first, and then back it up with a warranty you'll never have to use.

Why? Because you're relentless.

You don't back down, and you don't give in. You keep going when others stop. That's why we design, machine, and assemble the world's most rugged riflescopes right here in Beaverton, Oregon. When you're about to make the shot of a lifetime, you shouldn't have to worry about your scope, period.

No matter where you take us, on the battlefield, in competition, or on the hunt, we will never let you down.

Be Relentless,

Bruce Pettet
President & CEO
Leupold & Stevens, Inc.



LEUPOLD® FULL LIFETIME GUARANTEE. WE GUARANTEE PERFORMANCE. OTHERS WARRANTY FAILURE.

If your Leupold® product doesn't perform as promised, we will repair or replace it for free, whether you are the original owner or not — forever (excludes electronic components).

We can do this because we use superior craftsmanship to create superior optics, and we're confident your Leupold won't let you down at a crucial moment. That's the power of our company: we stand behind our work.

Learn more about the best guarantee in optics at Leupold.com/guarantee.

RELENTLESS IN OUR PURSUIT OF NEW TECHNOLOGY

Keep innovating. That's one of the keys to relentless performance. Leupold® invented most of the riflescope technology you take for granted today, from the famous Duplex® reticle to nitrogen-filled, waterproof and fogproof optics. But that was then. Today, we're focused on groundbreaking new technologies that let you see farther, in less light, with more clarity, and give you the best chance possible for first-shot success.

TWILIGHT MAX" HD LIGHT MANAGEMENT SYSTEM

Resolve finer details at longer ranges in the widest range of weather and lighting conditions throughout the day. Engineered to be the industry standard for performance, the Twilight Max® HD Light Management System combines exceptional light transmission and glare management to provide vivid, bright, high contrast images from dawn until dusk.

TWILIGHT MAX LIGHT MANAGEMENT SYSTEM

See a more vivid, bright, and clear target image in a wider variation of low and bright lighting conditions than most fully or multicoated lens systems. The combination of full visible-spectrum lens coatings and glare management provides a true dawn-to-dusk experience.

TWILIGHT LIGHT MANAGEMENT SYSTEM

Easier target acquisition throughout extended daylight conditions. This is a proprietary lens coating system that increases the amount of usable light that reaches your eye.

GUARD-iON™ HYDROPHOBIC LENS COATING

This permanent, protective coating repels water and resists dirt, fingerprints, oils, and more, to keep your lenses clear in the worst of conditions and keep you on target.

DIAMONDCOAT 2™

Ion bombardment bonds this coating to the lens surface for scratch resistance far beyond industry standards.

DIAMONDCOAT™

It exceeds military standards for scratch resistance and continues to set the durability bar for other optics.

MOTION SENSOR TECHNOLOGY (MST™)

Extends battery life by shutting off an illuminated reticle after five minutes of inactivity and instantly reactivating the reticle when motion is detected, so you're always ready.

TRUE BALLISTIC RANGE" (TBR")

Only Leupold RX® rangefinders with True Ballistic Range® take into account the angle of your shot and your rifle's ballistics to put you dead on. Other rangefinders can't give you an accurate range to your target because they use basic trigonometry to calculate a straight-line horizontal distance (the so-called "rifleman's rule").

TRUE BALLISTIC RANGE/WIND (TBR/W)

True Ballistic Range/Wind in Leupold RX rangefinders accounts for wind out to distances of up to 800 yards. It generates a hold point for a 10-mph wind at a 90° angle to your direction of aim.

TROPHY SCALE™

Available in select RX rangefinders, Trophy Scale[™] gives you an accurate measure of the width of an animal's rack or the height of the animal you're harvesting.

WATERPROOF, FOGPROOF, AND THERMAL SHOCK PROTECTION

Leupold pioneered waterproof riflescope technology. We still lead the way, sealing scopes for absolute waterproof and fogproof integrity, and guarding against thermal shock.





A EFFECTIVE LIGHT TRANSMISSION

Most scopes transmit high percentages of the wavelength of light in the middle of the visible spectrum. This is the light the human eye is most sensitive to in the middle of the day. Leupold's three light management systems maximize the entire visible spectrum, including more of the reds and blues at the ends of the spectrum. Reds and blues are crucial because the human eye becomes more sensitive to blues in dim light, and red becomes prominent in outdoor scenes at dawn and dusk.

GLARE REDUCTION

Even optics that transmit a high percentage of light won't produce a detailed, usable sight picture if glare obscures the target. The Twilight Max HD Light Management System, Twilight Max Light Management System, and Twilight Light Management System each use different techniques to minimize glare. The result is that the maximum amount of usable light reaches your eye.

CONTRAST AND RESOLUTION

Resolution of low contrast targets (such as antlers in heavy timber) is key. Leupold's proprietary lens coatings and superior optical design push contrast and resolution to the limits of performance.

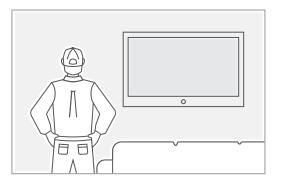


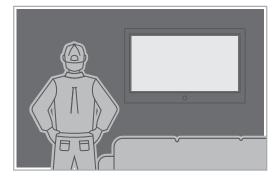
MANAGE THE LIGHT, DOMINATE IN THE FIELD

HUNT EARLIER, HUNT LONGER Light management is an optical breakthrough by Leupold that gives hunters a visible advantage at dawn and dusk, when the biggest game is on the move. It's a triad of performance: all three elements must be balanced to let you see deeper into the shadows than ever before.

THE SCREEN TEST: AN EASY WAY TO **UNDERSTAND LIGHT MANAGEMENT**

Here's an easy way to understand how light management works: in a brightly lit room, look at a computer monitor, TV, or other screen. Now, turn off the overhead lights. Observe: the image on screen appears sharper and brighter, even though you've reduced the overall amount of light reaching your eyes. The Twilight Max HD Light Management System improves image brightness, clarity, and contrast by maximizing effective light transmission and removing glare.





FIRST-SHOT ACCURACY: LEUPOLD'S CUSTOM DIAL SYSTEM®

The Custom Dial System® (CDS®) makes accurate long-range shooting this simple: range your target, turn your CDS dial to match the range, aim dead on, then squeeze the trigger. With a CDS dial and some practice, you can shoot farther and more accurately than ever before.

Here's how it works: we customize your scope's elevation dial to match your exact load, velocity, and even the average atmospheric conditions where you hunt for unprecedented precision. With your CDS dial, you'll easily compensate for bullet drop and make ultra-quick adjustments on the fly.

You can even create multiple dials for the same riflescope to match different loads or different conditions. Best of all, your **FIRST CDS DIAL IS FREE** when you purchase any CDS-ready riflescope.

OTHER CDS' FEATURES INCLUDE:

- INSTANTLY RETURN TO ZERO WITH THE ZERO STOP
- EASY CHANGE DIALS FOR DIFFERENT LOADS;
 SIMPLY LOOSEN THE SET SCREWS AND SWAP OUT THE DIALS
- PRECISION CLICK ADJUSTMENTS FOR ACCURATE ZEROING
- PERMANENTLY LASER-ENGRAVED LOAD INFORMATION AND RANGE MARKINGS
- CDS TARGET MODELS AVAILABLE WITH MICROMETER STYLE, MULTI-TURN ADJUSTMENTS
- WITH CDS-ZEROLOCK 2 (CDS-ZL2) DIALS, YOU GET TWO REVOLUTIONS OF ELEVATION, QUICKLY SET YOUR DIAL OR RETURN TO ZERO WITH THE PUSH OF A BUTTON, AND FLIMINATE ACCIDENTAL DIAL ROTATION





CDS AND LEUPOLD RANGEFINDERS

Put these systems together and you've got a long-range shooting machine on your hands. RX rangefinders use Leupold's exclusive True Ballistic Range to give you the most accurate ballistic range to your target. The Custom Dial System is an elevation dial created specifically for your rifle, matched to its ballistics. Once you have the range with your Leupold rangefinder, turn your CDS dial to the correct number (i.e. 5.5 for 550 yards), aim dead on, and squeeze the trigger.





LEUPOLD DIAL GUIDE

Why doesn't every riflescope use the same dials? Because you need the right tool for the job. If you want a dial that's not currently available with a specific riflescope, get in touch with the Leupold Custom Shop; our Scope Smiths can explain all your available options.





FINGER CLICK ADJUSTMENT DIALS

Low-profile, covered dials. Fast, precise zeroing without coins or tools. Ideal for "set it and forget it."



CDS DIALS

Low-profile, 1/4-MOA click adjustments. Can be laser engraved with your custom load info and range markings. No cover to lose. Your first CDS dial is engraved for free, when you purchase any CDS-ready riflescope.



CDS-ZL2 DIALS

Low-profile, two revolution, CDS-ready dials. The lock release button protrudes on the first revolution and is flush on the second. Can be laser engraved with your load info and range markings.



P5 DIALS

Low-profile. Aggressive knurling for a sure grip. No cover to lose. Fast, precise zeroing.



M6C1 ZEROLOCK DIALS

Low-profile, ZeroLock® adjustments with tactile and audible 2/10th Mil per click and 11 milliradians of elevation travel in a single revolution.



M5B2/M5B1 DIALS

Two revolution (one revolution on the M5B1 dial) Pinch and Turn dials autolock when you stop dialing to prevent inadvertent adjustments. Ensures accurate return to zero. Aggressive knurling for a sure grip. Visible, tactile revolution indicator.



M5C2 ZEROLOCK DIALS

Low-profile, two revolution dials. The lock release button protrudes on the first revolution, is flush on the second, and retracts into the dial on the third. Aggressive knurling for a sure grip. Fast, precise zeroing.



M5C3 ZEROLOCK DIALS

Low-profile, three revolution dials. 1/10-Mil per click for 30-Mils of adjustment in 3 turns, at 10-Mils per turn. The ZeroLock feature prevents inadvertent adjustments and ensures accurate return to zero. The visual and tactile revolution indicators ensure you don't get lost in the travel.



1/4-MOA COIN CLICK DIALS

Easily adjusted with a coin, turret cap or tool. Low-profile, covered dials. Fast, precise zeroing. Set it and forget it.



MICRO-FRICTION ADJUSTMENTS

Marked in easy-to-read increments. Low-profile, covered dials. Fast, precise zeroing. Set it and forget it.



ZEROLOCK WINDAGE DIAL

Prevents unintended adjustments and ensures an accurate return to zero. Fast and easy to use.



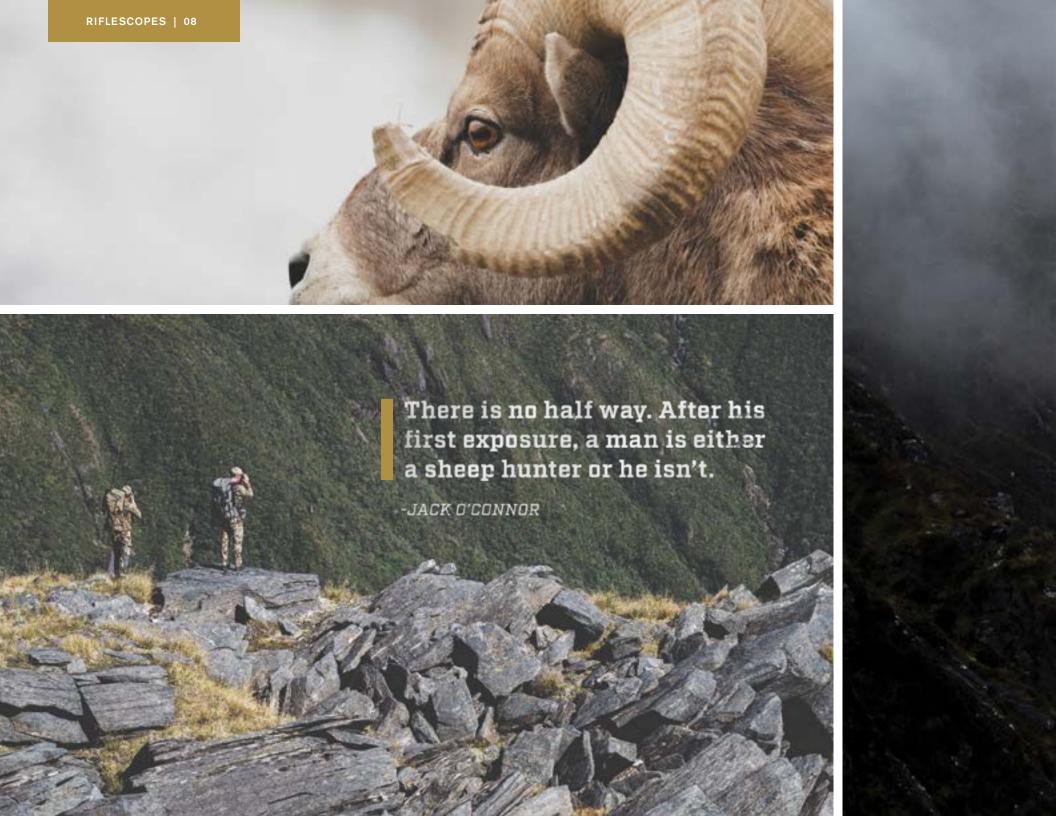
POP UP REZERO WINDAGE DIAL

Easily adjusted and set to the zero mark without tools. A thread-on aluminum cover protects the adjustment after setting.

				HUNTING DIALS			
Adjustment Type	Click Increment	Adjustment Per Revolution	Lock Type	Travel Limit	Rezero Type	2 Revolution Indicator	Custom Ballistic Lasering [CDS]
Finger Click	1/4-MOA	15-MOA	NONE	Scope Total Travel	Index Ring	NONE	NO
Finger Click (Metric)	1 cm / 100 m (0.1 Mil)	60 cm / 100 m (6 Mil)	NONE	Scope Total Travel	Index Ring	NONE	NO
CDS-ZL	1/4-MOA	20-MOA	ZeroLock	19-MOA	Rear Facing Index Mark, Set Screw	NONE	YES
CDS-ZL2	1/4-MOA	20-MOA	ZeroLock	39-MOA	Rear Facing Index Mark, Set Screw	Sinking Button	YES
CDS (VX-3i, VX-R)	1/4-MOA	15-MOA	NONE	Scope Total Travel, or 14-MOA with Zero Stop Custom Dial	Rear Facing Index Mark, Set Screw	NONE	YES
CDS Target (VX-6 7-42x56)	1/4-MOA	20-MOA	NONE	Scope Total Travel	Rear Facing Index Mark, Set Screw	Rotation Indicating Hashmarks	YES
CDS Target (VX-3i)	1/4-MOA	15-MOA	NONE	Scope Total Travel	Rear Facing Index Mark, Set Screw	Rotation Indicating Hashmarks	YES

	TACTI	CAL DIALS			
MODEL	Elevation Adjustment Style	Elevation	Windage	Zero Stop/ Revolutions	Travel/ Revolution
Mark AR MOD 1	P5	1/4-MOA	1/4-MOA	NO	15-MOA
VX-R Patrol / Mark AR MOD 1	P5	1/10-Mil	1/10-Mil	NO	6-Mil
Mark 5HD (5-25x)	M5C3 ZeroLock	1/10-Mil	1/10-Mil	YES/3**	120-MOA (E) 60-MOA (W)
Mark 5HD (3.6-18x)	M5C3 ZeroLock	1/10-Mil	1/10-Mil	YES/3**	100-MOA (E) 80-MOA (W)
Mark 8 (1.1-8x)	M5B1 Auto-Locking, Pinch and Turn	1/10-Mil	1/10-Mil	NO	10-Mil
Mark 8 (3.5-25x) / Mark 6 (3-18x)	M5B2 Auto-Locking, Pinch and Turn	1/10-Mil	1/10-Mil	YES/2*	10-Mil
Mark 8 (3.5-25x) / Mark 6 (3-18x)	M5C2 ZeroLock	1/10-Mil	1/10-Mil	YES/2*	10-Mil
Mark 6 (1-6x)	M6C1 ZeroLock	2/10-Mil	2/10-Mil	YES/1	12-Mil

*20-Mils total with Tactile Revolution Indicator | **30-Mils total with Tactile Revolution Indicator





VX-6HD

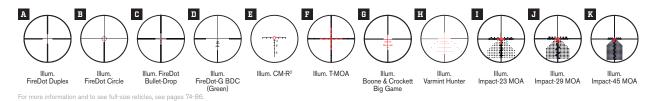
Any hunt, anywhere, anytime, your VX®-6HD is ready for anything. Put it to your eye, and you'll see the difference. From edge to edge of the sight picture, in any light and any conditions, its brightness, clarity, and resolution give you the edge you need when it counts. The 6:1 zoom and the latest technology, including an in-scope electronic reticle level, make your VX-6HD the most versatile Leupold riflescope ever made. If first-shot success matters to you, you won't do better than a VX-6HD.

VX-6HD Illuminated Reticle	RE	Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1-6x24 CDS-ZL2	A 171552	B 171554	24mm	30mm	13.4	10.76	3.70 - 3.82	123.2 - 20.3	170
	A 171563	G 171558				16.8 12.56			
2-12x42 CDS-ZL2	C 171560	K 171562	42mm	30mm	16.8		3.70 - 3.82	56.5 - 9.8	120
	F 171557								
	A 171565	H 171567							
3-18x44 Side Focus CDS-ZL2	F 171568	J 171569	44mm	30mm	19.2	13.53	3.70 - 3.82	38.3 - 6.9	75
	G 171566								
	A 171572	H 171575							
3-18x50 Side Focus CDS-ZL2	F 171576	J 171577	50mm	30mm	20.7	13.53	3.70 - 3.82	38.3 - 6.9	75
	G 171573								
4-24x52 Side Focus CDS-ZL2	F 171579	I 171580	52mm	34mm	22.5	14.65	3.70 - 3.82	28.1-5.1	75
4-24x32 Side Ocus ODG-2L2	H 171581		3211111	3411111	22.0	14.00	3.70 - 3.02	20.1-0.1	75
VX-6HD MultiGun Illuminated Reticle									
1-6x24 MultiGun CDS-ZL2	D 171556	E 171555	24mm	30mm	13.4	10.76	3.70 - 3.82	123.2 - 20.3	170



Tilt the VX-6HD more than one degree left or right and the illuminated reticle blinks. Bring it level and the reticle will remain solid. Tilt beyond 30 degrees, the illumination turns off to save battery life.



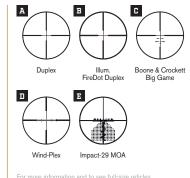




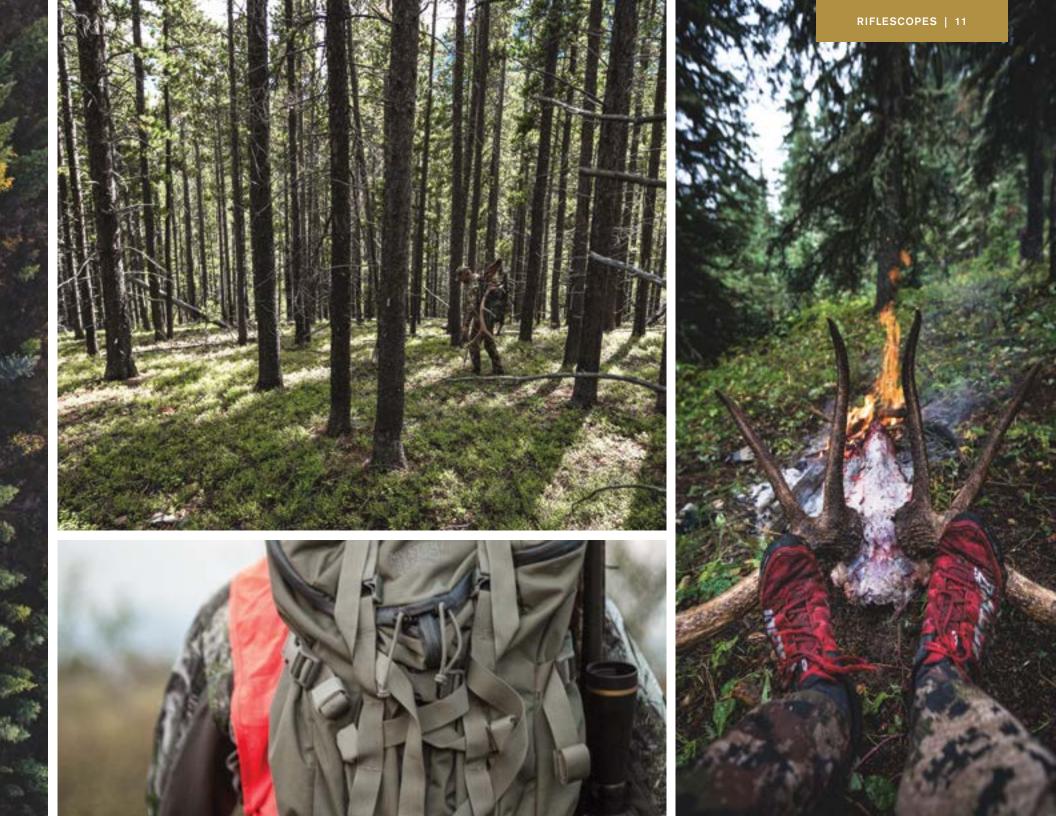
There are places where you can only take the essentials; the VX®-5HD has everything you need and nothing you don't. With high-definition lenses and extended low-light hunting performance, you can make the most of every second. When it's time to pull the trigger, you'll want the accuracy and additional elevation the two-turn CDS ZeroLock 2 dials deliver. And as the lightest, most rugged 5:1 riflescope in its class, your VX-5HD will never slow you down.

VX-5HD	RETICL	E Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1-5x24	A 171384		24mm	30mm	13.4	10.76	3.70 - 3.82	123.2 - 24.4	170
1-5x24 CDS-ZL2	B 172367		24mm	30mm	13.4	10.76	3.70 - 3.82	123.2 - 24.4	170
2-10x42	A 171386		42mm	30mm	16.8	12.56	3.70 - 3.82	56.5 - 11.8	120
2-10x42 CDS-ZL2	A 171387	B 171389	42mm	30mm	16.8	12.56	3.70 - 3.82	56.5 - 11.8	120
	A 171714	□ 171715							
3-15x44 Side Focus CDS-ZL2	B 172368	E 171716	44mm	30mm	19.2	13.53	3.70 - 3.82	38.3 - 8.2	75
	C 171717								
3-15x56 Side Focus CDS-ZL2	B 171390		56mm	30mm	22.3	13.58	3.70 - 3.82	38.3 - 8.2	75

Gold = New Products







VX-3i

56mm models have the illumination dial on the eyepiece and feature Leupold's Motion Sensor Technology to conserve battery life.

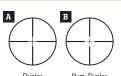
Tactile Power Selector

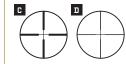


The VX° -3i delivers what hunters want most in a riflescope: outstanding performance in low light, in an incredibly tough yet lightweight package. With the Twilight Max Light Management System you'll be able to see more game and pick out amazing detail during those crucial first and last minutes of daylight. We also gave it match-grade repeatability and ergonomic controls that are easy to read and use, even with gloves. Everything we put into your VX-3i is there to help you tag out.

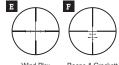
VX-3i	RETIC	LE Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1.5-5x20	A 170675		20mm	1 inch	9.3	9.71	4.41 - 3.62	67.6 - 24.1	110
1.5-5x20 Metric	G 170677		20mm	1 inch	9.3	9.71	4.41 - 3.62	67.6 - 24.1	110
2.5-8x36	A 170678		36mm	1 inch	11.4	11.42	4.41 - 3.62	37.5 - 13.7	65
3.5-10x40	A 170680	F 170681	40mm	1 inch	12.6	12.67	4.41 - 3.62	29.9 - 11.0	57
3.5-10x40 CDS	A 170683	E 170682	40mm	1 inch	13.1	12.67	4.41 - 3.62	29.9 - 11.0	57
3.5-10x50	A 170684 C 170686	F 170685	50mm	1 inch	14.7	12.29	4.41 - 3.62	29.9 - 11.0	55
3.5-10x50 CDS	A 170688	E 170687	50mm	1 inch	15.2	12.29	4.41 - 3.62	29.9 - 11.0	55
3.5-10x56	B 171151		56mm	30mm	19.8	13.21	4.41 - 3.62	29.9 - 11.0	55
3.5-10x56 Metric	H 171152		56mm	30mm	19.8	13.21	4.41 - 3.62	29.9 - 11.0	55
4.5-14x40	A 170689	F 170690	40mm	1 inch	13.0	12.67	4.41 - 3.62	19.9 - 7.4	65
4.5-14x40 CDS	A 170693	E 170692	40mm	1 inch	13.5	12.67	4.41 - 3.62	19.9 - 7.4	65
4.5-14x40 Side Focus	A 170699	F 170700	40mm	30mm	15.1	12.67	4.41 - 3.62	19.9 - 7.4	110
4.5-14x40 Side Focus CDS	A 170703	E 170702	40mm	30mm	15.6	12.67	4.41 - 3.62	19.9 - 7.4	110
4.5-14x50	A 170704		50mm	1 inch	16.5	12.29	4.41 - 3.62	20.5 - 7.6	65
4.5-14x50 CDS	A 170708		50mm	1 inch	17.0	12.29	4.41 - 3.62	20.5 - 7.6	65
4.5-14x50 Side Focus	A 170709		50mm	30mm	16.5	12.29	4.41 - 3.62	20.5 - 7.6	110
4.5-14x50 Side Focus CDS	A 170713	E 170712	50mm	30mm	17.0	12.29	4.41 - 3.62	20.5 - 7.6	110
4.5-14x56 Side Focus	B 171153		56mm	30mm	19.8	12.82	4.41 - 3.62	20.5 - 7.6	110
4.5-14x56 Side Focus Metric	H 171154		56mm	30mm	19.8	12.82	4.41 - 3.62	20.5 - 7.6	110
6.5-20x50 Side Focus CDS Target	D 170714	I 170715	50mm	30mm	20.4	14.37	4.41 - 3.62	14.1 - 5.8	80



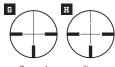




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I-Plex Boone & Crockett Big Game



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For more information and to see full-size reticles, see pages 74-86.

Varmint Hunter







Mil or MOA Adjustments Elevation Travel Indicator Marked in 5-Mil or 15-MOA Increments

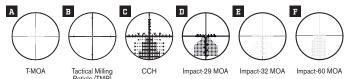
Twilight Max Light Management System

Windage Dial Thread Protector Included Choose First or Second Focal Plane Reticle

The VX®-3i Long Range Precision riflescope delivers the lightweight performance long-range hunters and shooters demand. You get match-grade accuracy and repeatability, your choice of first or second focal plane reticles, and adjustments in MOA or Mils. Get behind the scope, and you'll discover it's made for shooting. The dials are easy to adjust and read from any shooting position. The throw lever is fast, smooth, and easy to use with gloved hands. Push your limits with a VX-3i LRP.

VX-3i LRP	RETICLE Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj MOA
4.5-14x50 Side Focus	A 172335 E 172336 B 172337	50mm	30mm	20.3	12.30	4.41 - 3.62	20.5 - 7.6	110
4.5-14x50 Side Focus Front Focal	B 172338 F 174508 C 172339	50mm	30mm	20.3	12.30	4.41 - 3.62	20.5 - 7.6	110
6.5-20x50 Side Focus	A 172340 D 172341 B 172342	50mm	30mm	21.7	14.38	4.41 - 3.62	14.7 - 6.1	80
6.5-20x50 Side Focus Front Focal	B 172343 F 174509 C 172344	50mm	30mm	21.7	14.51	4.41 - 3.62	14.1 - 5.8	80
8.5-25x50 Side Focus	A 172345 B 172346	50mm	30mm	22.4	14.38	5.31 - 3.70	11.5 - 4.6	80
8.5-25x50 Side Focus Front Focal	в 172347	50mm	30mm	22.4	14.51	5.31 - 3.70	11.5 - 4.6	80

Gold = New Products













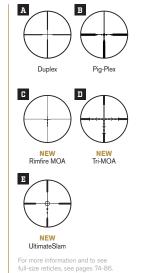
VX-FREEDOM :

A new generation of shooters deserves a new riflescope. With the VX®-Freedom™ you get best-in-class optics, unbeatable accuracy, and three exciting new reticles. It's also everything you expect from a Leupold: designed, machined, and assembled in our Oregon factory, tested to the same ruggedness standards as our top-tier riflescopes, and guaranteed for a lifetime of performance.



VX-Freedom	RETICL	E Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1.5-4x20	A 174176	B 174177	20mm	1 inch	9.6	9.35	4.17 - 3.74	74.2 - 29.4	125
2-7x33	A 174178		33mm	1 inch	11.1	11.04	4.17 - 3.70	73.8 - 17.8	75
2-7x33 Rimfire	C 174179		33mm	1 inch	11.1	11.04	4.17 - 3.70	73.8 - 17.8	75
3-9x40	A 174180	174183	40mm	1 inch	12.2	12.39	4.17 - 3.66	33.7 - 13.6	60
3-9x40 Rimfire	C 174181		40mm	1 inch	12.2	12.39	4.17 - 3.66	33.7 - 13.6	60
3-9x40 Muzzleloader	E 174184		40mm	1 inch	12.2	12.39	4.17 - 3.66	33.7 - 13.6	60
3-9x50	A 174185		50mm	1 inch	14.6	12.10	4.17 - 3.66	33.1 - 13.6	60
4-12x40	174665		40mm	1 inch	13.1	12.17	4.92 - 3.74	21.5 - 10.0	80

Gold = New Products

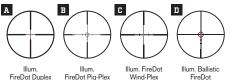


VX-R



An illuminated reticle in full sunlight doesn't make sense until you shoot the VX-R® with the fiber optic FireDot® reticle. Discover how the supremely bright dot draws your eye and centers on the target for precise shot placement. The VX-R is no ordinary riflescope.

								==	
VX-R Illuminated Reticle	RETICLE	Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1.25-4x20	A 111230		20mm	30mm	11.5	9.67	4.17 - 3.74	74.2 - 29.4	130
1.25-4x20 HOG	B 113165		20mm	30mm	11.5	9.67	4.17 - 3.74	74.2 - 29.4	130
1.5-5x33 Scout	A 119675		33mm	30mm	14.2	12.00	6.89 - 6.06	45.4 - 17.0	80
2-7x33	A 110684		33mm	30mm	12.7	11.47	4.21 - 3.70	43.8 - 17.8	75
3-9x40	A 110686	D 111236	40mm	30mm	15.3	12.84	4.17 - 3.66	33.7 - 13.6	65
3-9x40 CDS	C 120618		40mm	30mm	15.8	12.84	4.17 - 3.66	33.7 - 13.6	65
3-9x50	A 110688		50mm	30mm	16.1	12.54	4.17 - 3.66	33.1 - 13.6	65
4-12x40	D 111240		40mm	30mm	14.6	12.58	4.92 - 3.74	21.5 - 10.0	95
4-12x40 CDS	A 111238	C 120620	40mm	30mm	15.1	12.58	4.92 - 3.74	21.5 - 10.0	95
4-12x50	A 111241		50mm	30mm	16.5	12.38	4.17 - 3.74	22.0 - 10.5	55



For more information and to see full-size reticles, see pages 74-96



One button turns the illumination on and off, and controls the brightness settings.











30mm Maintube

FireDot Fiber Optic Reticle Illumination

3:1 Zoom Ratio

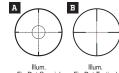
LEUPOLD

One-Button Illumination Control

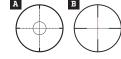
Motion Sensor Technology (MST) Extends Battery Life

In unpredictable conditions or volatile situations, you need something you can count on, like the precision of your VX-R Patrol® riflescope. Under stress, the illuminated FireDot reticle with eight settings gets you on target fast, even in harsh daylight. With lightweight handling for speed, it's at home on patrol rifles, hunting rifles, and anywhere else it's needed.

VX-R Patrol Illuminated Reticle	RETICLE 1	Model # Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1.25-4x20 Patrol	A 113769	20mm	30mm	12.0	9.67	4.17 - 3.74	74.2 - 29.4	130
3-9x40 Patrol	B 113771	40mm	30mm	16.3	12.84	4.17 - 3.66	33.7 - 13.6	65









RIFLEMAN ...



We designed the Rifleman® to surpass all of your expectations. This is one razor-sharp optic, and like every Leupold riflescope, the Rifleman was designed, machined, and assembled in our Oregon factory. We test it to ensure it's absolutely rugged, 100% waterproof, and we guarantee it for a lifetime of performance.

Rifleman	RETICL	Model#	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
3-9x40	A 56160		40mm	1 inch	11.2	12.37	4.17 - 3.66	33.7 - 13.6	60
3-9x50	A 58160		50mm	1 inch	13.3	12.09	4.17 - 3.66	33.1 - 13.6	60
4-12x40	A 56170	B 170793	40mm	1 inch	11.6	12.16	4.92 - 3.74	21.5 - 10.0	80

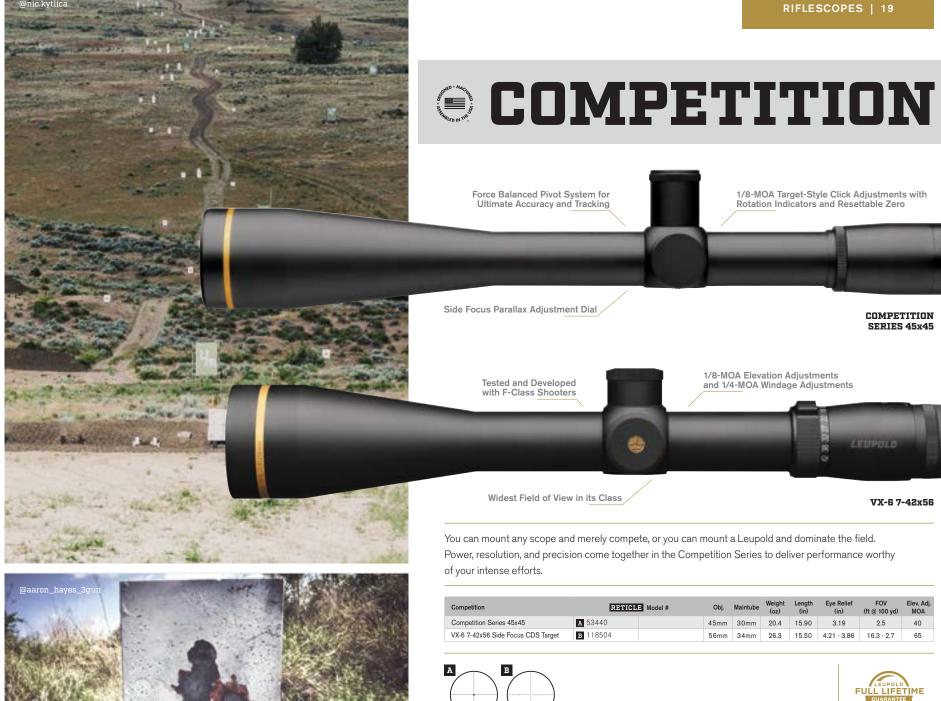


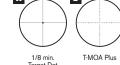
















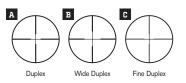


Large Exit Pupil for More Total Light Throughput™

There's no secret to the enduring popularity of Leupold's fixed power riflescopes. Their simplicity, rugged performance, and supreme accuracy speak volumes. We put nearly a century of optical know-how into each one, for brightness, contrast, and resolution that has to be seen to be appreciated.

FX	REWIGHE Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
FX-II 2.5x20 Ultralight	в 58450	20mm	1 inch	6.5	8.00	4.88	39.5	147
FX-II 2.5x28 IER Scout	A 58810	28mm	1 inch	7.5	10.10	9.29	22.0	110
FX-I 4x28 Rimfire	C 58680	28mm	1 inch	7.5	9.20	4.49	25.5	95
FX-II 4x33	B 58550	33mm	1 inch	9.3	10.50	4.02	24.0	80
FX-II 6x36	B 58830	36mm	1 inch	10.0	11.40	4.29	17.7	70
FX-3 6x42	B 66815	42mm	1 inch	13.6	13.20	4.45	17.3	70











HANDGUN



Leupold handgun scopes not only eliminate the need to focus on the front sight, they totally eliminate the inaccuracy of a handgun's short sight radius. All that's left is you, the crosshairs, and the target. These scopes can take a beating, too. They're specially designed to handle the crushing recoil of the latest hunting handguns and tested to the same harsh standards as all Leupold scopes.

Handgun	RETI	CIFE Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
FX-II 4x28	A 58750	A 58760 (Silver)	28mm	1 inch	7.0	8.40	17.99	9.0	110
VX-3 2.5-8x32	A 67825	A 66620 (Silver)	32mm	1 inch	10.9	11.40	15.00 - 15.00	12.9 - 4.8	110



to see full-size reticles, see pages 74-86.







35mm Maintubes with Extended Windage and Elevation Travel (Mark 8 3.5-25x56 Models)





These are the riflescopes at the tip of the spear, with good reason: first focal plane reticles, maximum resolution and field of view throughout the massive 8:1 zoom range, and the image brightness and contrast necessary to triumph in the worst conditions. The Mark 8® 3.5-25x56 M5B2 Illuminated gives you seven brightness settings and auto-locking pinch and turn dials. The Mark 8 3.5-25x56 M5C2 offers the same magnification, with ZeroLock adjustments and a non-illuminated first focal plane reticle. The Mark 8 1.1-8x24 CQBSS® (Close Quarter Battle Sniper Scope) gives you precision at long-range and speed at arm's length. With each, you have best-of-the-best optical quality in a near indestructible package.

Mark 8	RETUCIËE Model #		Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1.1-8x24 CQBSS M5B1 Front Focal	A 112564	C 114921	24mm	34mm	23.5	12.00	3.27 - 3.66	92.3 - 14.1	175
1.1-8x24 CQBSS MSB1 Front Focal	B 110121	D 116670	24111111	3411111	20.0	12.00	3.27 - 3.00	92.0 - 14.1	175
3.5-25x56 M5B2 Front Focal	E 115480	G 170813	56mm	35mm	37.0	16.00	3.31 - 3.70	32.0 - 4.7	90
3.3-23x36 WISB2 FIGHT FOCAL	F 170812	H 170814	30111111	3311111	11 37.0	10.00	3.31 - 3.70		
3.5-25x56 M5C2 Front Focal	I 171843	K 171844	56mm	35mm	32.5	16.00	3.31 - 3.70	32.0 - 4.7	90
3.5-25x50 WSC2 FIGHT FOCAL	J 172732	L 171845	30111111	3311111	32.0	10.00	3.31 - 3.70	32.0 - 4.7	90





















see pages 74-86.



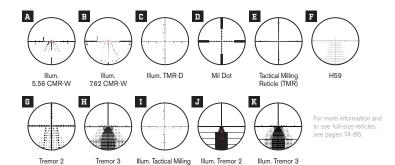


MARK 6



The Leupold Mark 6® is extremely accurate, compact, lightweight, and easy to use; that's what makes it a game-changer for military forces around the globe and elite law enforcement units here at home. It's not just easy to manipulate, it's tough, too. Drop it or run it over and a Mark 6 is still drop-dead accurate.

Mark 6	RETIO	Model#	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1-6x20 M6C1 Front Focal	A 115044 B 114337	C 115045	20mm	34mm	17.6	10.29	3.74 - 3.78	109.8 - 19.4	130
3-18x44 M5B2 Front Focal	D 115946 E 115943	F 119213	44mm	34mm	23.6	11.93	3.70 - 3.86	36.8 - 6.3	100
3-18x44 M5C2 Front Focal	E 170826 F 120721 G 117876 H 170312	I 119214 J 115294 K 170313	44mm	34mm	23.6	11.93	3.70 - 3.86	36.8 - 6.3	100











MARK 5HD

Illuminated and Non-Illuminated Reticles New M5C3 Three-Turn ZeroLock Elevation Dial

Powerful 5:1 Zoom, with Optional Throw Lever Included



Incredibly Lightweight

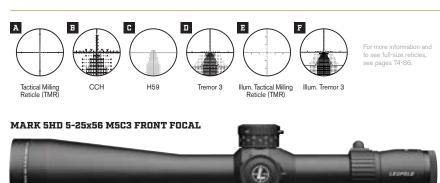
35mm Maintube, 29-Mils (100-MOA) of Elevation Adjustment

Combat Competition Hunter Reticle

Pick up a Mark 5HD™ and you'll feel the difference: it's up to 20 ounces lighter than other scopes in its class. Get behind one and you'll see the difference, from the superior edge-to-edge clarity and extreme low-light performance, to the versatility of the Combat Competition Hunter reticle. With three revolutions of elevation adjustment, the Mark 5HD was built to max out the performance of the latest long-range rifles and ammo. Ergonomically designed with more tactile, audible click adjustments, larger numbers, and a high-speed throw lever so you can put accurate fire downrange faster.

Mark 5HD	RETICLE Model #		Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
	A 173296	D 173299							
3.6-18x44 M5C3 Front Focal	B 173297	E 173301	44mm	35mm	26.0	12.06	3.54 - 3.82	28.4 - 5.8	100
	C 173298								
	A 171772	D 171775							
5-25x56 M5C3 Front Focal	B 171773	E 171776	56mm	35mm	30.0	15.67	3.54 - 3.82	20.5 - 4.2	120
	C 171774	F 171777							

Gold = New Products







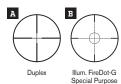
MARK AR MOD 1

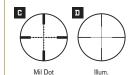


The Mark AR® MOD 1 is proof you don't need to spend a fortune to turn a basic AR into a badass. We designed this series to squeeze every last bit of performance possible from your AR, MSR, or bolt-action rifle, so you can be on the front line of performance.

Mark AR MOD 1	RETICLE	Model #	Obj.	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
1.5-4x20 P5	A 115388		20mm	1 inch	9.6	9.32	4.17 - 3.74	74.2 - 29.4	125
1.5-4x20 P5 Illuminated Reticle	B 115387		20mm	1 inch	10.1	9.32	4.17 - 3.74	74.2 - 29.4	125
3-9x40 P5	A 115389	C 115390	40mm	1 inch	12.4	12.42	4.17 - 3.66	33.7 - 13.6	60
3-9x40 P5 Illuminated Reticle	1 115370		40mm	1 inch	12.9	12.42	4.17 - 3.66	33.7 - 13.6	60
3-9x40 CDS M450 Bushmaster	A 173465		40mm	1 inch	12.4	12.42	4.17 - 3.66	33.7 - 13.6	60
4-12x40 Adj. Obj. P5	C 115392		40mm	1 inch	14.9	12.07	4.92 - 3.74	21.5 - 10.0	80
6-18x40 Adj. Obj. P5	C 115394		40mm	1 inch	15.3	13.34	4.88 - 3.74	15.2 - 6.7	75

Gold = New Products





For more information and to see full-size reticles, see pages 74-86.

FireDot-G TMR













When tunnel vision kicks in, the LCO® gives you an edge. Battlefield of view keeps your peripheral vision free of knobs, dials, or scope housing, which can mask targets. The LCO's bold, crisp 1-MOA dot stands out in blinding sun or heavy rain, and you can quickly adjust between 16 brightness settings to match your conditions. The LCO is waterproof to 66 feet and can take a beating thanks to its aircraft-grade aluminum housing.

Leupold Carbine Optic (LCO) Red Dot	Model #	Obj.	Weight (oz)	Length (in)	Elev. Adj. MOA
1x Red Dot	119691	32mm	9.5	3.60	60



Give your Leupold Carbine $\mathsf{Optic}^{\$}$ a new finish in the Leupold Custom Shop.

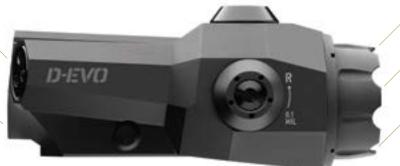




D-EVO

Switch from 1x to 6x and Back with a Slight, 6° Shift of Your Eye

Pairs Perfectly with the Leupold Carbine Optic (LCO)



Waterproof to 66 Feet

Works with any Red Dot Sight or as Your Primary Optic

Takes up Minimal Rail Space for Mounting Other Accessories

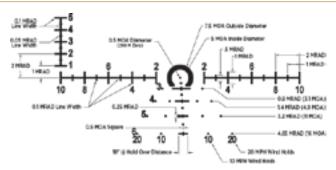
Instantly transition — without ever moving your head — from a red dot to a 6x, co-witnessed optic. D-EVO® makes it happen. The Dual Enhanced View Optic turns you into a dual threat with true 1x capability and long-range 6x accuracy. No flipping magnifiers. No throw levers. Its CMR-W™ reticle compensates for its offset, so you can estimate ranges and engage targets with maximum speed and amazing accuracy.

D-EVO	RETICL	Model #	Obj.	Weight (oz)	Length (in)	FOV (ft @ 100 yd)	Elev. Adj. MOA
6x20	A 120322		20mm	13.8	4.60	15.7	50



For more information and to see full-size reticles, see pages 74-86.





D-EVO's 0.5-MOA dot is surrounded by a 5-MOA circle, Mil-based hash marks on the horizontal stadia, and wind-drift hold points, making it ideal for competition or coyotes on open terrain.

A 6° shift of your eye is all it takes to transition from 1x to 6x and back again.











DELTAPOINT PRO

Aspheric Lens for Wide, **Unobstructed Field of View**

Slotted 1-MOA Click Adjustments

Push-Button On/Off with Eight User-Selectable Intensity Settings

Tool-Less, Top-Loading Battery Exchange is Hassle-Free



Optional Integrated Rear Sight is a Fail-Safe Backup

At 1.95 Ounces, it's Incredibly Tough and Waterproof to 33 Feet

Motion Sensor Technology (MST) Extends Battery Life

Leupold's DeltaPoint® Pro may be the ultimate sight for carry optics pistol competition, but it was born for battle. Whether it's topping your AR, shotgun, or pistol, the DeltaPoint Pro gives you the immense, crystal clear field of view and bold aiming point you need in high-pressure situations. Crafted from aircraft-grade aluminum, the DeltaPoint Pro is made to handle abuse.

DeltaPoint Pro Reflex Sight	REDICLE Model #	Maintube	Weight (oz)	Length (in)	Eye Relief (in)	Elev. Adj. MOA
2.5-MOA Dot	A 119688	33mm	2.0	1.80	Unlimited	60
7.5-MOA Inscribed Delta	B 119687	33mm	2.0	1.80	Unlimited	60





2.5-MOA Dot 7.5-MOA Inscribed Delta

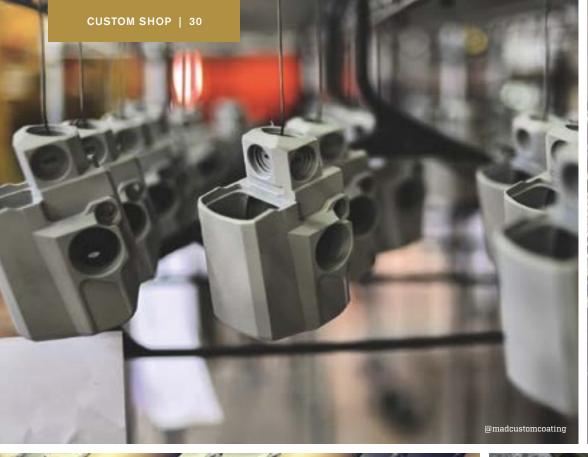
Two reticle options: a 2.5-MOA red dot or 7.5-MOA Inscribed Delta reticle.





The DLOC AR Mount is the fastest, easiest, most secure way to mount a DeltaPoint Pro onto your AR. It's a tool-less, quick-mounting, detachable solution that's the ideal height for the AR platform.

















THE LEUPOLD CUSTOM SHOP

DON'T JUST BUY A LEUPOLD. OWN IT.

This is where hard-core Leupold shooters make it happen. Wild colors. Custom engravings. New reticles, dials, and more. You envision it, our Custom Shop Scope Smiths will make it real.

CUSTOM FINISHES

Go bold or go home. Choose from a variety of solid and splatter anodized colors as well as solid and patterned Cerakote finishes when you purchase select new scopes through the Leupold Custom Shop.

SWAP OUT DIALS

We can install the dial of your choice on almost any Leupold scope, including the Leupold Custom Dial System (CDS).

BALLISTICALLY MATCHED DIALS

You know your rifle, riflescope, load, and ballistics. Now you can have Bullet Drop Compensation (BDC) dials made specifically for your Leupold riflescope. We can use your ballistic data to create a precision, laser engraved dial that compensates for bullet drop at almost any range.

LASER ENGRAVING

We've engraved everything from favorite game animals to unit crests on objective bells, adjustment covers, and turrets. What will you have the Leupold Custom Shop engrave on your scope?

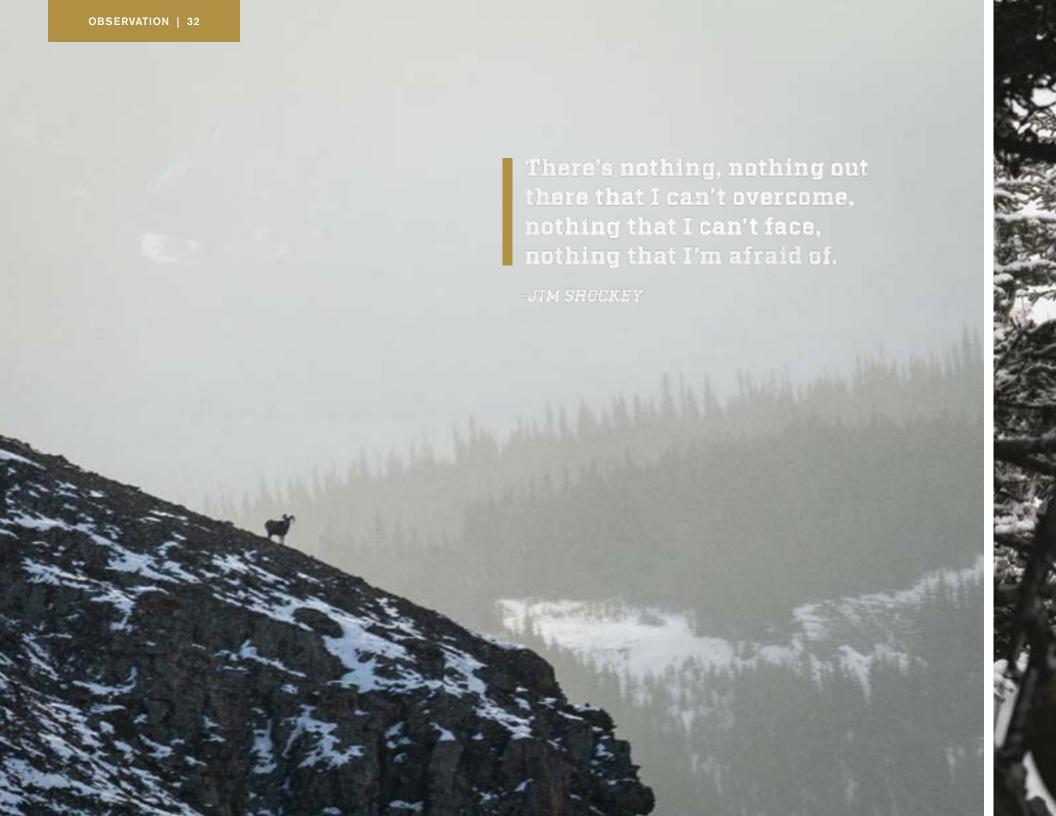
CUSTOM SHOP SCOPES

Get your hands on limited runs of popular Leupold riflescopes that were discontinued in the past, like the FX"-II 3x20 Big Bore, FX-II 6x33 Compact, FX-II 8x40 Adjustable Objective Target, VX-3 3.5-10x40 Adjustable Objective, Mark AR MOD 1.300 Blackout, and more. To start designing your Leupold and to see all available Leupold Custom Shop scopes, visit Leupold.com/CustomShop.

RETROFIT YOUR LEUPOLD

We don't just work on new scopes. The Custom Shop can upgrade older Leupold riflescopes, too. Contact us for details at **Leupold.com/CustomShop**.







LTO-TRACKER



Compact and light enough to take on even the farthest backcountry hunt, your LTO-Tracker™ shows you the heat signature of game, blood trails, and more - day or night. The new LTO-Tracker HD takes thermal to another level: the 2nd generation thermal sensor detects heat out to 750 yards. Like a good knife, binoculars, and a rangefinder, it's essential gear.

Here's how your LTO-Tracker or LTO-Tracker HD could be the difference maker:

Stealth: To avoid spooking game, use the LTO-Tracker to scout an area as you move to a stand or blind. **Recovery:** Spot the heat signature of downed game in thick brush or pick up a fresh blood trail.

Leupold Thermal Optic	Model #	Thermal Sensor	Detection Distance	Frame Rate	Zoom	Display Resolution	CR123 Battery Life
LTO-Tracker	172830	206x156	600 yards	30 Hz	6x Digital	240x204	10 Hours, Continuous (Automatic Shut Off After 15 Minutes of Inactivity)
							10 Hours, Continuous

> 25 Hz

6x Digital

390x390

(Automatic Shut Off After 15 Minutes of Inactivity)

750 yards

Gold = New Products

174906

LTO-Tracker HD

COLOR PALETTES

















Range (LTO-Tracker HD only)





LTO-QUEST



The Leupold Thermal Optic Quest is a powerful handheld thermal device, a camera, and a dual-mode, 300 lumen flashlight. With it, you can detect heat signatures out to 300 yards, which can make all the difference in scouting or tracking downed game. The LTO-Quest™ HD extends your range with an advanced thermal sensor and gives you room to take and store even more photos from the field.

Leupold Thermal Optic	Model #	Thermal Sensor	Detection Distance	Frame Rate	Zoom	Display Resolution	CR123 Battery Life
LTO-Quest	173096	206x165	300 yards	>15 Hz	1x Digital	320x240	Internal, 4 Hours Rechargeable
LTO-Quest HD	173882	320x240	750 yards	> 15 Hz	4x Digital	320x240	Internal, 4 Hours Rechargeable

Gold = New Products

COLOR PALETTES



















Shadow Gray







Made for picking out distant targets like Coues deer and sheep, the BX®-5 Santiam™ HD binoculars dominate other optics in their class. We designed the generous eyebox for long glassing sessions. The Abbe-Koenig prisms and elite optical system ramp up light transmission and redefine low-light performance, clarity, and resolution at extreme long range.

BX-5 Santiam HD	FINIS	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
15x56	A 172457 B 172458	C 172459	15x	56mm	45.0	8.2	18.0	231	4.4

Gold = New Products

PRO GEAR ACCESSORIES INCLUDED

BX-5 Santiam HD binoculars come with Leupold's GO AFIELD shoulder strap, binocular case, lens covers, and a lens cloth.

BINOCULAR TRIPOD TRAY

Included with the BX-5 Santiam HD binoculars. Mount nearly any size binoculars to a tripod and lock them down quickly with the hook and loop strap. Tough and lightweight, it attaches to any tripod with a 1/4-20 mount and is guaranteed for life.













BX-4 PRO GUIDE



Shadow Gray









Kryptek® Typhon™ Black

Leupold is proud to partner with First Lite by donating 5% of the proceeds from this "limited edition" model to Backcountry Hunters & Anglers in support of public land access. Field-Replaceable Eyecups

Professional-Grade, Lightweight Performance

Most Compact HD Binoculars in Their Class

Edge-to-Edge Premium HD Resolution

Twilight Max HD Light Management System

Guard-ion Hydrophobic Lens Coating Sheds Water, Dirt, Oil, and Fingerprints



For performance that won't weigh you down on long, backcountry hunts, you need the BX®-4 Pro Guide™ HD binoculars. They deliver the brightness, edge-to-edge sharpness, and contrast guides demand, and we've taken extra steps to eliminate glare. You won't find binoculars that work better in the worst light or reveal more in those crucial minutes at dawn and dusk.

BX-4 Pro Guide HD	FI	NISH Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
8x32	A 172658	B 172659	8x	32mm	17.0	4.8	16.0	394	7.5
10x32	A 172660	B 172661	10x	32mm	17.0	4.8	16.0	394	7.5
8x42	A 172662	□ 172663	8x	42mm	23.4	5.6	19.0	368	7.0
	B 172665		OX.	42111111	23.4	5.0	19.0	300	7.0
10x42	A 172666	D 172667	10x	42mm	24.0	5.6	16.0	326	6.2
10142	B 172669	E 174394*	IOX	42111111	24.0	5.0	10.0	320	0.2
10x50	A 172670	D 172671	10x	50mm	28.0	6.6	18.8	283	5.7
10,500	C 172672		IUX	mmoc	26.0	0.0	10.0	203	5.7
12x50	A 172675	172676	12x	50mm	28.5	6.6	16.0	251	4.8
12300	C 172677	E 174395*	IZX	mmoc	26.5	0.0	16.0	251	4.0

Gold = New Products *= Limited Edition

PRO GEAR ACCESSORIES INCLUDED

BX-4 Pro Guide HD binoculars come with Leupold's GO AFIELD shoulder strap, binocular case, lens covers, and a lens cloth.





BX-2 HD TIOGA





Mossy Oak® Obsession®



Break-Up Country

Multi-Position Twist-Up Eyecups are Field-Replaceable Twilight Max HD Light Management System Roof Prism Design is Ergonomic and Fits Hands of all Sizes

The BX®-2 Tioga® HD binoculars bring enough brightness, clarity, contrast, and reach to earn their keep in all seasons and any terrain. You also get an added edge: Leupold's Twilight Max HD Light Management System. It gives you the power to find game deeper in the shadows than ever before.

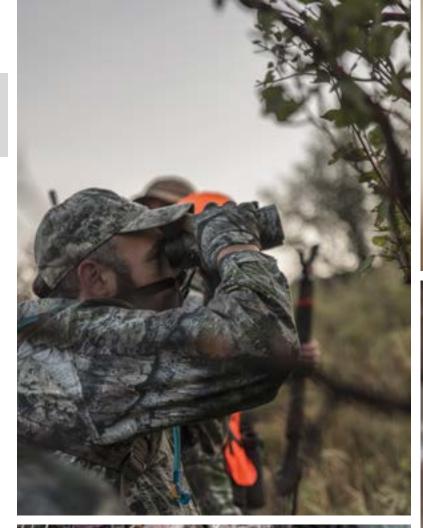
BX-2 Tioga HD	FINIS	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
8x32	A 172688	в 172689	8x	32mm	18.0	4.5	15.0	394	7.5
10x32	A 172690	C 172691	10x	32mm	18.0	4.5	15.0	288	5.5
8x42	A 172692		8x	42mm	23.1	6.0	15.5	394	7.5
10x42	A 172694	C 172695	10x	42mm	23.5	6.2	15.5	368	7.0
10x50	A 172696		10x	50mm	29.5	6.5	19.0	303	5.8
12x50	A 172698		12x	50mm	28.8	6.5	15.5	261	5.0

PRO GEAR ACCESSORIES INCLUDED

BX-2 Tioga HD binoculars come with Leupold's GO AFIELD shoulder strap, binocular case, lens covers, and a lens cloth.

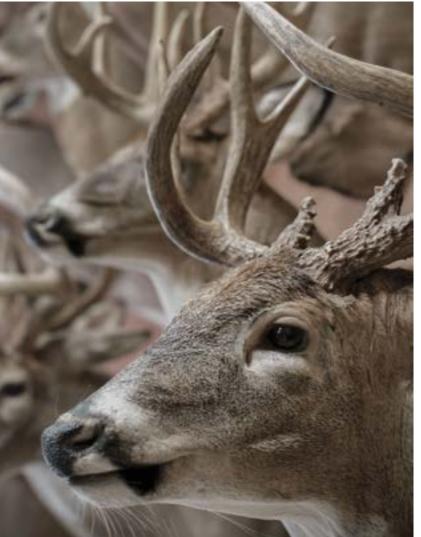












BX-1 MCKENZIE



Shadow Gray



The BX®-1 McKenzie[™] reveals more details than other binoculars in its class. The BAK4 roof prism delivers better resolution, and the compact design feels solid in your hands.

BX-1 McKenzie	FINISH	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
8x42	A 173787		8x	42mm	22.1	5.8	17.7	330	6.1
10x42	A 173788		10x	42mm	22.0	5.8	13.7	305	5.8
10x50	A 173789		10x	50mm	28.0	6.7	17.7	273	5.2
12x50	A 173790		12x	50mm	28.5	6.7	13.7	242	4.6

Gold = New Products

PRO GEAR ACCESSORIES INCLUDED

BX-1 McKenzie binoculars come with Leupold's GO AFIELD shoulder strap, binocular case, lens covers, and a lens cloth.





BX-1 YOSEMITE







Small size. Huge performance. Because the BX®-1 Yosemite® eyepieces adjust closer than any comparable binocular, they've introduced more kids to the outdoors than any other model. But make no mistake: BX-1 Yosemites are serious binoculars and are a welcome addition to any hunt.

BX-1 Yosemite	FINISH	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
6x30	A 172703		6x	30mm	17.0	4.6	18.5	420	8.0
8x30	A 172705		8x	30mm	17.0	4.5	15.5	389	7.4
10x30	A 172707		10x	30mm	17.0	4.5	15.5	351	6.7

PRO GEAR ACCESSORIES INCLUDED

BX-1 Yosemite binoculars come with Leupold's GO AFIELD shoulder strap, binocular case, lens covers, and a lens cloth.









BX-1 ROGUE COMPACT



BX®-1 Rogue® Compacts are at home in the field, at the game, and everywhere people want to get close to the action. The Porro prism design delivers clarity and brightness that never disappoints.

BX-1 Rogue Compact	FINISH	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
8x25 Compact	A 59220		8x	25mm	12.7	4.3	15.0	337	6.4
10x25 Compact	A 59225		10x	25mm	12.7	4.3	15.0	294	5.6

PRO GEAR ACCESSORIES INCLUDED

BX-1 Rogue Compact binoculars come with a neoprene carrying case, shoulder strap, lens covers, and a lens cloth.





Gold Ring	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
20-60x80	120376	20x - 60x	80mm	61.8	15.5	30.0 - 30.0	121 - 42	2.3 - 0.8
20-60x80 (with Impact Reticle)	120377	20x - 60x	80mm	61.8	15.5	30.0 - 30.0	121 - 42	2.3 - 0.8

LEUPOLD'S IMPACT RETICLE

Using this MOA-based, front focal plane reticle, a guide or spotter can call impacts and offer the shooter immediate corrections. When combined with accurate ranges from an RX Series rangefinder, hunters can measure antler spreads before taking a shot. A minute-of-angle based grid set in the lower half of the viewing field allows for fast and accurate measurements across the entire magnification range. With the additional milliradian dots, hunters can use the Impact Reticle with Mil-based reticles, too. Available in Gold Ring® 12-40x60 HD and 20-60x80 spotting scopes.





Proven performance, outstanding image quality, wide field of view, best in class eye relief, and compact size. Our Gold Ring 12-40x60 spotting scope has it all. Choose the 12-40x60 HD with high-definition lenses for even sharper details at maximum magnification. Leupold's unique Folded Light Path System uses mirrors rather than a heavy prism to create a more compact, lightweight design. This system also handles abuse better than prism systems, making it ideal for hunters.

Gold Ring	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
12-40x60	120371	12x - 40x	60mm	37.0	12.4	30.0 - 30.0	168 - 52	3.2 - 1.0
12-40x60 HD	120372	12x - 40x	60mm	37.0	12.4	30.0 - 30.0	168 - 52	3.2 - 1.0
12-40x60 HD (with Impact Reticle)	120373	12x - 40x	60mm	37.0	12.4	30.0 - 30.0	168 - 52	3.2 - 1.0









GOLD RING COMPACT



Gold Ring Compact	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
10-20x40 Compact	120374	10x - 20x	40mm	15.8	7.5	18.5 - 17.2	199 - 136	3.8 - 2.6
15-30x50 Compact	120375	15x - 30x	50mm	21.5	11.0	17.5 - 17.1	136 - 89	2.6 - 1.7



@burtopia I'd say my #Leupold VX-5HD and @ weatherbyinc Vanguard handled the flight alright.



MARK 4 TACTICAL



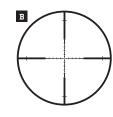
The Mark 4® Tactical spotting scope gives you the brightness and clarity necessary for positive target identification in any conditions. Built to survive shocks, blows, drops, and impacts, it's not only tough, it's also 100% waterproof and fogproof. Countless military sniper teams have trusted the Mark 4 Tactical spotting scope. You can depend on it, too.

Mark 4 Tactical	Mod	del#	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
12-40x60	A 53756	В 60040	12x - 40x	60mm	37.0	12.4	30.0 - 30.0	168 - 52	3.2 - 1.0
20-60x80	A 110825	B 110826	20x - 60x	80mm	61.8	15.5	30.0 - 30.0	121 - 42	2.3 - 0.8



MIL DOT RETICLE

The classic Mil Dot reticle, featuring 0.2 Milliradian dots spaced evenly in 1.0 Mil increments. Provides rapid target measuring and range estimation.



TMR® RETICLE

The Tactical Milling Reticle® uses 0.5-Mil spaced hash marks with 0.1-Mil zones near the picket for increased precision when measuring targets and estimating ranges.

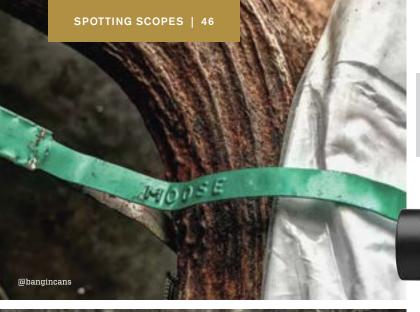




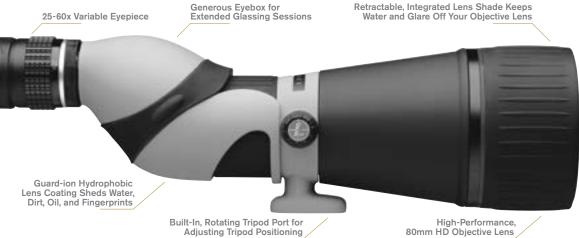
JAMES NASH — RELENTLESS

When then First Lieutenant James Nash saw the wide, open terrain he and his tank platoon would face in Afghanistan, he emailed Leupold for a Gold Ring spotting scope. Soon, Nash would have to make a split-second call based on what he could see through that scope; a decision that could have life or death consequences for one Afghan and Nash's Marines. **See his story at Leupold.com**.





SX-2 KENAI 2



We've brought function and form together in the SX-2 Kenai[®] 2 spotting scope. You get a balanced design for a steady image at long range, aggressive knurling for a positive grip and sure adjustments, and your choice of a straight or angled eyepiece. The 80mm HD objective delivers jaw-dropping color, clarity, and brightness, even in less-than-ideal conditions.

SX-2 Kenai 2	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
25-60x80 HD Straight	170735	25x - 60x	80mm	58.5	14.0	17.4 - 17.9	94 - 52	1.8 - 1.0
25-60x80 HD Angled	170736	25x - 60x	80mm	58.5	14.0	17.4 - 17.9	94 - 52	1.8 - 1.0



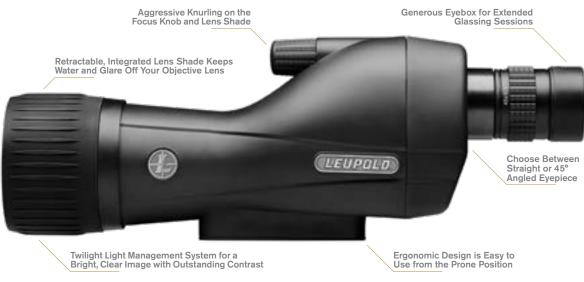
ANGLED EYEPIECE

The SX-2 Kenai 2 is available with a 45° angled eyepiece, perfect for seated observers.





SX-1 VENTANA 2



The SX-1 Ventana® 2 delivers the performance promised by its streamlined looks. True-to-life color, outstanding image brightness, and edge-to-edge clarity are all there, along with your choice of a straight or angled eyepiece and other high-performance features. Where lesser spotting scopes' performance drops off, the SX-1 Ventana 2 picks up and pushes even farther.

SX-1 Ventana 2	Model #	Actual Magnification	Obj. Aperture	Weight (oz)	Length (in)	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)	Angular FOV (degrees)
15-45x60	170755	15x - 45x	60mm	30.6	13.5	26.7 - 24.0	121 - 63	2.3 - 1.2
15-45x60 Kit	170756	15x - 45x	60mm	30.6	13.5	26.7 - 24.0	121 - 63	2.3 - 1.2
15-45x60 Angled	170757	15x - 45x	60mm	30.6	13.5	26.7 - 24.0	121 - 63	2.3 - 1.2
15-45x60 Angled Kit	170758	15x - 45x	60mm	30.6	13.5	26.7 - 24.0	121 - 63	2.3 - 1.2
20-60x80	170759	20x - 60x	80mm	37.0	17.0	26.4 - 24.0	89 - 47	1.7 - 0.9
20-60x80 Kit	170760	20x - 60x	80mm	37.0	17.0	26.4 - 24.0	89 - 47	1.7 - 0.9
20-60x80 Angled	170761	20x - 60x	80mm	37.0	17.0	26.4 - 24.0	89 - 47	1.7 - 0.9
20-60x80 Angled Kit	170762	20x - 60x	80mm	37.0	17.0	26.4 - 24.0	89 - 47	1.7 - 0.9











LEUPOLD = LONG RANGE INTELLIGENCE

Accuracy, distance, and ballistics set Leupold rangefinders above the rest. You'll get accuracy within 0.5 yards, no matter what type of target you're ranging. Best-in-class light transmission for elite optical performance makes finding your target easier than ever. Don't let a competitive rangefinder's straight-line distance or "rifleman's rule" calculations ruin your next hunt. Leupold's True Ballistic Range® (TBR®) offers a real ballistic solution. Put accuracy, distance, and TBR together and you get more than a measurement. You get long-range intelligence.

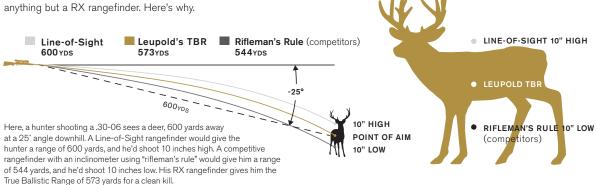
FIRST-SHOT SUCCESS STARTS WITH LEUPOLD

Hunt long enough - particularly in the West - and you're going to encounter a long-distance uphill or downhill shot. This is exactly why you need a Leupold RX rangefinder with True Ballistic Range - to take into account the angle of your shot and your rifle's ballistics to put you dead on. Line-of-Sight measurements won't put you on target. Any other rangefinder, even one with an inclinometer, won't give you an accurate range to your target, because they use basic trigonometry to calculate a straight-line horizontal distance (the so-called "rifleman's rule").

TRAJECTORY MATTERS

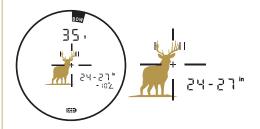


Read the fine print: some competitive rangefinders actually warn you not to use them at distances greater than 400 yards. We'll go so far to say it's irresponsible to shoot game at long range with



TAKE A MEASURE WITH TROPHY SCALE™

With Leupold Trophy Scale[™] you can accurately measure the size of the animal you're looking at. Enter the width/height you want to use as a baseline - for example 24 inches. Range a whitetail, and your RX rangefinder will display hashmarks spaced to that width for that distance. Bracket an animal's antlers between the marks to determine how close the rack is to your benchmark width (see the example below). To measure height, turn the rangefinder on its side. Trophy Scale is invaluable in states such as Alaska, where animals are legal based on spread and not just points.



The benchmark settings here are 24 to 27 inches, and the whitetail being ranged is closer to the 24-inch mark. The RX rangefinder automatically adjusts the hashmarks based on the range; in this case, 35 yards.

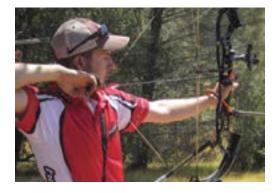
TBR/W ADDS THE WIND FACTOR

True Ballistic Range/Wind is the easiest way to account for wind out to distances of 800 yards. TBR/W generates a hold point for a 10-mph wind at a 90° angle to your direction of aim.

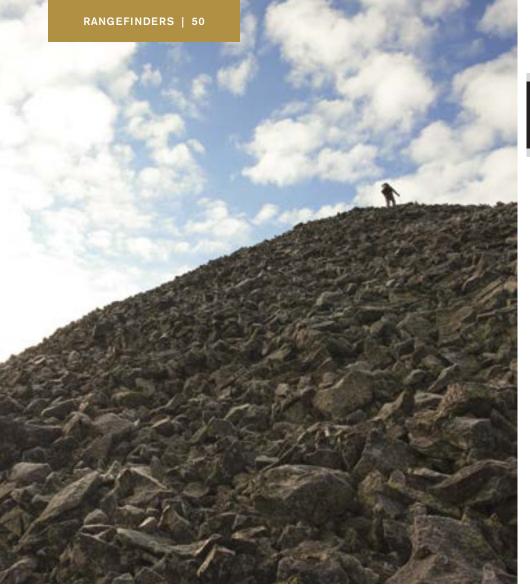
ALPHA IQ™ AND DNA® RANGING ENGINES

Whether you're using a rangefinder with Leupold's new Alpha IQ™ ranging engine or DNA® engine (Digitally eNhanced Accuracy), you'll be accurate to within 0.5 yards on any target no matter its color or texture. Alpha IQ takes rangefinder intelligence to the next level. Improved pulse rate, signal-to-noise ratio, and intelligent signal processing make target acquisition lightning quick with excellent freehand ranging stability. Alpha IQ also builds upon our industry-leading target color resolution for improved accuracy on long-range readings.

Here's why it matters. Competitive units return distances varying up to 5 yards at just 30 yards, depending on the color or texture of the target. Leupold rangefinders are so accurate, world champion archer Jesse "the Freakshow" Broadwater doesn't use marked distances in competition. He uses his Leupold rangefinder to set his sight.







RX-2800 TBR/W



The latest long-range rifles and ammunition go farther than ever. The RX®-2800 TBR/W goes way, way out there, too. Powered by Alpha IQ, it ranges farther, faster, and more accurately than any other monocular you can carry. At 7x, it's also the most powerful Leupold monocular, with the optical performance you need to pick out distant game.



RX-2800 TBR/W	FINISH Model #	Actual Magnification	Reflective Range (yd)	Weight (oz)	Dimensions	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)
RX-2800 TBR/W	A 171910	7x Monocular	2,800	7.9	L: 4.3" / H: 2.9" / W: 1.5"	16.0	331









High-Contrast Red OLED Display

6x Magnification

TBR/W for First-Shot Accuracy



Lightweight, Housing Inside

Accurately Range to 1,600 Yards

Legendary Leupold Ruggedness and 100% Waterproof

The RX®-1600*i* TBR/W with DNA is a workhorse ready for any hunt. It delivers the farthest, most accurate ranging in its class — out to 1,600 yards - and uses our True Ballistic Range/Wind for greater first-shot success. It doesn't matter if you're carrying a rifle or a bow this season, you'll want to carry an RX-1600i TBR/W, too.



RX-1600i TBR/W with DNA	FINISH	Model #	Actual Magnification	Reflective Range (yd)	Weight (oz)	Dimensions	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)
RX-1600 <i>i</i> TBR/W	A 173805	C 173806	6x Monocular	1.600	7.8	L: 3.8" / H: 2.8" / W: 1.3"	17.0	315
with DNA	B 173807		6x Monocular	1,600	7.0	L: 3.0 / H: 2.0 / W: 1.3	17.0	315







Break-Up Country

Mossy Oak Blaze Orange













RX-1300*i* TBR

High-Contrast Black LCD Display

6x Magnification

Lightweight, Ergonomic Design

Trophy Scale for Instant, Accurate Width/Height Measurements



TBR for First-Shot Accuracy

Accurately Range to 1,300 Yards

Legendary Leupold Ruggedness and 100% Waterproof

We've upgraded nearly everything about the RX®-1300*i* TBR with DNA. It ranges to within 1/2-yard out to 1,300 yards, gives you True Ballistic Range to targets out to 800 yards, and delivers superior brightness and resolution. Trophy Scale gives you an accurate measurement of game before you ever pull the trigger. Performance, versatility, and reliability all come together here.



RX-1300i TBR with DNA	FINISH	Model#	Actual Magnification	Reflective Range (yd)	Weight (oz)	Dimensions	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)
RX-1300i TBR with DNA	A 174555	B 174556	6x Monocular	1,300	7.0	L: 4.0"/ H: 2.5"/ W: 1.5"	17.5	315



Gray/Black



Mossy Oak Break-Up Country

RX-650



If you do just one thing, do it well. The RX-650 gives you precision Line-of-Sight measurements out to 650 yards; perfect for hunting game close up in dense cover. It's also a great tool for scouting, with a 368-foot field of view at 1,000 yards and a sharp, bright sight picture in any conditions.



RX-650	FINISH Model #	Actual Magnification	Reflective Range (yd)	Weight (oz)	Dimensions	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)
RX-650	A 120464	6x Monocular	650	6.2	L: 3.6" / H: 2.9" / W: 1.4"	16.0	368



Black









RX-FULLDRAW 3

Choose from Three Reticles with Readouts in Yards or Meters

6x Magnification

Trophy Scale for Instant, Accurate Width/Height Measurements



High-Contrast Black LCD Display

Just 5.3 Ounces

Accurately Range to 1,300 Yards

Legendary Leupold Ruggedness and 100% Waterproof

Built for archers, the RX-FullDraw® 3 with the DNA engine is accurate to within 1/2-yard at up to 175 yards on game of any color. That means greater first-shot accuracy and more clean kills. Quickly assess game using Trophy Scale before you even draw.



RX-FullDraw 3 with DNA	FINISH Model #	Actual Magnification	Reflective Range (yd)	Weight (oz)	Dimensions	Eye Relief (mm)	Linear FOV (ft @ 1000 yd)
RX-FullDraw 3 with DNA	A 174557	6x Monocular	1,300	7.0	L: 4.0"/ H: 2.5"/ W: 1.5"	17.5	315

Gold = New Products



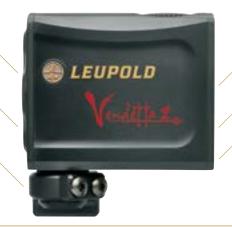
Green

VENDETTA2



Continuous Range Updates on Moving Game

> Easy Mounting with X and Y Adjustments



Bold, Red LED Display is Easy to Read

Legal in 29 States, Check Your Local Rules and Regulations

Includes 1-Inch Rings for Crossbows

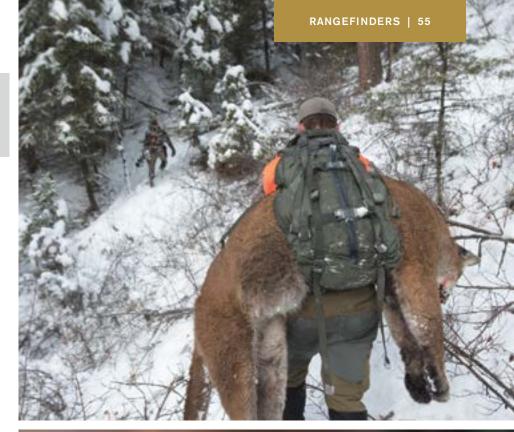
Minimize movement. Maximize success. That's exactly what happens when you mount a Vendetta®2 on your bow or crossbow. At full draw, it gives you a precise, continuously updated digital readout of the range to a moving target. Activate the Vendetta2 with a push of your index finger.



Vendetta2	FINISH Model #	All Targets Range (yd)	Weight (oz)	Dimensions	Eye Relief (mm)
Vendetta2	A 170323	75	11.0	L: 2.8" / H: 2.3" / W: 1.2"	Infinite



Black





GO AFIELD BINOCULAR HARNESS

This rugged, feature-rich harness will keep your binoculars and small accessories safe, secure, and accessible. Non-elastic, adjustable harness webbing keeps the pouch secure against your body. #172543

GO AFIELD BINOCULAR CASE

Keep your binoculars ready with a case you wear over your shoulder, on your belt, and can open one-handed.

Water-resistant, 600D nylon construction.

#172614 Small | #172615 Medium | #172616 Large
Go AFIELD Deluxe Binocular Strap (sold separately) #172617





RECON GO BAG

Designed for the minimalist hunter, it keeps your chest free of obstruction for prone shooting or drawing a bow. Rides secure on your hip, slide to the front for fast access to the binocular and utility pouch. Hydration bladder compatible. Water-resistant, 600D nylon construction. #172592

SLING GO BAG

Rugged and low profile, this ambidextrous sling bag carries all your essentials from food and water to field dressing supplies. Includes a utility pouch and internal daisy chain webbing to keep gear in place. Hydration bladder compatible. Water-resistant, 600D nylon construction. #172542



RANGE GO BAG (2-GUN)



OPTICS GO BAG

Never forget essential optical equipment again; this case protects and stores it all. A zip-pouch inside the lid, a utility pouch, and extra pockets accommodate field notes, rangefinders, and more. Straps on the lid keep your tripod securely in place and easy to access.

Water-resistant, 600D nylon construction. #172545





GO DRY GEAR BAG

When the weather takes a turn for the worse, keep important gear dry and out of Mother Nature's reach.

1 Liter

2 Liter

4 Liter

- Four sizes available: 1L, 2L, 4L, and 8L
- Roll down top with heavy-duty buckle to ensure a waterproof seal
- Light weight and ultra-durable
- 100% Waterproof



GO DRY GEAR DUFFLE

NEW

Use these durable, large-capacity roll-top duffle bags to keep essential gear and clothes dry in the worst conditions.

• 40L bag has three internal pockets, one external organizer pocket, and daisy chain lash points

• Rugged 600D polyester TPU

Waterproof construction

• Removable shoulder straps



GO SERIES GEAR	Color	SKU
GO AFIELD Binocular Harness XF	Shadow Tan / Gray	172543
GO AFIELD Binocular Case (Small)	Shadow Tan / Gray	172614
GO AFIELD Binocular Case (Medium)	Shadow Tan / Gray	172615
GO AFIELD Binocular Case (Large)	Shadow Tan / Gray	172616
GO AFIELD Deluxe Binocular Strap	Shadow Tan / Gray	172617
Recon GO Bag XF	Shadow Tan / Gray	172592
Sling GO Bag XF	Shadow Tan / Gray	172542
Range GO Bag (2-Gun)	Shadow Tan / Gray	172544
Optics GO Bag XF	Shadow Tan / Gray	172545
A GO DRY Gear Bag 1L	Shadow Tan	172608
B GO DRY Gear Bag 2L	Shadow Tan	172611
GO DRY Gear Bag 4L	Shadow Tan	172612
□ GO DRY Gear Bag 8L	Shadow Tan	172613
E GO DRY Gear Duffle 40L	Shadow Gray	172606
F GO DRY Gear Duffle 30L	Shadow Gray	172605

BINOCULAR TRIPOD TRAY

Instantly mount nearly any size binoculars to a tripod and lock them down quickly and securely with the hook and loop strap. The tray is tough, lightweight, and attaches to any tripod with a 1/4-20 mount. Guaranteed for life.

CARBON FIBER BIPOD AND FLAT BIPOD ADAPTER

Use this rare-earth magnetic mount to instantly and securely attach or detach this tough, lightweight bipod to your rifle. Use the Flat Bipod Adapter (sold separately) to use the bipod with multiple rifles.
#170603 Standard

- #170603 Standard (6.5" 9.5"; 5.5 oz)
- #172622 Long (9.5" - 13.5"; 6.5 oz)



Easily adapts to multiple positions with its micro-adjustable ball head, so it's great for the shooting bench or even prone use. Folds to just 12 inches, and extends to a max height of 30 inches. Guaranteed for life.



Small and lightweight enough to pack, tough enough to take anywhere.

This semi full-size tripod extends to 53.5 inches, folds to just 20 inches, and weighs only 2.4 pounds. Includes a compact ball head for easy traversing.



DELUXE 58" CARBON FIBER TRIPOD KIT

Carbon fiber construction makes this full-size tripod incredibly durable, yet lightweight at just 2.5 pounds. With a max height of 58.25 inches, it folds to just 22.75 inches. The pan/tilt head's smooth tracking is perfect scanning or following movement.



SCOPE COVER

Protect your Leupold from dirt and damage to keep it looking like new. Made from water-resistant, nylon-laminated neoprene.



CARBON FIBER TREK POLES

Lightweight, tough, 3-section,
twist-lock carbon fiber construction.
135 cm maximum height.

LEUPOLD ZOOM SVS UNIVERSAL SMARTPHONE ADAPTER

Take pictures and record video through your smartphone.



LEUPOLD iPHONE ADAPTER KIT

Aligns your iPhone 6/6s to the correct eye relief so you can take photos or record video through most Leupold spotting scopes.



LEUPOLD WINDOW MOUNT

For steady viewing from your vehicle with nearly any spotting scope. Includes a mounting plate for tripods.



ALUMINA[®]

Leupold Alumina® products feature precision-machined aluminum for lighter weight and durability. You can get Alumina flip-back lens covers, lens shades, anti-reflection devices (ARD), rubber eyepiece guards, or a 50' focus adapter.



Lens Shades



MARK 6 THROW LEVER



Add it to your Mark 6 riflescope for fast, accurate magnification changes. Crafted from lightweight aluminum.

FIX-IT STICKS

A must-have tool for making repairs or adjustments in the field. All steel construction with neodymium magnetic hex, flat, Phillips, and Torx® bits that stay securely in place.



TORX DRIVER

Gives you a solid grip for driving Torx-head mounting screws.



LEUPOLD DECALS

Show everyone what's at your core with these Leupold vehicle decals made from white, weatherproof vinyl. Three sizes: 5 inches, 12 inches, or 31 inches.







Decal-5" Wide

ACCESSORIES	
BINOCULAR AND SPOTTING SCOPE ACCESSORIES	PART NO.
Binocular Tripod Adapter Tray	172625
Window Mount	58400
Leupold Zoom SVS Universal Smartphone Adapter - Black	170526
Leupold iPhone 6 Adapter Kit - Black	170566
LEUPOLD ACCESSORIES	PART NO.
Mark 6 Throw Lever	119423
Mark 4 ARD (Anti-Reflection Device) (pre-2004)	52292
Mark 4 ARD (Anti-Reflection Device) - 30mm	62870
Mark 4 ARD (Anti-Reflection Device) - 36mm	62875
Mark 4 ARD (Anti-Reflection Device) - 40mm	62880
Mark 4 ARD (Anti-Reflection Device) - 50mm	62885
Mark 4 ARD (Anti-Reflection Device) - 60mm	62955
Torx® Driver	50818
Torx® Screw Kit	52395
Dealer Parts Kit	63040
Leupold Decal Vertical 5" - White	172618
Leupold Decal Horizontal 12" - White	172619
Leupold Decal Windshield 31" - White	172620
SCOPE COVERS	PART NO.
Small	53572
Medium	53574
Large	53576
X-Large	53578
XX-Large	53580

ALUMINA ACCESSORIES	Finish & Part No.
LENS SHADES FOR POST-2004 SCOPES	Matte
Competition Series 4" - 45mm Lens Shade	54180
2.5" - 50mm Lens Shade	52350
4" - 50mm Lens Shade	52353
2.5" - 40mm Lens Shade	56187
4" - 40mm Lens Shade	56190
3" - 42mm Lens Shade (VX-6)	118768
3" - 44mm Lens Shade (VX-6)	118769
3" - 50mm Lens Shade (VX-6)	118770
3" - 52mm Lens Shade (VX-6)	118771
3" - 56mm Lens Shade (VX-6)	118772
FLIP-BACK LENS COVERS	Matte
Flip-Back Lens Cover - 56mm (VX-5, VX-6)	119737
Flip-Back Lens Cover - 52mm (VX-5, VX-6)	117610
Flip-Back Lens Cover - 50mm	59050
Flip-Back Lens Cover - 44mm (VX-5, VX-6)	117608
Flip-Back Lens Cover - 42mm (VX-5, VX-6)	117607
Flip-Back Lens Cover - 40mm	59045
Flip-Back Lens Cover - 36mm	59040
Flip-Back Lens Cover - 33mm	59035
Flip-Back Lens Cover - 28mm	58755
Flip-Back Lens Cover - 24mm	114756
Flip-Back Lens Cover - 20mm	59030
Flip-Back Lens Cover - Standard EP	59055
Flip-Back Lens Cover - Ultralight EP	59060
Flip-Back Lens Cover - 36mm EP (VX-5, VX-6)	117611
Flip-Back Lens Cover Kit - 40mm & Standard EP	62990
Flip-Back Lens Cover Kit - 50mm & Standard EP	62995
Flip-Back Lens Cover Kit - VX-L 50mm & Standard EP	62730
Flip-Back Lens Cover Kit - VX-L 56mm & Standard EP	62825
RUBBER EYEPIECE GUARD	Matte
Rubber Eyepiece Guard - Standard EP	58965
50' FOCUS ADAPTER	Gloss
Threaded 50 Ft. Focus Adapter (Post-2004)	59021

EQUIPMENT	Color	SKU
Compact Aluminum Tripod Kit - 53"	-	170602
Deluxe Carbon Fiber Tripod Kit - 58"	-	170600
Compact Tabletop Aluminum Tripod	Black	172626
Leupold Magnetic Carbon Fiber Bipod Standard (6.5"- 9.5"; 5.5 oz)	Black	170603
Leupold Magnetic Carbon Fiber Bipod Long (9.5"-13.5"; 6.5 oz)	Black	172622
Leupold Bipod Adapter Flat	Black	170604
Trek Poles - Carbon Fiber	Black / Charcoal	170592
Leupold Fix-It Sticks Tactical Kit	-	170567
Leupold Fix-It Sticks Hunter Kit	-	170601

LEUPOLD APPAREL

Fly the Leupold colors and show everyone what's at your core. See the full lineup of wearables and other Leupold Pro Gear at Leupold.com.

SECLUDED MEN'S/WOMEN'S JACKET

Defend yourself from rain and wind while scouting, hiking, hunting, or shooting.

- The bonded poly shell is quiet, tough, and warm in cold, windy conditions
- Wind blocking membrane and water-resistant
- · Anti-pilling fleece lining for added warmth
- Articulated elbows, backpack-compatible pockets, two-way pit zips, and chest pocket-in-pocket construction
- Dual hood draw cords, adjustable drop hem, and adjustable wrist closures keep out moisture
- Microban® Antibacterial Protection for odor control
- Athletic fit



APPAREL - MEN'S	Color	Medium	Large	X-Large	2X-La	rge	3X-Large	4X-Large
A Secluded Jacket	Shadow Gray / Green	172538	172539	172540	1725	41	-	-
C Secluded 1/2-Zip Pullover	Shadow Green	172546	172547	172548	1725	49	-	-
■ Secluded Vest	Shadow Gray	173336	173337	173338	1733	39	173340	-
F Secluded Merino Baselayer 1/2-Zip	Shadow Tan / Gray	172564	172565	172566	1725	67	172568	-
G Secluded Merino Baselayer 1/2-Zip	Shadow Green	172560	172561	172562	1725	63	-	-
J Covert Pullover 1/2-Zip	Green Heather	173346	173347	173348	1733	49	173350	-
K Covert Pullover 1/2-Zip	Gray Heather	173351	173352	173353	1733	54	173355	-
N Leupold Logo Hoodie	Shadow Green	172550	172551	172552	1725	53	172554	172555
Leupold Camo Hoodie	Shadow Camo	172556	172557	172558	1725	59	-	-
APPAREL - WOMEN'S	Color	Small	Mediu	m La	arge	Х	-Large	2X-Large
B Secluded Jacket	Shadow Green	170550	17055	1 17	0552	1	70553	-
E Secluded Vest	Shadow Green	173341	17334	2 17	3343	- 1	73344	173345
■ Secluded Merino Baselayer 1/2-Zip	Shadow Green / Tan	170569	17057	0 17	0571	1	70572	-
■ Secluded Merino Baselayer 1/2-Zip	Wine	170573	17057	4 17	0575	1	70576	-
L Covert Pullover 1/2-Zip	Green Heather	173384	17338	5 17	3386	1	73387	-
M Covert Pullover 1/2-Zip	Gray Heather	173388	17338	9 17	3390	1	73391	-

SECLUDED MEN'S 1/2-ZIP PULLOVER

Lightweight and packed with performance, this pullover will soon be a favorite.

- · Quiet, bonded, polyester shell with stand-up collar
- Anti-pilling grid fleece lining for warmth and comfort
- Wind blocking membrane and water-resistant
- Made for movement, with articulated elbows, two utility chest pockets, and breathable knit underarm
- Adjustable draw cord hem keeps out the elements
- Athletic fit



SECLUDED MEN'S/WOMEN'S VEST

NEW

This warm, comfortable vest will make you look and feel great, day in and day out.

- Bonded polyester holds its color and resists wrinkles and stains
- Anti-static and anti-pill performance grid fleece keeps you warm
- Articulated design lets you move with ease and comfort
- Athletic fit



When the mercury drops, pull this baselayer on next to your skin to keep your core warm.

- 180-gram Merino wool wicks moisture, regulates temperature evenly
- Naturally antimicrobial for odor control
- Soft, non-chafing for extreme comfort
- Thumbhole cuffs keep the sleeves in place
- Standup, 1/4-zip collar for added warmth
- Athletic fit for layering comfort



COVERT MEN'S/WOMEN'S 1/2-ZIP PULLOVER

NEW

The go-to piece for cool evenings in the blind or trading stories around the fire.

- 1/2-Zip construction for adjustable ventilation
- Integrated thumb holes to keep your hands warm
- Bonded grid fleece for next-to-skin warmth
- Fits true to size



LEUPOLD HOODIES

Maintain your outdoor style with the classic Leupold hoodie. 100% Performance Polyester. Shadow Green or Shadow Camo with logo.



LEUPOLD OPTICS TEE

Men's and women's versions. Cotton/Poly Blend.



LOVE/WILD/RETICLE SCOOP-NECK TEE

Women's short sleeve. Cotton/Poly Blend.



RETICLE TEE



LEUPOLD & STEVENS VINTAGE TEE



AMERICAN CRAFTSMAN

Men's and women's versions. Cotton/Poly Blend.



LEUPOLD **CORE BADGE** NEW

Performance Cotton/Poly Blend in an athletic fit.



L

TACTICAL **BADGE TEE**

For all fans of black rifles. Cotton/Poly Blend.

0



MOUNTAIN LEUPOLD TEE

Performance Cotton/Poly Blend in an athletic fit.



Performance Cotton/Poly Blend in an athletic fit.



BUGLE TEE

Performance Cotton/Poly Blend in an athletic fit.

LEUPOLD **FLAG TEE**

Performance Cotton/Poly Blend in an athletic fit.



SHEEP TO THE CORE

NEW

Performance Cotton/Poly Blend in an athletic fit.



AMERICAN EAGLE

NEW

Performance Cotton/Poly Blend in an athletic fit.

LEUPOLD MOUNTAIN GOAT

Performance Cotton/Poly Blend in an athletic fit.

KEEP IT PUBLIC

Men's and women's versions. Cotton/Poly Blend.







NEW

RETICLE FLAT BRIM TRUCKER

Structured, flat brim, snapback.



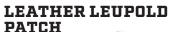
LEUPOLD OPTICS TRUCKER

Structured, soft mesh, snapback.



LEUPOLD OPTICS TRUCKER

Structured, soft mesh, snapback.



Structured, quick-dry, snapback.



C

E

FLAG PATCH TRUCKER

Structured, soft mesh, snapback.

RETICLE TRUCKER

Structured, soft mesh, snapback.



RETICLE TRUCKER

Structured, soft mesh, snapback.



FLEXFIT TACTICAL BADGE

Structured Flexfit trucker hat.

RETICLE FLAT BRIM TRUCKER

Structured, quick-dry, snapback.



CAMO LEATHER FLAG PATCH TRUCKER

Structured, flat brim, snapback.



RETICLE FLAT BRIM TRUCKER

NEW

Structured, flat brim, snapback.



RETICLE FLAT BRIM TRUCKER

NEW

Structured, flat brim, snapback.



LEUPOLD GREY LABEL TRUCKER

NEW

Structured, flat brim, snapback.



LEUPOLD GOLD LABEL TRUCKER

NEW

Structured, flat brim, snapback.



BOTTOMLAND RETICLE TRUCKER

NEW

Unstructured, soft mesh, snapback.



LEUPOLD OPTICS SOFT TRUCKER

Unstructured, soft mesh, snapback.



RETICLE SOFT TRUCKER

Unstructured, soft mesh, snapback.



BOTTOMLAND LEATHER FLAG PATCH TRUCKER

NEW

Structured snapback. Mossy Oak Bottomland camo.



LEUPOLD FLAG TWILL

Structured, solid twill with Velcro® adjustment.



APPAREL - MEN'S	Color	M	L	XL	2X	L	3XL	4XL
A Leupold Optics Tee	Graphite Heather	170538	170539	172540	1705	41	_	-
C Vintage L & S Tee	Sand	172579	172580	172581	1725	82	_	-
G American Craftsman Tee	Black	175141	175142	175143	1751	44	175145	-
American Craftsman Tee	Indigo	175146	175147	175148	1751	49	175150	-
K Reticle Tee	Heather Gray	170530	170531	170532	1705	33	-	-
Leupold Core Badge Tee	Black	175161	175162	175163	1751	64	175165	-
M Leupold Core Badge Tee	Charcoal	175166	175167	175168	1751	69	175170	-
N Tactical Badge Logo Tee	Black	170546	170547	170548	1705	49	-	-
Mountain Leupold Tee	Light Olive	170518	170519	170520	1705	21	-	-
P USA Reticle Tee	Gray Heather	172569	172570	172571	1725	72	172573	172574
Bugle Tee	Charcoal Heather	172575	172576	172577	1725	78	-	-
R Leupold Flag Tee	Midnight Navy	172583	172584	172585	1725	86	-	_
S Sheep to the Core Tee	Green	175151	175152	175153	1751	54	175155	-
T American Eagle Tee	Stone Gray	175156	175157	175158	1751	59	175160	-
Leupold Mountain Goat Tee	Charcoal	175171	175172	175173	1751	74	175175	-
Keep It Public Tee	Black	175136	175137	175138	1751	39	175140	-
APPAREL - WOMEN'S	Color	S	M		L		XL	2XL
B Leupold Optics Scoop-neck Tee	Graphite	170558	17055	59 170	0560	11	70561	-
Wild Scoop-neck Tee	Teal	172587	17258	38 175	2589	11	72590	-
E Love Scoop-neck Tee	Gray Heather	170554	17055	55 170	0556	-1	70557	-
F Reticle Scoop-neck Tee	Graphite Heather	170558	17055	9 170	0560	11	70561	-
H American Craftsman Tee	Black	175176	17517	7 17	5178	- 1	75179	175180
W Keep It Public Tee	Black	175181	17518	17	5183	10	75184	175185
X Keep It Public Tee	Yellow Cream	175186	17518	37 17	5188	13	75189	175190
APPAREL - YOUTH	Color	Small	Mediu	m La	irge	X-	-Large	2X-Large
J Reticle Tee	OD Green	172591	17259	94 172	2595	1	72596	-

HATS - MEN'S	Color	One-Size	S/M	L/XL
A Reticle Flat Brim Trucker	Heather / Black	170584	-	_
B Leupold Optics Trucker	Black / Charcoal	170580	-	-
D Leather Leupold Patch	Camo / Khaki	172599	-	-
E Flag Patch Trucker	Charcoal / White	172603	_	-
F Reticle Trucker	Loden / Black	170585	_	_
G Reticle Trucker	Charcoal / White	170581	-	-
H Flexfit Tactical Badge	Black	-	170586	170587
I Reticle Flat Brim Trucker	Black / White	172601	-	-
J Camo Leather Flag Patch Trucker	Camo / Khaki	172593	_	_
K Reticle Flat Brim Trucker	Gray / Gray	175509	-	-
L Reticle Flat Brim Trucker	Navy / Navy	175508	-	-
M Leupold Grey Label Trucker	Navy / Navy	175511	-	-
N Leupold Gold Label Trucker	Black / Black	175512	-	_
Bottomland Reticle Trucker	Bottomland	172598	-	_
P Leupold Optics Soft Trucker (ODFW)	Black / Charcoal	170588	_	_
Reticle Soft Trucker	Brown / Khaki	170579	-	-
R Bottomland Leather Flag Patch Trucker	Bottomland	172600	-	_
S Leupold Flag Twill	Brown	170582	-	_

HATS - WOMEN'S	Color	One-Size
C Leupold Optics Trucker	Charcoal / Neon Pink	170589





MOUNTING SYSTEMS



RELENTLESS PERFORMANCE STARTS HERE

Your mounting system is the crucial link between your firearm and your optic, and it's where accuracy and performance start. For Leupold's steel mounts, it all begins with red-hot, Strike Forged® steel blanks. Leupold aluminum mounts are machined from aircraft-grade aluminum. This is what it takes to ensure rock-solid repeatable accuracy, shot after shot, year after year. We meticulously machine and polish each mount and after rigorous tolerance testing, we stamp them with the Leupold logo. Like our riflescopes, our mounts are guaranteed to last a lifetime.

FIND THE RIGHT MOUNT IN SECONDS AT LEUPOLD.COM

Leupold offers an unrivaled selection of rings, mounts, and bases. Yet for every rifle and scope combination, there is one ideal mounting solution. The Leupold Mount Finder at Leupold.com makes finding yours this easy:

1. Select Your Rifle

2. Select Your Riflescope

3. Get The One Mount You Need

STD™ (STANDARD)

BASES Available in one-piece and two-piece bases. Two-piece steel bases fit right-hand and left-hand actions (available in front and rear reversible). Maximum accessibility to breech area. Front base locks a dovetail ring in place. Rear base with windage ring allows for gross left/right boresighting correction using the mounts. Rear ring secured by Nylok windage adjustment screws for perfect boresight windage. Long-Range STD™ mounts add 1/4-degree (15-MOA) of built in elevation.

RINGS Strike Forged steel, precision engineered to match all STD bases. Five heights available. Anti-slip grooves eliminate scope movement in the rings.





DD™ (DUAL DOVETAIL™)

One of our strongest systems, designed for the hardest-kicking firearms. The twist-and-lock action ensures a solid connection with the base. Bases accept all Leupold Dual Dovetail™ rings.

OR[™] (OUICK RELEASE[™])

Quickly remove and reattach your scope, and return to within half a minute of angle of the original point-of-impact. Solid, Strike Forged steel



EXTENSION RINGS SETS

For STD, DD™, or QR™ bases (1" or 30mm). Adds an additional 5/8" of fore and aft ring spacing.



COMBO PACKS (DUAL DOVETAIL AND STD)

Prepackaged rings/bases for many rifle/scope combinations. Includes all mounting hardware.

LEUPOLD RINGMOUNTS

A premium alternative for Ruger®, CZ, Sako, and other rifles requiring ringmounts. They're also a no-tap mounting option for most .22 rimfire rifles with an 11mm, 13mm, or 3/8" dovetail rail. Machined from solid steel for superior tolerances and integrity.



QRW™ **RINGS** (QUICK RELEASE WEAVER STYLE)

NEW

Detachable mounts, crafted from durable steel. The updated industrial design gives you more contact with the base for added stability and easier installation.







PRW™ RINGS (PERMA-RINGS WEAVER STYLE)

NEW

We've updated the proven cross-slot design of these steel rings to be stronger and to give them more contact with the base for added stability and easier installation.



LRW™ **RINGS** (LEUPOLD RINGS WEAVER STYLE)

NEW

These rugged, forged-steel rings feature anti-slip grooves that eliminate scope movement.



BACKCOUNTRY MOUNTS

NEW

When ounces matter as much as performance, this is the mount you need. Machined from a single piece of lightweight, 7075-T6 aircraft-grade aluminum, BackCountry mounts are both solid and reliable.

BACKCOUNTRY CROSS-SLOT RINGS

NEW

This updated cross-slot ring design has more contact with the base for even greater stability. Machined from 7075-T6 aircraft-grade aluminum for a lifetime of lightweight, rugged performance.

BACKCOUNTRY CROSS-SLOT BASES

NEW

BackCountry cross-slot bases are machined from 7075-T6 aircraft-grade aluminum for lightweight, rugged performance. Fits both picatinny and Weaver-style rings. Available with zero elevation or 20-MOA for long-range shooting.

HANDGUN BASES

Built to withstand the crushing recoil of modern handguns. Available for many popular models.

BASES FOR CUSTOM GUNMAKERS

With Leupold's Gunmaker line of bases, you can configure your mount to your exact specifications. Engineered for Leupold QR and STD rings.



RIFLEMAN® MOUNTS

NEW

Including new 30mm Rifleman rings. These low-cost mounting solutions are machined from rugged and lightweight aircraft-grade aluminum. Bases fit most rifle models. Match with your choice of detachable or vertical split rings in low, medium, or high.







MARK 4° TACTICAL MOUNTS

BASES Made for virtually every long-range tactical rifle, Mark 4 bases accept Mark 4 rings, cross-slot, and QRW™/PRW™ rings. The one-piece base has a 20-MOA slope for long-range shooting.

RINGS Machined, aircraft-grade aluminum or Strike Forged steel. Can be installed on any AR/MSR platform or any firearm with a picatinny-style base.



MARK 4 AR-15/M16 HANDLE MOUNT

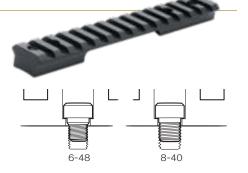
Reliably attach your scope to any M16 variant with a carrying handle. #52136



MARK 48-40 ADAPTABLE BASE

The rugged, 8-40 screws increase mount strength by 41%. Also available in a 20-MOA Long-Range Shooter model that can accommodate both the 8-40 screw and a modified 6-48 shoulder screw for greater mounting flexibility. Fits Winchester® PBR, Remington® Super Magnum, H-S Precision®, and other 8-40 rifles without modification.

Note: Some firearms will not work with these adaptable mounts. Check current offering for details.



DELTAPOINT® PRO DLOC AR MOUNT

NEW

The DLOC AR Mount is the fastest, easiest, most secure way to mount a DeltaPoint Pro onto your AR. It's a tool-less, quick-mounting, detachable solution that's the ideal height for the AR platform. Finger tighten the DLOC AR Mount for quick on/off use. Torque tighten it for extended rock-solid stability. #171861



IMS[®] (INTEGRAL MOUNTING SYSTEM)

The monolithic, cantilever design is strong and durable under the most intense conditions. The integral base/ring affixes securely to a picatinny rail. Preset ring spacing for easy mounting; mark one location on the rail for fast remounts and accurate return to zero. Available in Mark 1®, Mark 2®, Mark 4, Mark 6, and Mark 8 configurations; and in 1", 30mm, 34mm, 34mm 20-MOA, and 35mm.







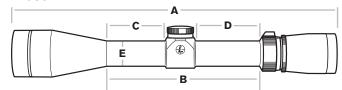


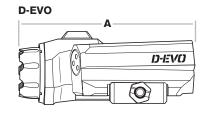


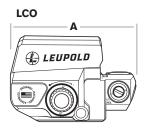


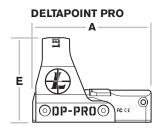
RIFLESCOPE SPECIFICATIONS

RIFLESCOPE









EXTERIOR FINISHES

MATTE

○ SILVER

The standard in low reflective finish to match any firearm.

The low reflective, silver finish looks great on a stainless rifle.

To determine which finishes are available for a specific scope, refer to the charts featured on the individual product pages.

- ¹ On scopes with straight objective tubes, dimension "C" is measured from the forward edge of the turret housing to the gold ring.
- ² Dimension "A" may vary according to the focusing position of the eyepiece.
- ³ Actual eye relief on the 2.5-8x Handgun is between 12 and 27 inches on 2.5x and between 14 and 17 inches on 8x.
- ⁴ w/ adj. covers, w/o lens shade. Other configuration weights are: w/o adj. covers or lens shade: 19.5 oz; w/o adj. covers, w/ lens shade: 21.4 oz; w/ adj. covers and lens shade: 22.2 oz.
- *BDC (Bullet Drop Compensation) Dial.
- ** Elevation and windage adjustment ranges are the distance from one extreme of the adjustment to the other.

						SPECIFICATIONS											
	Dimens	ions (inch	es unless	otherwise	e stated)	Field of View (ft @ 100 yd)			Optimum Eye Relief (in)		Elevation Travel**	Windage Travel**	Elevation Adjustment Type	Windage Adjustment Type			
	A ²	В	C¹	D E Low High Low High		High	Ounces	MOA	MOA	Adjustment Type	Adjustment type						
VX-6HD ILLUMINATED RETICLE																	
1-6x24 CDS-ZL2	10.76	6.76	2.85	2.55	30mm	123.2	20.3	3.70	3.82	13.4	170	170					
2-12x42 CDS-ZL2	12.56	5.61	1.69	2.55	30mm	56.5	9.8	3.70	3.82	16.8	120	120		1/4-MOA			
3-18x44 Side Focus CDS-ZL2	13.53	5.41	1.34	2.59	30mm	38.3	6.9	3.70	3.82	19.2	75	75	1/4-MOA				
3-18x50 Side Focus CDS-ZL2	13.53	5.33	1.26	2.59	30mm	38.3	6.9	3.70	3.82	20.7	75	75					
4-24x52 Side Focus CDS-ZL2	14.65	6.22	2.11	2.63	34mm	28.1	5.1	3.70	3.82	22.5	75	75					
VX-6HD MULTIGUN ILLUMINATED RETICLE	VX-6HD MULTIGUN ILLUMINATED RETICLE																
1-6x24 MultiGun CDS-ZL2	10.76	6.76	2.85	2.55	30mm	123.2	20.3	3.70	3.82	13.4	170	170	1/4-MOA	1/4-MOA			
VX-5HD																	
1-5x24	10.76	6.76	2.85	2.55	30mm	123.2	24.4	3.70	3.82	13.4	170	170					
1-5x24 Illuminated Reticle	10.76	6.76	2.85	2.55	30mm	123.2	24.4	3.70	3.82	13.4	170	170					
1-5x24 CDS-ZL2 Illuminated Reticle	10.76	6.76	2.85	2.55	30mm	123.2	24.4	3.70	3.82	13.4	170	170					
2-10x42	12.56	5.61	1.69	2.55	30mm	56.5	11.8	3.70	3.82	16.8	120	120					
2-10x42 CDS-ZL2	12.56	5.61	1.69	2.55	30mm	56.5	11.8	3.70	3.82	16.8	120	120	1/4-MOA	1/4-MOA			
2-10x42 CDS-ZL2 Illuminated Reticle	12.56	5.61	1.69	2.55	30mm	56.5	11.8	3.70	3.82	16.8	120	120					
3-15x44 Side Focus CDS-ZL2	13.53	5.41	1.34	2.59	30mm	38.3	8.2	3.70	3.82	19.2	75	75					
3-15x44 Side Focus CDS-ZL2 Illuminated Reticle	13.53	5.41	1.34	2.59	30mm	38.3	8.2	3.70	3.82	19.2	75	75					
3-15x56 Side Focus CDS-ZL2 Illuminated Reticle	13.58	5.32	1.26	2.59	30mm	38.3	8.2	8.2 3.70 3.82		22.3	75	75					

RIFLESCOPE SPECIFICATIO				SPECIFICATIONS												
	Dimens	sions (inch	es unless	otherwise	stated)		of View 100 yd)		mum elief (in)	Weight	Elevation Travel**	Windage Travel**	Elevation	Windage		
	A ²	В	C1	D	E	Low	High	Low	High	Ounces	MOA	MOA	Adjustment Type	Adjustment Type		
VX-3i																
1.5-5x20 (including metric)	9.71	5.98	2.27	2.48	1"	67.6	24.1	4.41	3.62	9.3	110	110				
2.5-8x36	11.42	5.23	1.57	2.49	1"	37.5	13.7	4.41	3.62	11.4	65	65		1/4-MOA		
3.5-10x40	12.67	5.96	2.25	2.48	1"	29.9	11.0	4.41	3.62	12.6	57	57				
3.5-10x40 CDS	12.67	5.96	2.25	2.48	1"	29.9	11.0	4.41	3.62	13.1	57	57				
3.5-10x50	12.29	5.30	1.59	2.48	1"	29.7	11.0	4.41	3.62	14.7	55	55				
3.5-10x50 CDS	12.29	5.30	1.59	2.48	1"	29.7	11.0	4.41	3.62	15.2	55	55				
3.5-10x56 Illuminated Reticle (including metric)	13.21	5.63	1.92	2.48	30mm	29.7	11.0	4.41	3.62	19.8	55	55				
4.5-14x40	12.67	5.96	2.25	2.48	1"	19.9	7.4	4.41	3.62	13.0	65	65				
4.5-14x40 CDS	12.67	5.96	2.25	2.48	1"	19.9	7.4	4.41	3.62	13.5	65	65	1/4-MOA			
4.5-14x40 Side Focus	12.67	5.96	2.25	2.48	30mm	19.9	7.4	4.41	3.62	15.1	110	110				
4.5-14x40 Side Focus CDS	12.67	5.96	2.25	2.48	30mm	19.9	7.4	4.41	3.62	15.6	110	110				
4.5-14x50	12.29	5.30	1.59	2.48	1"	20.5	7.6	4.41	3.62	16.5	65	65				
4.5-14x50 CDS	12.29	5.30	1.59	2.48	1"	20.5	7.6	4.41	3.62	17.0	65	65				
4.5-14x50 Side Focus	12.29	5.30	1.59	2.48	30mm	20.5	7.6	4.41	3.62	16.5	110	110				
4.5-14x50 Side Focus CDS	12.29	5.30	1.59	2.48	30mm	20.5	7.6	4.41	3.62	17.0	110	110				
4.5-14x56 Side Focus Illuminated Reticle (including metric)	12.82	5.49	1.78	2.48	30mm	20.5	7.6	4.41	3.62	19.8	110	110				
6.5-20x50 Side Focus CDS Target	14.37	6.44	2.75	2.47	30mm	14.1	5.8	4.41	3.62	20.4	80	80				
VX-3i LRP																
4.5-14x50 Side Focus	12.30	5.42	1.60	2.38	30mm	20.5	7.6	4.41	3.62	20.3	110	110				
4.5-14x50 Side Focus Front Focal	12.30	5.60	1.53	2.63	30mm	20.5	7.6	4.41	3.62	20.3	110	110				
6.5-20x50 Side Focus	14.38	6.45	2.63	2.38	30mm	14.7	6.1	4.41	3.62	21.7	80	80				
6.5-20x50 Side Focus Front Focal	14.51	6.45	2.63	2.63	30mm	14.1	5.8	4.41	3.62	21.7	80	80	1/4-MOA or 0.1-Mil	1/4-MOA or 0.1-Mil		
8.5-25x50 Side Focus	14.38	6.45	2.63	2.38	30mm	11.5	4.6	5.31	3.70	22.4	80	80				
8.5-25x50 Side Focus Front Focal	14.51	6.45	2.63	2.63	30mm	11.5	4.6	5.31	3.70	22.4	80	80				
VX-FREEDOM																
1.5-4x20	9.35	5.40	2.17	1.85	1"	74.2	29.4	4.17	3.74	9.6	125	125				
2-7x33 (including Rimfire)	11.04	4.81	1.74	1.85	1"	43.8	17.8	4.17	3.70	11.1	75	75				
3-9x40 (including Rimfire & Muzzleloader)	12.39	5.38	2.31	1.85	1"	33.7	13.6	4.17	3.66	12.2	60	60	1/4-MOA	1/4-MOA		
3-9x50	12.10	4.79	1.72	1.85	1"	33.1	13.6	4.17	3.66	14.6	60	60				
4-12x40	12.17	5.16	2.09	1.85	1"	21.5	10.0	4.92	3.74	13.1	80	80				

RIFLESCOPE SPECIFICATIONS								SPECIFICATIONS											
	Dimens	sions (inch	es unless	otherwise	e stated)		of View 00 yd)		mum lief (in)	Weight	Elevation Travel**	Windage Travel**	Elevation Adjustment Type	Windage Adjustment Type					
	A ²	В	C¹	D	Е	Low	High	Low	High	Ounces	MOA	MOA							
VX-R ILLUMINATED RETICLE																			
1.25-4x20	9.67	5.38	2.02	1.95	30mm	74.2	29.4	4.17	3.74	11.5	130	130							
VX-R HOG 1.25-4x20	9.67	5.38	2.02	1.95	30mm	74.2	29.4	4.17	3.74	11.5	130	130							
1.5-5x33 Scout	12.00	5.10	1.80	2.00	30mm	45.4	17.0	6.89	6.06	14.2	80	80							
2-7x33	11.47	5.08	1.81	2.04	30mm	43.8	17.8	4.21	3.70	12.7	75	75							
3-9x40	12.84	5.37	2.05	2.00	30mm	33.7	13.6	4.17	3.66	15.3	65	65	1/4-MOA	1/4-MOA					
3-9x40 CDS	12.84	5.37	2.05	2.00	30mm	33.7	13.6	4.17	3.66	15.8	65	65	174-WOA	174-INOA					
3-9x50	12.54	4.94	1.66	2.04	30mm	33.1	13.6	4.17	3.66	16.1	65	65							
4-12x40	12.58	5.11	1.83	2.04	30mm	21.5	10.0	4.92	3.74	14.6	95	95							
4-12x40 CDS	12.58	5.11	1.83	2.04	30mm	21.5	10.0	4.92	3.74	15.1	95	95							
4-12x50	12.38	4.91	1.64	2.04	30mm	22.0	10.5	4.17	3.74	16.5	55	55							
VX-R PATROL ILLUMINATED RETICLE																			
1.25-4x20	9.67	5.38	2.02	1.95	30mm	74.2	29.4	4.17	3.74	12	130	130							
3-9x40	12.84	5.37	2.05	2.00	30mm	33.7	13.6	4.17	3.66	16.3	65	65	0.1-Mil per Click	0.1-Mil per Click					
RIFLEMAN																			
3-9x40	12.37	5.43	2.12	2.11	1"	33.7	13.6	4.17	3.66	11.2	60	60							
3-9x50	12.09	4.76	1.45	2.11	1"	33.1	13.6	4.17	3.66	13.3	60	60	1/2-MOA	1/2-MOA					
4-12x40	12.16	5.21	1.90	2.11	1"	21.5	10.0	4.92	3.74	11.6	80	80							
COMPETITION																			
Competition Series 45x45	15.90	7.10	3.20	2.50	30mm	2.5	-	3.19	-	20.44	40	40	1/8-MOA Target	1/8-MOA Target					
VX-6 7-42x56 Side Focus CDS Target	15.50	6.90	2.80	2.60	34mm	16.3	2.7	4.21	3.86	26.3	65	65	1/8-MOA	1/4-MOA					
FX-3																			
6x42	13.20	5.40	2.00	2.20	1"	17.3	-	4.45	-	13.6	70	70	1/4-MOA	1/4-MOA					
FX-II																			
2.5x20 Ultralight	8.00	5.80	1.80	2.20	1"	39.5	_	4.88	_	6.5	147	147							
2.5x28 IER Scout	10.10	5.60	2.10	2.30	1"	22.0	-	9.29	-	7.5	110	110							
4x33	10.50	5.50	2.20	2.20	1"	24.0	-	4.02	-	9.3	80	80	1/4-MOA	1/4-MOA					
6x36	11.40	5.90	2.10	2.70	1"	17.7	_	4.29	_	10.0	70	70							
FX-I																			
4x28 Rimfire	9.20	4.80	1.80 1.40		1"	25.5 –		4.49	_	7.5	95	95	1/4-MOA	1/4-MOA					
HANDGUN																			
FX-II 4x28 Handgun	8.40	4.00	1.40	1.40	1"	9.0	_	17.99	_	7.0	110	110							
VX-3 2.5-8x32 Handgun ^s	11.40	4.10	1.40	1.50	1"	12.9	4.8	15.00	15.00	10.9	110	110	1/4-MOA	1/4-MOA					

RIFLESCOPE SPECIFICATION			SPECIFICATIONS													
	Dimensi	ons (inche	es unless	otherwis	e stated)		of View 00 yd)		mum elief (in)	Weight	Elevation Travel**	Windage Travel**	Elevation	Windage		
	A ²	В	C¹	D	E	Low	High	Low	High	Ounces	MOA	MOA	Adjustment Type	Adjustment Type		
MARK 8																
1.1-8x24 CQBSS M5B1 Front Focal Illuminated Reticle	12.00	6.57	2.04	2.97	34mm	92.3	14.1	3.27	3.66	23.5	175	175				
3.5-25x56 M5B2 Front Focal Illuminated Reticle	16.00	5.29	1.72	1.71	35mm	32.0	4.7	3.31	3.70	37.0	90	50	Auto-Locking Pinch and Turn 0.1-Mil with Elevation BDC Ring	Auto-Locking Pinch and Turn 0.1-Mil with Elevation BDC Ring		
3.5-25x56 M5C2 Front Focal	16.00	5.29	1.72	1.71	35mm	32.0	4.7	3.31	3.70	32.5	90	50				
MARK 6																
1-6x20 M6C1 Front Focal Illuminated Reticle	10.29	6.47	2.47	2.57	34mm	109.8	19.4	3.74	3.78	17.6	130	130				
3-18x44 M5B2 Front Focal	11.93	6.02	1.85	2.57	34mm	36.8	6.3	3.70	3.86	23.6	100	75	Auto-Locking Pinch and Turn 0.1-Mil	Auto-Locking Pinch and Turn 0.1-Mil		
3-18x44 M5C2 Front Focal	11.93	6.02	1.85	2.57	34mm	36.8	6.3	3.70	3.86	23.6	100	75	with Elevation BDC Ring ZeroLock with 0.1 or 0.2 Mil per Click	with Elevation BDC Ring ZeroLock with 0.1 or 0.2 Mil per Click		
3-18x44 M5C2 Front Focal Illuminated Reticle	11.93	6.02	1.85	2.57	34mm	36.8	6.3	3.70	3.86	23.6	100	75				
MARK 5HD																
3.6-18x44 (35mm) M5C3 Front Focal	12.06	5.94	1.68	1.98	35mm	28.4	5.8	3.54	3.82	26.0	100	80				
3.6-18x44 (35mm) M5C3 Front Focal Illuminated Reticle	12.06	5.94	1.68	1.98	35mm	28.4	5.8	3.54	3.82	26.0	100	80	O 4 MILOU LA F	O 4 MILOU LA II		
5-25x56 (35mm) M5C3 Front Focal	15.67	6.21	1.95	1.98	35mm	20.5	4.2	3.58	3.82	30.0	120	60	0.1-Mil Click Adjustments	0.1-Mil Click Adjustments		
5-25x56 (35mm) M5C3 Front Focal Illuminated Reticle	15.67	6.21	1.95	1.98	35mm	20.5	4.2	3.58	3.82	30.0	120	60				
MARK AR MOD 1																
1.5-4x20 P5	9.32	5.34	2.17	1.97	1"	74.2	29.4	4.17	3.74	9.6	125	125				
1.5-4x20 P5 Illuminated Reticle	9.32	5.34	2.17	1.97	1"	74.2	29.4	4.17	3.74	10.1	125	125				
3-9x40 P5	12.42	5.49	2.31	1.97	1"	33.7	13.6	4.17	3.66	12.4	60	60				
3-9x40 P5 Illuminated Reticle	12.42	5.49	2.31	1.97	1"	33.7	13.6	4.17	3.66	12.9	60	60	0.1-Mil Click Adjustments	0.1-Mil Click Adjustments		
3-9x40 CDS M450 Bushmaster	12.42	5.49	2.31	1.97	1"	33.7	13.6	4.17	3.66	12.4	60	60				
4-12x40 Adj. Obj. P5	12.07	4.76	1.58	1.97	1"	21.5	10.0	4.92	3.74	14.9	80	80				
6-18x40 Adj. Obj. P5	13.34	5.62	2.44	1.97	1"	15.2	6.7	4.88	3.74	15.3	75	75				
LEUPOLD CARBINE OPTIC (LCO)																
1x Red Dot	3.60	_	-	_	_	-	_	_	-	9.5	60	60	Slotted 1/2-MOA Click	Slotted 1/2-MOA Click		
D-EVO																
6x20	4.60	-	-	-	_	-	15.7	-	3.35	13.8	50	50	Slotted 0.1-Mil Click	Slotted 0.1-Mil Click		
DELTAPOINT PRO																
2.5-MOA Dot	1.80	-	-	-	33mm	-	-	Unlimited		2.0	60	60	Slotted 1-MOA Dot	Slotted 1-MOA Dot		
7.5-MOA Inscribed Delta	1.80	-	-	_	33mm	-	_	Unlimited		2.0	60	60	CIOLOG I WOADOL	Slotted 1-MUA Dot		

BINOCULAR/SPOTTING SCOPE SPECIFICATIONS

	SPECIFICATIONS																			
	Available	Price	Erector	Phase	Lens Coatings	Waterproof/ Fogproof	Magnification	Linear Fiel	d of View	Angular Field of View	Wei	ight	Ler	ngth	Objective	Exit Pupil	Eye Relief	Interpupillary Distance	Close Dista	Focus ance
	Finishes	Range	System Type	Coated	20110 000011130	Technology	magimioation	ft@1000 yd	m@1000 m	degrees	ounce	gram	inches mm		Aperture	mm	mm	mm	ft	m
BX®-5 SANT	TAM™ HD																			
15x56	SG/SS/OC	\$\$\$\$	Abbe-Koenig prism system	Yes	Twilight Max HD Light Management System	Yes	15x	231	70	4.4	45.0	1276	8.2	209	56mm	3.7	18.0	55-74	9.8	3.0
BX®-4 PRO	GUIDE [™] HD																			
8x32	SG/SS						8x	394	131	7.5	17.0	482	4.8	121	32mm	4.0	16.0	58-74	7.0	2.1
10x32							10x	394	131	7.5	17.0	482	4.8	121	32mm	4.0	16.0	58-74	7.0	2.1
8x42	SG/TB/SS	\$\$\$	BAK4 Prims	Yes	Twilight Max HD Light Management System	Yes	8x	368	123	7.0	23.4	663	5.6	142	42mm	5.3	19.0	58-74	8.0	2.4
10x42	SG/TB/SS/FL		D/11(1111110	100	magnitude 112 Light management eyetem	100	10x	326	109	6.2	24.0	686	5.6	142	42mm	4.2	16.0	58-74	7.5	2.3
10x50	SG/TB/OC						10x	283	94	5.7	28.0	793	6.6	168	50mm	4.9	18.8	58-74	10.0	3.0
12 x 50	SG/TB/OC/FL						12x	251	84	4.8	28.5	808	6.6	168	50mm	3.9	16.0	58-74	10.0	3.0
BX®-2 TIOG																				
8x32	SG/MO				Twilight Max HD Light Management System		8x	394	131	7.5	18.0	510	4.5	114	32mm	4.0	15.0	57-71	5.0	1.5
10x32	SG/MC					Yes	10x	288	96	5.5	18.0	510	4.5	114	32mm	3.2	15.0	57-71	5.0	1.4
8x42	SG	\$\$	BAK4 Prims	Yes			8x	394	131	7.5	23.1	655	6.0	152	42mm	5.3	15.5	58-76	7.5	2.3
10x42	SG/MC		D/11(1111110	100	magnitude 112 Light management eyetem		10x	368	123	7.0	23.5	666	6.2	152	42mm	4.2	15.5	57-76	9.0	2.7
10x50	SG						10x	303	101	5.8	29.5	830	6.5	169	50mm	5.0	19.0	57-76	12.0	3.6
12x50	- GG						12x	261	87	5.0	28.8	810	6.5	169	50mm	4.2	15.5	57-76	12.5	3.8
BX*-1 MCKE	NZIE™																			
8x42							8x	330	110	6.1	22.1	655	5.8	147	42mm	5.3	17.7	56-74	10.0	3.0
10x42	SG	\$	BAK4 Prims	Yes	Fully Multi-coated Lens Coating	Yes	10x	305	102	5.8	22.0	624	5.8	147	42mm	4.2	13.7	56-74	10.0	3.0
10x50		,					10x	273	91	5.2	28.0	793	6.7	170	50mm	4.6	17.7	58-74	11.5	3.5
12 x 50							12x	242	81	4.6	28.5	808	6.7	170	50mm	3.6	13.7	58-74	12.0	3.7
BX®-1 YOSE	MITE*																			
6x30	_				Fully Multi-coated Lens Coating		6x	420	140	8.0	17.0	482	4.6	117	30mm	4.6	18.5	50-70	10.0	3.0
8x30	SG	\$	BAK4 Prims	NA		Yes	8x	389	130	7.4	17.0	482	4.5	115	30mm	3.4	15.5	50-70	11.0	3.3
10x30							10x	351	117	6.7	17.0	482	4.5	115	30mm	3.0	15.5	50-70	11.0	3.3
	JE® COMPACT							005	440	0.4	40.5	000	4.0	400	0.5	0.4	45.0	50.04	444	4.0
8x25	В	\$	BAK4 Prims	NA	Fully Multi-coated Lens Coating	Yes	8x	337	112	6.4	12.7	360	4.3	109	25mm	3.1	15.0	57-71	14.1	4.3
10x25	® LID						10x	294	96	5.6	12.7	360	4.3	109	25mm	2.5	15.0	57-71	14.1	4.3
GOLD RING	∞ нр																			
12-40x60 HD	SG	\$\$\$	Folded Light Path Lens	NA	Twilight Max HD Light Management System with DiamondCoat 2	Yes	12x - 40x	168 - 52	56 - 17	3.2 - 1.0	37.0	1049	12.4	315	60mm	4.8 - 1.5	30.0 - 30.0	NA	36.0	10.9
GOLD RING	8				·															
12-40x60		\$\$\$	Falliand Links		Turka Mary Linka Mary annual		12x - 40x	168 - 52	56 - 17	3.2 - 1.0	37.0	1049	12.4	315	60mm	4.8 - 1.5	30.0 - 30.0	NA	36.0	10.9
20-60x80	SG	\$\$\$\$	Folded Light Path Lens	NA	Twilight Max Light Management System with DiamondCoat 2	Yes	20x - 60x	121 - 42	40 - 14	2.3 - 0.8	61.8	1752	15.5	390	80mm	4.1 - 1.3	30.0 - 30.0	NA	25.0	7.6
GOLD RING	® COMPACT	****						121 12												
10-20x40						.,	10x - 20x	199 - 136	66 - 45	3.8 - 2.6	15.8	447	7.5	191	40mm	4.0 - 2.0	18.5 - 17.2	NA	5.5	1.7
15-30x50	SG	\$\$	BAK4 Prims	NA	Twilight Light Management System	Yes	15x - 30x	136 - 89	45 - 30	2.6 - 1.7	21.5	610	11.0	279	50mm	3.3 - 1.6	17.5 - 17.1	NA	13.5	4.1
MARK 4® TA	CTICAL																			
12-40x60	5	\$\$\$	Folded Light	N/A	Twilight Max Light Management	V	12x - 40x	168 - 52	56 - 18	3.2 - 1.0	37.0	1049	12.4	315	60mm	4.8 - 1.5	30.0 - 30.0	NA	36.0	10.9
20-60x80	В	\$\$\$\$	Path Lens	NA	System with DiamondCoat 2	Yes	20x - 60x	121 - 42	40 - 14	2.3 - 0.8	61.8	1752	15.5	390	80mm	4.1 - 1.3	30.0 - 30.0	NA	25.0	7.6
SX-2 KENAI	® 2 HD																			
25-60x80 HD	GB	\$\$\$	BAK4 Prims	NA	Twilight Max HD Light Management System	Yes	25x - 60x	94 -52	31 - 17	1.8 - 1.0	58.5	1658	14.0	356	80mm	3.1 - 1.3	17.4 - 17.9	NA	11.8	3.6
SX-1 VENTA	NA® 2																			
15-45x60							15x - 45x	121 - 63	40 - 21	2.3 - 1.2	30.6	868	13.5	343	60mm	4.0 - 1.3	26.7 - 24.0	NA	13.8	4.2
20-60x80	GB	\$	BAK4 Prims	NA	Twilight Light Management System	Yes	20x - 60x	89 - 47	30 - 16	1.7 - 0.9	37.0	1049	17.0	432	80mm	4.0 - 1.3	26.4 - 24.0	NA	24.9	7.5
							20% 00%	20	20 .0	0.0	00								20	

RANGEFINDER SPECIFICATIONS

		RX-2800 TBR/W	RX-1600 <i>i</i> TBR/W with DNA	RX-1300 <i>i</i> TBR with DNA	RX-650	RX-FullDraw 3 with DNA	Vendetta2
Available	Finishes	В	GB/MC/MB	GB/MC	В	G	В
Maximum Ra By Ta	inge (yds) arget Type	2,800 - Reflective 2,300 - Trees 1,700 - Deer	1,600 - Reflective 1,100 - Trees 1,000 - Deer	1,300 - Reflective 1,000 - Trees 900 - Deer	650 - Reflective 600 - Trees 575 - Deer	1,300 - Reflective 1,000 - Trees 900 - Deer	75 – All Targets
Minimum	yds	6	6	6	6	6	10
Range	m	5.5	5.5	5.5	5.5	5.5	9.1
Inc	linometer	Yes	Yes	Yes	No	Yes	Yes
(True Ballisti	TBR® c Range®)	TBR/W	TBR/W	Yes	No	Yes	Yes
Measuring at Under	Accuracy 125 Yards	<1/2	<1/2	< 1/2	1	< 1/2	1
	Display	Illuminated Red OLED Display	Illuminated Red OLED Display	High Light Transmission LCD	LCD Display	High Light Transmission LCD	Illuminated Red LED
	lti-coated s System	Yes	Yes	Yes	Yes	Yes	N/A
S	can Mode	Yes	Yes	Yes	Yes	Yes	Yes
Last Tar	get Mode	Yes	Yes	Yes	No	Yes	No
Tro	phy Scale	No	No	Yes	No	Yes	No
	urements / Meters)	Yds/M	Yds/M	Yds/M	Yds/M	Yds/M	Yds
W	aterproof	Yes	Yes	Yes	Yes	Yes	Yes
	Reticle	Plus Point, Duplex, Duplex w/ Plus Point	Plus Point, Duplex, Duplex w/ Plus Point	Plus Point, Duplex, Duplex w/ Plus Point	Circle	Plus Point, Duplex, Duplex w/ Plus Point	N/A
Rubi	oer Armor	Armored Grips	Fully Armored	Armored Grips	Armored Grips	Armored Grips	N/A
Diop	ter Focus	Yes	Yes	Yes	Yes	Yes	N/A
Dimen	sions (in)	L: 4.3"/ H: 2.9"/ W:1.5"	L: 3.8"/ H: 2.8"/ W:1.3"	L: 4.0"/ H: 2.5"/ W:1.5"	L: 3.6"/ H: 2.9"/ W:1.4"	L: 4.0"/ H: 2.5"/ W: 1.5"	L: 2.8"/H: 2.3"/W:1.2"
Weight	ounce	7.9	7.8	7.0	6.2	7.0	11.0
(with battery)	gram	224	221	198	176	176	311
Actual Mag	nification	7x Monocular	6x Monocular	6x Monocular	6x Monocular	6x Monocular	N/A
Linear Field of View	ft @ 1,000 yds	331	315	315	368	315	N/A
oi view	m @ 1,000 m	110	105	105	123	105	N/A
Ang of View	ular Field (degrees)	6	6	6	7	6	N/A
Aper	Objective cure (mm)	27.0	22.0	23.0	20.0	23.0	11
Exit P	upil (mm)	3.9	3.6	4.2	3.3	4.2	N/A
Eye Re	elief (mm)	16.0	17.0	17.5	16.0	17.5	Infinite
Electronics	Warranty	Yes	Yes	Yes	Yes	Yes	Yes

THERMAL SPECIFICATIONS

	LTO-Tracker HD	LTO-Tracker	LTO-Quest HD	LTO-Quest
Thermal Sensor	320x240	206x156	320x240	206x156
Detection Distance	750 Yards	600 Yards	750 Yards	300 Yards
Field of View	24 Degree Horizontal	21 Degree Horizontal	32 Degree	20 Degree
Thermal Detection Range	-40°F to 572°F	-40°F to 572°F	-40°F to 572°F	-40°F to 572°F
Operating Temperature	-4°F to 140°F	-4°F to 140°F	-4°F to 122°F	-4°F to 122°F
Frame Rate	> 25 Hz	30 Hz	> 15 Hz	> 15 Hz
Focus	Fixed Focus	Fixed Focus	Fixed Focus	Fixed Focus
Zoom	6x Digital	6x Digital	4x Digital	1x Digital
Display	1.2" Round AMOLED	Direct View 1.22" Round	2.4" LCD	2.4" LCD
Display Resolution	390x390	240x204	320x240	320x240
Color Palettes	8 Optional Color Palettes	6 Optional Color Palettes	8 Optional Color Pallets	8 Optional Color Pallets
Startup Time	< 5 Seconds	< 3 Seconds	< 6 Seconds	< 3 Seconds
CR123 Battery Life	10 Hours, Continuous (Automatic Shut Off After 15 Minutes of Inactivity)	10 Hours, Continuous (Automatic Shut Off After 15 Minutes of Inactivity)	Internal, 4 Hours Rechargeable	Internal, 4 Hours Rechargeable
Storage Media	N/A	N/A	Internal Memory (Maximum of 3,000 Images)	Micro SD Card (Maximum of 2,000 Images)
Flashlight	N/A	N/A	Variable Power 300 Lumen LED	Variable Power 300 Lumen LED
User Interface	3-Button Navigation	3-Button Navigation	3-Button Navigation	3-Button Navigation
Electronics Warranty	Yes	Yes	Yes	Yes

LEUPOLD RETICLES

MAKE YOUR SHOT

Your reticle has one job: to help you accurately put rounds on target. That's our sole criteria for judging every reticle we've introduced, from the famous Duplex to the Combat Competition Hunting reticle.

DEAD ON AT 100 YARDS OR 1,000 YARDS?

UNDERSTANDING LONG-RANGE RETICLES

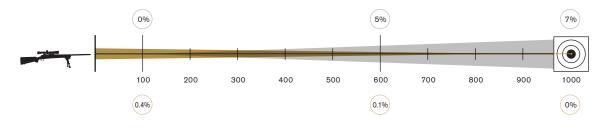
Long-range riflescopes should be optimized to shoot at long range...not to perform perfect box drills at 100 yards. To understand why we make the choices we do, you have to understand long-range precision reticle engineering.

Adjusting the side focus of any long-range riflescope moves an internal lens that changes the overall magnification by a small fraction. This creates reticle subtension deviations at different distances. Scope manufacturers must choose the distance at which you'll notice this deviation.

LEUPOLD ACCURACY

We design our reticles to subtend perfectly at an infinite distance.

Yes, this means a 0.4% deviation at 100 yards, but 0% deviation at 1,000 yards.



COMPETITOR ACCURACY

Most other manufacturers choose to make their reticles subtend perfectly at 100 yards because most shooters test the accuracy of their reticles at that distance. This may result in perfect 100-yard box drills, but it creates a massive 7% error at 1,000 yards.







VX-FREEDOM NEW RIFLESCOPE RETICLES

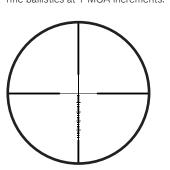


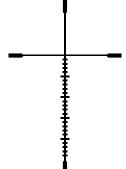
TRI-MOA

This reticle's job is filling tags. Hash marks in 1-MOA increments give you precise reference points for quick, accurate shots. The upper portion of the Tri-MOA reticle is clear for easier scanning and observation. Compatible with any caliber rifle.

RIMFIRE MOA

Stretch your rimfire rifle's legs out to 200 yards and more. The vertical hash marks are set for rimfire rifle ballistics at 1-MOA increments.

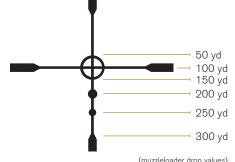




ULTIMATESLAM

Get close in or extend your reach with hold points from 50 to 300 yards. Excellent for muzzleloaders and shotguns as well as centerfire rifles.

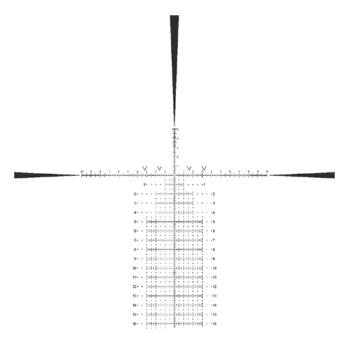


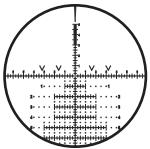


(muzzleloader drop values)

COMBAT COMPETITION **HUNTING (CCH)**

Combat, competition, and hunting have one thing in common: moving targets at unpredictable distances. The Combat Competition Hunting reticle is a Mil-based grid developed with input from Tier 1 operators to overcome these challenges. The tapered posts center your eye for rapid engagements. Open intersections allow for target identification at extreme long range. Use the chevrons to lead and range moving targets. Optimized for 12-16x magnification and for use with night-vision/thermal optics.





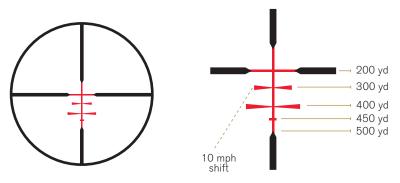
BALLISTICS AIMING SYSTEM® RETICLES

Accurate, long-range shooting is one of the most difficult hunting skills to master. Leupold's answer is to apply science to the art of shooting. Ballistics Aiming System® (BAS) reticles provide a series of aiming points that eliminate guesswork and get you on target fast, so you can confidently place shots at long range. With the right Ballistics Aiming System reticle, you'll have the tool to make the shot when that once-in-a-lifetime opportunity steps into view.

Unlike other range-compensating reticles, the calculations made here are incredibly simple. The most important thing is practice.

BOONE & CROCKETT BIG GAME RETICLE

This was the first optical product to bear the Boone and Crockett® Club name. You get a Duplex aiming point with Converging Post Crosshair (CPC) style hold points and power selector ballistics tuning. Available in illuminated and non-illuminated versions.



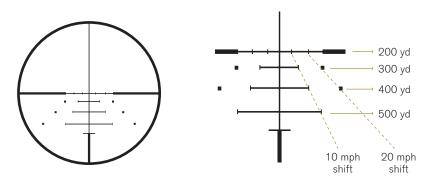
RANGE	POWER SELE	CTOR VALUES SMALL ▼ BULLET DROP	10 MPH DRIFT
200 yd MOA	_	_	_
200 yd inches	-	_	-
300 yd MOA	2.19	2.74	2.16
300 yd inches	6.88	8.61	6.79
400 yd MOA	4.80	6.00	3.03
400 yd inches	20.11	25.13	12.69
450 yd MOA	6.26	7.83	-
450 yd inches	29.50	36.87	_
500 yd MOA	7.82	9.78	_
500 yd inches	40.95	51.18	_



Duplex aiming point with CPC™-style hold points. Power Selector ballistics tuning.

VARMINT HUNTER RETICLE*

This fine-lined German 4-style central aiming point with cross-wire hold points is ideal for small targets at long range. Available in illuminated and non-illuminated versions.



	POWER SELEC	TOR VALUES	10 MPH	20 MPH	30 MPH
RANGE	LARGE ▼ BULLET DROP	SMALL ▼ BULLET DROP	DRIFT	DRIFT	DRIFT
200 yd MOA	_	_	1.77	3.54	5.31
200 yd inches	_	_	3.71	7.41	11.12
300 yd MOA	1.81	2.26	2.86	5.72	-
300 yd inches	5.69	7.10	8.98	17.97	-
400 yd MOA	4.13	5.16	4.09	8.17	-
400 yd inches	17.30	21.61	17.13	34.22	-
500 yd MOA	7.02	8.78	5.49	10.99	-
500 yd inches	36.80	46.00	25.87	51.79	-



Ideal for small targets at long ranges.

Fine lined German 4-style central aiming point with cross-wire hold points.

BULLET DROP

2.19

6.88

Power Selector ballistics tuning.

RANGE

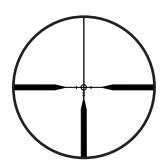
300 yd MOA

300 yd inches

RBR™ (RIFLEMAN BALLISTICS RETICLE™)

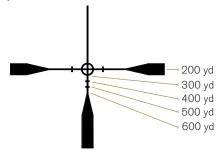
Available on the Rifleman riflescope, it features holdovers at 200, 300, 400, and 500 yards for repeatable precision at extended distances

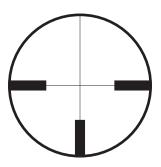
at exteriued dist	ances.		400 yd MOA	4.80
			400 yd inches	20.11
			450 yd MOA	6.26
			450 yd inches	29.50
		Ť	500 yd MOA	7.82
	\		500 yd inches	40.95
			■ 200 yd	
		†	─ 300 yd	
		†	─ 400 yd	
			─ 500 yd	



PIG-PLEX®

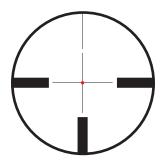
Taking down hogs on the move isn't easy, so we've simplified this design with aggressive, tapered posts for quick target acquisition and holdover points out to 600 yards. The bracketing features are specifically for measuring pigs. It's also available with Leupold FireDot Technology (see page 79).





GERMAN 4

This popular European-style reticle is bold and easy to see against complex backgrounds and shadows. All Leupold riflescopes with German 4 reticles have metric adjustments.

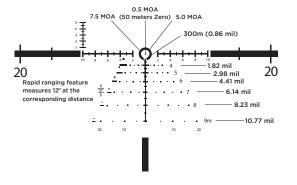


ILLUM. GERMAN 4 DOT**

This reticle features the same thick posts as the standard German 4 reticle, with the addition of illuminated crosshairs and a bold dot for your aiming point.

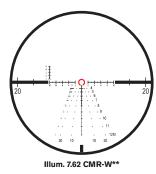
5.56 CMR-W***/ 7.62 CMR-W**

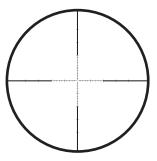
The Close Mid-Range Reticle with Wind Holds (CMR-W) is designed to allow users to successfully estimate range and engage targets with greater precision, speed, and flexibility. It features a 0.5-MOA dot surrounded by a 5-MOA circle, Mil-based hash marks on the horizontal stadia, ranging features, and windage hold points to make it ideal for any setting from open desert to heavy cover and urban environments.





Illum. 5.56 CMR-W**

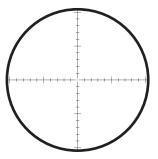




T-MOA^{®*}

Features 1-MOA stadia lines on the horizontal and vertical crosshairs for quick bullet drop and windage correction.

The crosshair is left open to create a small clear aperture for increased precision at longer ranges. T-MOA® can also be used to range objects of known size. Available on VX-6HD and VX-3i LRP.

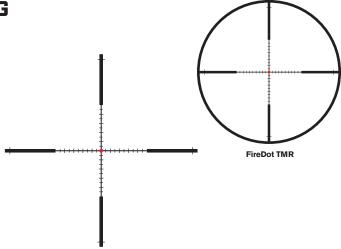


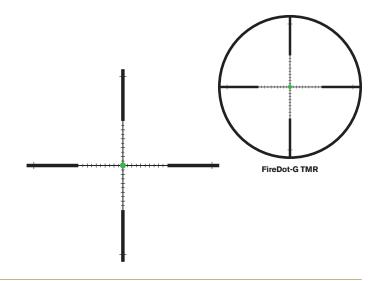
T-MOA PLUS

Similar in design to the T-MOA reticle, we added a fine plus point to the open center of the T-MOA Plus for long-range aiming precision. Available on VX-6 7-42x56 only.

FIREDOT/FIREDOT-G TACTICAL MILLING RETICLE

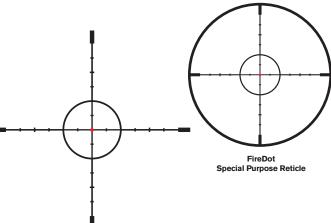
Expanding on the traditional Mil Dot, it features various sized hash marks spaced at 0.5-Mil increments along the vertical and horizontal stadia for increased ranging precision and accuracy. The daylight-visible red illuminated FireDot in the center of reticle aids with target acquisition and shot placement. FireDot-G TMR reticle features daylight-visible green illumination.

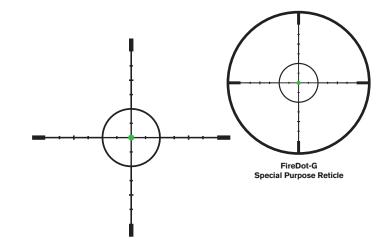


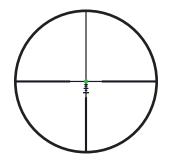


FIREDOT/FIREDOT-G SPECIAL PURPOSE RETICLE

Provides greater precision at longer ranges than is generally possible with other reticle styles, yet it also excels in close-range, low-magnification engagements. The daylight-visible red illuminated FireDot aids in target acquisition and shot placement. FireDot-G Special Purpose Reticle features daylight-visible green illumination.





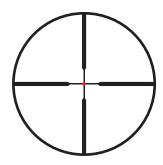


FIREDOT-G BDC

Designed with input from top 3-Gun shooters, the FireDot-G BDC reticle provides a daylight-visible green illuminated center dot for rapid target acquisition in any lighting conditions. Bullet drop compensation out to 600 yards, matching most popular bullet weights for 3-Gun competition, provides accurate holdovers and compensation for 5-mph wind drift out to 500 yards.

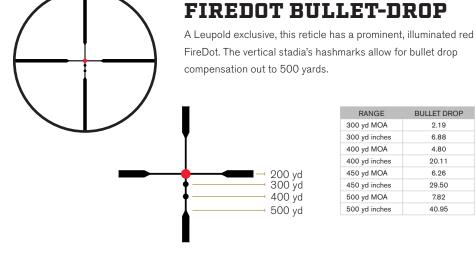
RANGE	BULLET DROP
300 yd MOA	2.19
300 yd inches	6.88
400 yd MOA	4.80
400 yd inches	20.11
450 yd MOA	6.26
450 yd inches	29.50
500 yd MOA	7.82
500 yd inches	40.95

FIREDOT-G BDC (inches at 100 yards)	1x	3x	6x
300 yd MOA	16.43	5.48	2.74
350 yd MOA	25.60	8.53	4.27
400 yd MOA	35.72	11.91	5.95
450 yd MOA	46.23	15.41	7.70
500 yd MOA	58.07	19.36	9.68
600 yd MOA	83.48	27.83	13.91

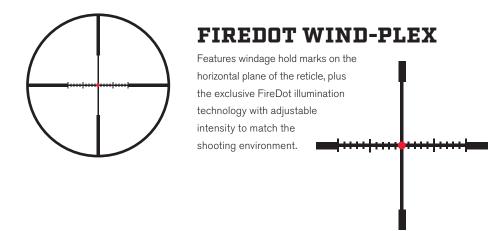


FIREDOT® DUPLEX

Takes the legendary Leupold-designed Duplex reticle and adds an extra-bright centerpoint dot for quick target acquisition. Great for a broad range of game applications.



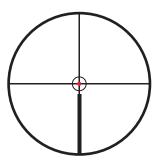
RANGE	BULLET DROP
300 yd MOA	2.19
300 yd inches	6.88
400 yd MOA	4.80
400 yd inches	20.11
450 yd MOA	6.26
450 yd inches	29.50
500 yd MOA	7.82
500 yd inches	40.95





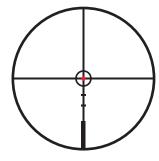
FIREDOT PIG-PLEX

Taking down hogs on the move isn't easy, so we've simplified this design with aggressive, tapered posts for quick target acquisition and holdover points out to 600 yards. The bracketing features are specifically for measuring pigs. Leupold FireDot Technology offers a bold aiming point for precise shot placement.



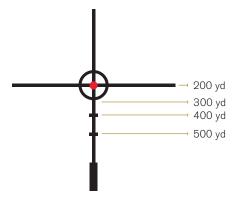
FIREDOT CIRCLE

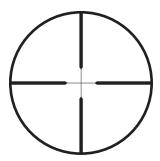
Designed specifically for fast-moving targets, including dangerous game, pigs, and even turkeys. The circle with an extra-bright centerpoint dot is sized specifically to help you get on target faster when speed is critical.



BALLISTIC FIREDOT

Designed for quick target acquisition at long range with an extra-bright illuminated centerpoint dot. It's ideal for varmints, antelope, and even long-range big game hunts.





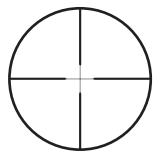
DUPLEX[®]

Designed by Leupold in 1962, the Duplex® is defined by its heavy posts—which stand out against cover and in twilight conditions—and a thin crosshair that maintains a clear view in the center.



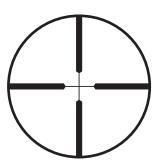
ILLUM. DUPLEX**

Heavy posts stand out against cover and in twilight conditions, pointing to the intersection. Centering is easier because the illuminated crosshairs won't obscure the target.



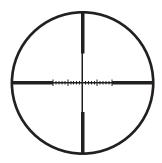
FINE DUPLEX

The Fine Duplex has thinner posts and crosshairs, which allow for less target coverage, making precision shots on small targets easy.



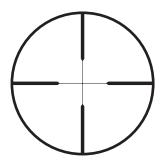
HEAVY DUPLEX

With its heavy posts and crosshair, the Heavy Duplex reticle is especially useful in low-light conditions.



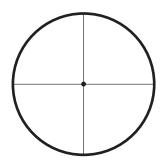
WIND-PLEX®

This reticle takes the versatility of the Duplex reticle and adds wind hold marks at 1-MOA increments on the windage plane for simple corrections. It also works with the Leupold Custom Dial System to provide a complete ballistic correction solution.



WIDE DUPLEX

Leupold designed the Wide Duplex reticle with a larger center gate for lightning-fast target acquisition, even on a moving target.

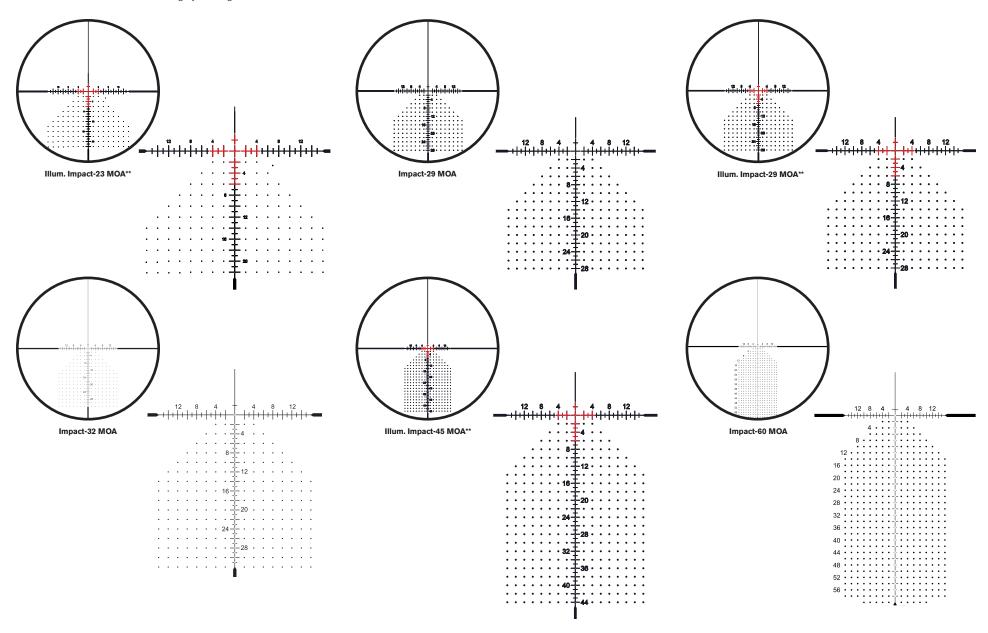


1/8 MIN. TARGET DOT

This is a conventional shooter's dot, which seems to "float." The crosshairs are extremely thin.

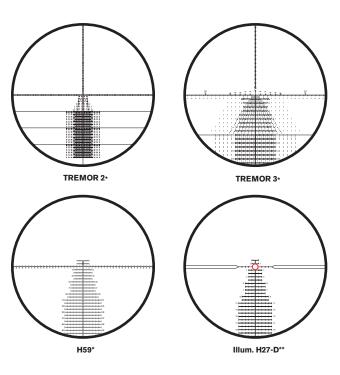
LEUPOLD IMPACT RETICLES

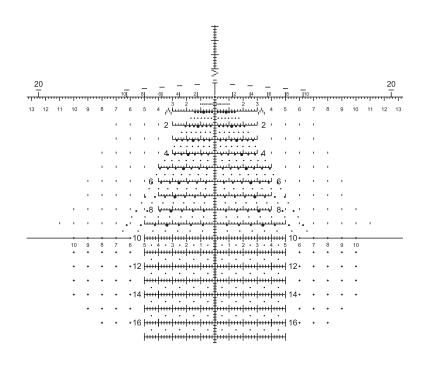
Leupold Impact reticles feature a system of precision aiming points to compensate for bullet drop and wind drift without turning dials. For example, the Impact-45 MOA gives shooters 45-MOA of elevation holdover. The reticles can also be used to range your target.



HORUS® RETICLES

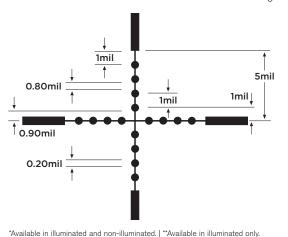
The Horus® Reticle System is an optically precise reticle that has a uniform grid etched on the glass of the front focal plane. The reticle features a built-in rangefinder on the bottom half to provide a clear picture and numeric information about the target.

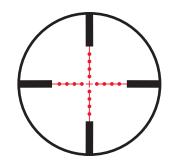




MIL DOT*

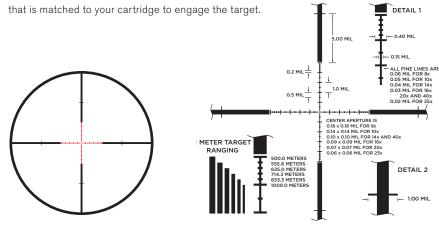
Dots are spaced in one-Mil increments on the crosshair. Using the Mil formula, shooters can create a table based on the known size of the object targeted. Bracket the object between dots and refer to the table for an estimated distance to the target.





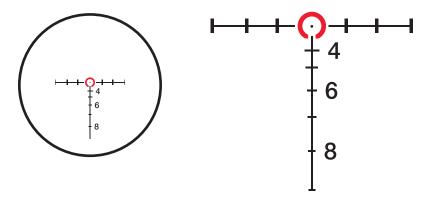
TACTICAL MILLING RETICLE® (TMR®)*

The Tactical Milling Reticle® uses various sized and spaced hash marks on the vertical and horizontal stadia for increased ranging precision and quick one-meter range estimating reference points. To use the system, simply determine the range to the target using the Mil system, then use the corresponding aiming point



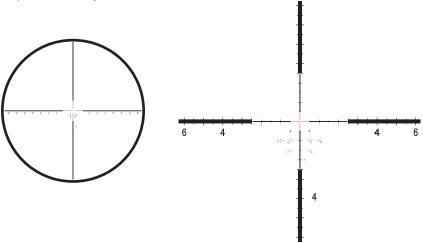
ILLUM. CM-R^{2™} RETICLE**

Combining the ranging ability of Leupold's Special Purpose Reticle with the quick acquisition of the Leupold Circle Dot reticle, the CM-R $^{2^{\infty}}$ provides the flexibility necessary on the modern battlefield or 3-Gun course. Just as sharp with the illumination on or off.



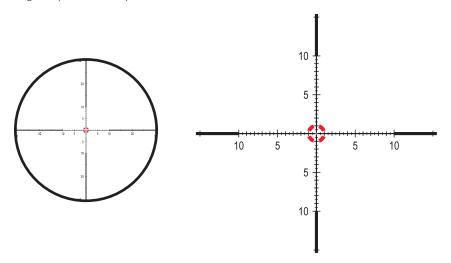
ILLUM. M-TMR®**

The Marine-Tactical Milling Reticle (M-TMR*) is designed to allow users to successfully estimate range and engage targets with greater flexibility than other reticle styles. It thrives in open desert, heavy cover, or the urban environment.



ILLUM. TMR-D[®]**

The Tactical Milling Reticle-D (TMR-D®) features an illuminated center that allows for fast target acquisition at low power. Also includes three line widths with different tick intervals.





RETICLE SUBTENSIONS

									DUP	LEX STY	LE RETICL	E SUBTE	NSIONS											
Scope Type					VX-	5HD							VX	(-3i							VX-Fre	edom		
Scope Model			1	-5	2-	10	3-	15	1.5	5-5	2.5	5-8	3.5	-10	4.5	-14	6.5	-20	1.5	5-4	2	-7	3-	-9
Power Setting			1	5	2	10	3	15	1.5	5	2.5	8	3.5	10	4.5	14	6.5	20	1.5	4	2	7	3	9
Fine Duplex	Heavy	inch	-	_	-	-	-	-	-	-	-	-	-	-	-	-	0.7	0.2	-	-	-	-	-	-
	Section	cm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.9	0.6	-	-	-	-	-	-
	Thin	inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	0.1	-	-	-	-	-	-
	Section	cm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6	0.2	-	-	-	-	-	-
	Thin	inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.5	2.8	-	-	-	-	-	-
	Opening	cm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23.6	7.9	-	-	-	-	-	-
Duplex	Heavy	inch	7.8	1.6	4.2	0.8	2.8	0.6	4.6	1.5	2.7	0.9	2.1	0.7	1.5	0.5	-	-	4.4	1.7	2.7	1.0	2.0	0.8
	Section	cm	22.2	4.4	11.7	2.3	7.7	1.5	12.9	4.3	7.4	2.5	5.9	2.0	4.1	1.4	-	-	12.4	4.7	7.4	2.8	5.7	2.1
	Thin	inch	3.2	0.6	1.7	0.3	1.1	0.2	1.2	0.4	0.9	0.3	0.7	0.2	0.5	0.2	-	-	1.4	0.5	0.9	0.3	0.7	0.3
	Section	cm	8.9	1.8	4.7	0.9	3.1	0.6	3.4	1.1	2.4	0.8	1.9	0.6	1.3	0.4	-	-	4.0	1.5	2.4	0.9	1.9	0.7
	Thin	inch	2.8	0.6	143.8	28.8	94.1	18.8	34.8	11.6	15.9	5.3	16.1	5.4	16.1	5.4	-	-	33.5	12.7	20.2	7.6	15.5	5.8
	Opening	cm	7.7	1.5	399.5	79.9	261.4	52.3	96.7	32.3	44.1	14.7	44.8	15.0	44.8	15.0	-	-	93.1	35.1	56.2	21.2	43.0	16.2
Heavy Duplex	Heavy	inch	-	-	-	-	-	-	-	-	-	-	4.9	1.6	-	-	-	-	-	-	-	-	-	-
	Section	cm	-	-	-	-	-	-	-	-	-	-	13.5	4.5	-	-	-	-	-	-	-	-	-	-
	Thin	inch	-	-	-	-	-	-	-	-	-	-	1.7	0.6	-	-	-	-	-	-	-	-	-	-
	Section	cm	-	-	-	-	-	-	-	-	-	-	4.8	1.6	-	-	-	-	-	-	-	-	-	-
	Thin	inch	-	-	-	-	-	-	-	-	-	-	16.1	5.4	-	-	-	-	-	-	-	-	-	-
	Opening	cm	-	-	_	_	-	-	-	_	-	-	44.6	14.9	-	-	-	-	-	-	-	-	-	-
Wind-Plex	Heavy	inch	-	-	-	-	5.0	1.0	-	-	-	-	3.0	1.0	3.0	1.0	-	-	-	-	-	-	-	-
	Section	cm	-	-	-	-	13.9	2.8	-	-	-	-	8.6	2.9	8.6	2.9	-	-	-	-	-	-	-	-
	Thin	inch	-	-	-	-	1.1	0.2	-	-	-	-	0.8	0.3	0.8	0.3	-	-	-	-	-	-	-	-
	Section	cm	-	-	-	-	3.1	0.6	-	-	-	-	2.2	0.7	2.2	0.7	-	-	-	-	-	-	-	-
	Thin	inch	-	-	-	-	100.0	20.0	-	-	-	-	62.3	20.9	62.3	20.9	-	-	-	-	-	-	-	-
	Opening	cm	-	_	_	-	277.8	55.6	-	-	_	-	173.4	58.2	173.4	58.2	-	-	-	-	-	-	-	-

									FIRE	DOT STY	LE RETICI	E SUBTE	NSIONS											
Scope Type					VX-6	SHD					VX-	5HD						V	X-R				VX-R	Scout
Scope Model			1-	-6	2-	12	3-	18	1-	·5	2-	10	3-	15	1.2	5-4	2	-7	3-	9	4-	12	1.5	ĵ-5
Power Setting			1	6	2	12	3	18	1	5	2	10	3	15	1.25	4	3	9	4	12	4	12	1.5	5
FireDot Duplex	Heavy	inch	11.0	1.8	6.0	0.9	3.7	0.6	8.0	1.6	4.2	0.8	2.8	0.6	5.6	2.2	3.5	1.3	2.7	1.1	2.0	0.7	3.5	1.3
	Section	cm	30.6	5.1	15.3	2.5	10.2	1.7	22.2	4.4	11.7	2.3	7.7	1.5	14.2	5.6	8.9	3.3	6.9	2.8	5.1	1.8	8.9	3.3
	Thin	inch	4.4	0.7	2.4	0.4	1.5	0.3	3.2	0.6	1.7	0.3	1.1	0.2	1.8	0.7	1.1	0.4	0.9	0.3	0.7	0.3	1.1	0.4
	Section	cm	12.3	2.0	6.1	1.0	4.1	0.7	8.9	1.8	4.7	0.9	3.1	0.6	4.6	1.8	2.8	1.0	2.3	0.8	1.8	0.8	2.8	1.0
	Thin	inch	96.1	16.0	105.0	16.0	96.3	16.0	2.8	0.6	143.8	28.8	94.1	18.8	87.9	33.7	54.6	21.0	42.2	16.3	312.0	2.2	54.6	21.0
	Opening	cm	266.8	44.5	266.7	44.5	267.6	44.4	7.7	1.5	399.5	79.9	261.4	52.3	223.3	85.6	138.7	53.3	107.2	41.4	79.2	31.0	138.7	53.3
FireDot Circle	Circle	inch	120.6	18.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Diameter	cm	306.3	51.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Circle Line	inch	4.9	0.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Width	cm	12.5	2.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dot	inch	0.5	3.0	-	-	_	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-
		cm	1.3	7.6	-	-	_	-	-	-	-	_	-	-	-	_	-	-	-	-	-	-	-	-
FireDot	Heavy	inch	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	2.8	1.1	2.8	1.1	-	-
Wind-Plex	Section	cm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.7	2.9	7.7	2.9	-	-
	Thin	inch	-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	1.3	0.5	1.1	0.4	-	_
	Section	cm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.7	1.4	2.9	1.1	-	-
	Thin	inch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55.4	20.9	55.4	20.9	-	-
	Opening	cm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	154.2	58.2	154.2	58.2	-	-

RETICLE SUBTENSIONS

		D	UPLEX S	STYLE R	ETICLE S	UBTENS	SIONS				
Scope Ty	ре		FX-3		FX-II			Rifle	man		
Scope Model			6	Scout	4	6	3	-9	4-12		
Power Setting			6	2.5	4	6	3	9	4	12	
Duplex	Heavy Section	inch	-	2.2	-	-	-	-	-	-	
	Section	cm	-	6.1	-	-	-	-	-	-	
	Thin	inch	-	0.7	_	-	-	_	-	-	
	Section	cm	-	2.0	_	-	-	_	_	-	
	Thin	inch	-	21.2	_	-	_	-	_	-	
	Opening	cm	-	59.0	-	-	-	-	-	-	
Wide	Heavy	inch	1.5	-	2.4	1.5	2.7	1.0	2.2	0.7	
Duplex	Section	cm	4.1	-	6.8	4.1	7.6	2.9	5.5	2.0	
	Thin	inch	0.5	-	0.8	0.5	0.8	0.3	0.6	0.2	
	Section	cm	1.4	-	2.2	1.4	2.3	0.9	1.7	0.6	
	Thin	inch	23.3	-	38.2	23.3	42.1	15.9	29.8	11.3	
	Opening	cm	64.6	-	106.2	64.6	151.6	44.2	82.9	31.4	

U	LTRALIGHT &	& RIMFII	RE RETICLE SUBT	ENSIONS					
Scope Ty	ре		Ultralight and Rimfire Special						
Scope M	odel		2.5	4 RF					
Power Se	etting		2.5	4					
Fine	Heavy Section	inch	-	1.4					
Duplex	Section	cm	-	3.9					
	Thin Section	inch	-	0.4					
	Section	cm	-	1.1					
	Thin	inch	-	17.3					
	Opening	cm	-	48.1					
Wide	Heavy Section	inch	4.3	-					
Duplex	Section	cm	11.8	-					
	Thin Section	inch	1.4	-					
	Section		3.9	-					
	Thin	inch	67.5	-					
Opening		cm	187.4	-					

HAN	HANDGUN RETICLE SUBTENSIONS														
Scope T	уре		Н	landgu	n										
Scope N	lodel		4	2.5	2.5-8										
Power S	etting	4	2.5	8											
Duplex	Heavy Section	inch	1.6	2.4	0.8										
	Section	cm	4.4	6.7	2.2										
	Thin Section	inch	0.5	0.8	0.3										
	Section	cm	1.4	2.2	0.8										
	Thin	inch	10.5	15.7	5.3										
	Opening	cm	29.2	43.6	14.7										

	TACTICAL RETICLE SUBTENSIONS															
Scope T	уре		Mark AR MOD 1													
Scope N	lodel		1.5	5-4	3-	-9	4-	12	6-18							
Power S	etting		1.5	4	3	9	4	12	6	18						
Duplex	Heavy Section	inch	4.7	1.8	2.2	0.8	-	-	-	-						
	Section	cm	13.1	4.9	6.1	2.3	-	-	-	-						
	Thin Section	inch	1.6	0.6	0.7	0.3	-	-	-	-						
	Section	cm	4.4	1.7	2.0	0.9	-	-	-	-						
	Thin	inch	35.6	13.5	16.3	6.2	-	-	-	-						
	Opening	cm	98.9	37.5	45.4	17.2	-	-	-	-						

	COMPETI SUBT	TION RE						
Scope 1	Гуре		Competition					
Scope I	Model		45					
Power S	Setting	45						
Target Dot	Heavy	inch	0.13					
	Geotion	cm	0.36					
	Thin Section	inch	0.01					
	Oection	cm	0.03					

Note: Metric measurements are in cm at 100 meters. Standard measurements are in inches at 100 yards. Subtension values are in inches at 100 yards and cm at 100 meters.

ADJUSTABLE PARALLAX CORRECTION DISTANCE INDICATED YARDAGE SETTI	
Mark AR MOD 1 4-12x40 Adj. Obj. P5	50 yards to Infinity
Mark AR MOD 1 6-18x40 Adj. Obj. P5	50 yards to Infinity
VX-6HD 3-18x44 Side Focus CDS-ZL2 Illum. Ret.	50 yards to Infinity
VX-6HD 3-18x50 Side Focus CDS-ZL2 Illum. Ret.	50 yards to Infinity
VX-6HD 4-24x52 Side Focus CDS-ZL2 Illum. Ret.	50 yards to Infinity
VX-6 7-42x56 Side Focus CDS Target	50 yards to Infinity
VX-5HD 3-15x44 Side Focus CDS-ZL2	50 yards to Infinity
VX-5HD 3-15x44 Side Focus CDS-ZL2 Illum. Ret.	50 yards to Infinity
VX-5HD 3-15x56 Side Focus CDS-ZL2 Illum. Ret.	50 yards to Infinity
VX-3i 4.5-14x40 Side Focus (& CDS)	75 yards to Infinity
VX-3i 4.5-14x50 Side Focus (& CDS)	75 yards to Infinity
VX-3i 4.5-14x56 Side Focus Illum. Ret.	75 yards to Infinity
VX-3i 6.5-20x50 Side Focus CDS Target	75 yards to Infinity
VX-3i LRP 4.5-14x50 Side Focus	75 yards to Infinity
VX-3i LRP 4.5-14x50 Side Focus Front Focal	75 yards to Infinity
VX-3i LRP 6.5-20x50 Side Focus	75 yards to Infinity
VX-3i LRP 6.5-20x50 Side Focus Front Focal	75 yards to Infinity
VX-3i LRP 8.5-25x50 Side Focus	75 yards to Infinity
VX-3i LRP 8.5-25x50 Side Focus Front Focal	75 yards to Infinity
Competition 45x45	10 yards to Infinity

Note: Leupold adjusts fixed objective riflescopes without parallax adjustment capability to be parallax free at 150 yards, with the following exceptions: handgun scopes at 100 yards, rimfire scopes at 60 yards.

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We reserve the right to make design and/or material modifications without prior notice.

Leupold products are manufactured under one or more of the following patents: U.S. Patents 6,295,754; 6,351,907; 6,359,418; 6,469,829; 6,519,890; 6,691,447; 6,816,305; 7,088,506; 7,177,087; 7,185,455; 7,275,343; 7,375,881; 7,603,804; 7,646,535; 7,654,029; 7,654,029; 7,664,114; 7,690,145; 7,706,065; 7,721,480; 7,738,082; 7,827,723; 7,908,083; 7,994,335; 7,944,611; 8,006,429; 8,049,595; 8,091,268; 9,182,408; 9,182

Foreign Patents: AT14606; AT13697; AT E 693863; AT E 755572; AT2033037; AU2012271904; AU362628; AU362629; AU362630; AU362860; CA162761; CA162789; CA162839; CA2801641; CNZL200680040794.8; CNZL200710166859.X; CZ2033037; DE202014000102.2; DE202005017276; DE20203037; DE212013000042.1; DE2778738; DE602014000395.7; DE49903766.9; DEM9304093.8; EM000059613-0002; EM000059613-0003; EM000059613-0004; EM000393467-0001; EM000393467-0001; EM000393467-0001; EM000393467-0001; EM000393467-0001; EM000393467-0001; EM002393467-0001; EM002714949-0002; EM002714949-0001; EM002714949-0

RETICLES BY MODE		Tri-MOA - NEW	Rimfire MOA - NEW	Ultimate Slam - NEW	Combat Competition Hunting (CCH)	Boone & Crockett Big Game	Illum. Boone & Crockett Big Game	Varmint Hunter	Illum. Varmint Hunter	RBR	Pig-Plex	German 4	Illum. German 4 Dot	Illum. 5.56 CMR-W	Illum. 7.62 CMR-W	T-MOA	Illum. T-MOA	T-MOA Plus	FireDot TMR	FireDot-G TMR	FireDot SPR (Special Purpose Reticle)	FireDot-G SPR (Special Purpose	Keticie)	FireDot-G BDC	FireDot Duplex	FireDot Bullet-Drop	FireDot Wind-Plex	FireDot Pig-Plex	FireDot Circle	Ballistic FireDot	CMR-W
	Page	75	75	75	75	76	76	76	76	76	77	77	77	77	77	77	77	77	78	78	78	78	7	78	79	79	79	79	79	79	28
VX-6HD	8-9																														
VX-6HD MultiGun	8-9																														
VX-6	19																														
VX-5HD	10-11																														
VX-3i	12																														
VX-3i LRP	13																														
VX-Freedom	14-15																														
VX-R	16																														
VX-R Hog	16																														
VX-R Patrol	17																														
Rifleman	18																														
Competition	19																														
FX	20																														
Handgun	21																														
Mark 8	22-23																														
Mark 8 CQBSS	22-23																														
Mark 6	24																														
Mark 5HD	25																														
Mark AR MOD 1	26																														
LCO	27																														
D-EVO	28																														
DeltaPoint Pro	29																														
		Duplex	Illum. Duplex	Fine Duplex	Heavy Duplex	Wind-Plex	Wide Duplex 1/8 Min.			Illum. Impact-29 MOA		Illum. Impact-45 MOA		Tremor 2	_		_	_		_			Tactical Milling Reticle (TMR)	Illum. Tactical Milling Reticle			Illum. M-TMR	Illum. TMR-D		7.5-MOA Inscribed Delta	Red Dot (1-MOA)
	Page	80	80	80	80	80	80 80		81	81	81	81	81	82	82	82	82	82	82	82	82	82	82	82	83	š	83	83	29	29	27
VX-6HD	8-9							_	_	-															_	_			\longrightarrow		
VX-6HD MultiGun	8-9								_																	_			\longrightarrow		
VX-6	19	_							_																	_			\longrightarrow		
VX-5HD	10-11	_			_																						-	\rightarrow	\rightarrow		
VX-3i	12								_	-													_				-	\rightarrow	\rightarrow		
VX-3i LRP	13												-										-				-				
VX-Freedom	14-15	-																									-				
VX-R	16																									_					
VX-R Hog	16								-																		-	\rightarrow	\rightarrow		
VX-R Patrol	17																										-	\rightarrow	\rightarrow		
Rifleman	18									-																	-	\rightarrow	\rightarrow		
Competition	19	_								-																	-	\rightarrow	\rightarrow		
FX	20	-								-																	-	\rightarrow			
Handgun	21									-					_	_							_	_		4	-+	\rightarrow	\rightarrow		
Mark 8	22-23									-										_							_	\rightarrow	\longrightarrow		
Mark 8 CQBSS	22-23															_							_	_					\rightarrow		
Mark 6	24																	_					_								
Mark 5HD																															
	25																										-+	-	-		
Mark AR MOD 1	26	-																						_							
Mark AR MOD 1 LCO	26 27	-																													•
Mark AR MOD 1	26																														•

DEFENDING WILDLIFE THROUGH CONSERVATION

The future of hunting is in all of our hands, and while we have a right to enjoy wildlife and wild places, it's our responsibility to protect it. That is why Leupold stands with and financially supports so many organizations whose mission is to conserve wildlife, as well as protect, enhance, and grow the habitat it depends on.

We work with conservation groups across the country, and we're proud to highlight the work of some of our main partners. They set themselves apart through their effectiveness and commitment to conservation and hunting. Visit their websites to learn more about their work. Better yet, join one of them and get involved yourself.





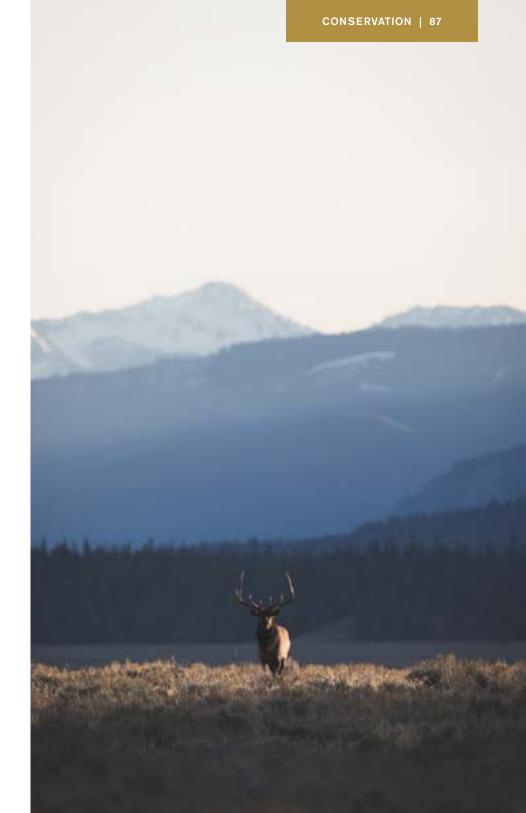












LEUPOLD IS HERE TO HELP

If your Leupold product fails to perform or isn't living up to your expectations in some way, we want to know, because we want to make it right. Often, by contacting one of our Product Service Specialists, you can resolve the problem without ever sending the product back to Leupold. If you do need to return your Leupold product for service, follow the steps at Leupold.com/service-support/services-repair.

FOR QUESTIONS, ADVICE ON A PRODUCT, OR REPLACEMENT PARTS

Leupold's Product Service Specialists are here to answer any questions you may have about product recommendations, operation, or any other technical issues. We can even help you with spare parts. Contact us in writing (to the U.S. Mail address below, Attn: Technical Service Department), by phone, fax, or email.

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