

PROUD LAW ENFORCEMENT SUPPORTER

In addition to providing military and law enforcement agencies with the superior optics they need to fulfill their missions, Leupold is proud to be a member of the following organizations:

AUSA – Association of the United States Army

HAVA – Honored American Veterans Afield

IALEFI – The International Association of Law Enforcement Firearms Instructors

NDIA – National Defense Industrial Association

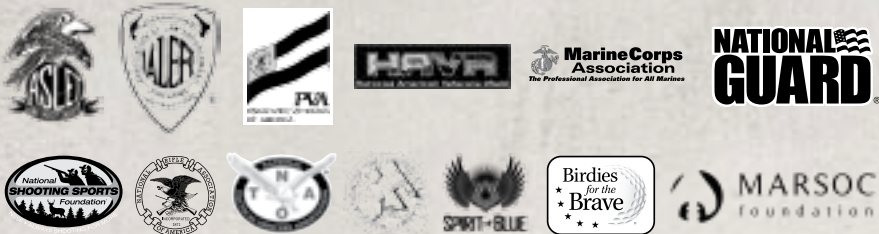
NTDA – The National Tactical Officers Association

NRA – The National Rifle Association

NSSF – National Shooting Sports Foundation

PVA – Paralyzed Veterans of America

MCA – Marine Corps Association



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To find great places to shoot in your area, visit wheretoshoot.org.

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GOLDEN RING FULL LIFETIME WARRANTY

Guaranteed for life, trusted for generations.

If your Leupold product doesn't work the way it should, we will repair or replace it: Free. You don't need to be the original owner and there is no time limit.

Leupold & Stevens, Inc. is a fifth-generation, family owned company that has been designing, machining, and assembling precision optical instruments in Oregon since 1907. Our success has been built on our relentless pursuit of your absolute satisfaction, and our 650 American workers are dedicated to keeping it that way.

The above is the Leupold & Stevens, Inc. commercial warranty policy. Military contracts may specify warranty policies that are different from this policy and supersede it. Warranties on Leupold Tactical optical product may vary depending on use and other factors.

For complete warranty details, please visit Leupold.com/warranty.

DUAL-USE

All Leupold optics offer performance that makes them equally at home in hunting or tactical environments.



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**AT THE RANGE.
ON THE HUNT.
IN THE FIELD.**

The Leupold® Tactical Optics Division is committed to superior optical performance, rugged dependability, and unbeatable customer satisfaction. Our team is driven to ensure your mission success. That is why there are more long-range Leupold Tactical Optics currently in service with the U.S. military than any other brand. Over 650 Oregon-based employees stand ready to design, engineer, and manufacture rugged, precision optics to your demanding specifications.



One of five machining bays at Leupold & Stevens, Inc. Over 145,000 square feet of manufacturing located in Portland, Oregon.

**THERE ARE MORE LONG-RANGE LEUPOLD®
TACTICAL OPTICS CURRENTLY IN SERVICE WITH
THE U.S. MILITARY THAN ANY OTHER BRAND.**

 **10T ER 150 370 (PORTLAND, OR)**

RELENTLESS INNOVATION

SMALLER/LIGHTER/FASTER

BATTLEFIELD EVOLUTION

- EXPANDED RETICLE OPTIONS
- M5 DIALS
- FRONT FOCAL PLANE RETICLES



MARK 4 8.5-25x50mm ER/T M5 FRONT FOCAL

INNOVATION

MARK 4 6.5-20x50mm ER/T M5A2 FRONT FOCAL (M2010)



EXPANSION

MARK 8 3.5-25x56mm M5B2 FRONT FOCAL



- THIRD-GENERATION ILLUMINATION
- EXPANDED RETICLE OPTIONS
- M5 DIALS
- FRONT FOCAL PLANE RETICLES



MARK 4 3.5-10x40mm LR/T M5 FRONT FOCAL ILLUM. RETICLE

MARK 8 1.1-8x24mm CQBSS M5B1 FRONT FOCAL



MARK 6 3-18x44mm M5B2 FRONT FOCAL



- THIRD-GENERATION ILLUMINATION
- EXPANDED RETICLE OPTIONS



MARK 4 1.5-5x20mm MR/T M2 ILLUM. RETICLE

MARK 4 4x24mm HAMR WITH DELTAPPOINT



MARK 6 1-6x20mm M6C1 FRONT FOCAL



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DEDICATED SNIPER

SNIPER/SNIPER SUPPORT
DESIGNATED MARKSMAN

ASSAULTER/RIFLEMAN

3.5-25x56mm M5B2

- VARIABLE POWER**

» With nearly twice the field of view of competitive 25X scopes, the Mark 8 3.5-25x56mm M5B2 sets a new benchmark in performance. Offering the robust, technologically advanced features common to the Mark 8 line, the 8:1 zoom erector system offers superb target discretion at high magnification for long-range precision and an expansive field of view at low magnification for quick target acquisition. The ability to optimize the zoom setting for a variety of thermal or night-vision equipment is indispensable for the tactical operator.
- 35mm MAINTUBE**

» Unparalleled windage and elevation adjustment travel, and the ability to bypass the zero-stop in the BDC dial makes zeroing a breeze.
- VARIABLE ILLUMINATION RETICLE**

» The third-generation, seven-position illumination control with positive off between each setting allows operators to match the reticle illumination to the ambient light conditions or tailor settings to night-vision devices.
- M5B2 ELEVATION ADJUSTMENT**

» The ergonomic, auto-locking M5B2 elevation adjustment provides 20 Mils of travel in two revolutions (10 Mils per revolution). A visible, tactile revolution indicator provides immediate feedback of the dial position in any lighting conditions. The 35mm maintube allows a wide latitude of adjustment to enable shooters to engage targets beyond 1,500 meters while the locking feature and zero-stop makes inadvertent zero shifts a thing of the past.

MARK 8 MODELS	RETICLE	PART NO.
1.1-8x24mm M5B1 CQBSS Front Focal	• M-TMR	110121 « NSN
	• H27D	112564
	• 7.62 CMR-W	116670
	• Mil Dot	114921
3.5-25x56mm M5B2 Front Focal	• H58	115062
	• Mil Dot	115150
	• Tremor 2	115480

• Illuminated Reticle—For reticles see pgs 38-41. Matte Black finish. For adjustment dials see pg 28. For complete listing of NSNs, please see pg 42.

The Leupold Mark 8® 3.5-25x56mm M5B2 is the ultimate long-range optic for the serious shooter. It builds on the success of the already widely accepted Mark 8 1.1-8x24mm M5B1 CQBSS® with a wide, 8:1 zoom range; state-of-the-art Xtended Twilight Lens System™; seven-position, third-generation illumination system; locking 0.1 Mil adjustments with a positive zero-stop and mil based, front focal reticles.

Built on a 35mm maintube—the Mark 8 3.5-25x delivers legendary Leupold durability with 26 Mils (90 MOA) of total elevation travel.



Leupold's Mark 8 Integrated Mounting System (IMS)® provides a greater degree of flexibility for use on standard AR rifle platforms. Mark 8 Integral Mounts Systems are offered in 34mm and 35mm diameter rings. (Mark 8 35mm IMS mount shown above)



CONTRACT: The United States Marine Corps' Heavy Machine Gun Sight System (HMGSS) was designed to increase the accuracy of the Mark 19 Grenade launcher and the M2 .50-caliber Machine Gun. It incorporates Leupold Tactical Optic's CQBSS 1.1-8 Heavy Day Optic (HDO). The HDO was developed in response to an urgent requirement from Marine units in Afghanistan to allow better target identification and improve the accuracy of the system when engaging long-distance targets. The HMGSS' unique combination of a shock-absorbing mount; wide zoom range day scope; and unique, custom-designed ranging reticle provides a revolutionary level of effectiveness for heavy crew-served weapons.

The HDO has been assigned the M521 designation.



Leupold Mark 8 1.1-8x24mm CQBSS was awarded 2012 AMERICAN RIFLEMAN Optic of the Year



MARK 8® RIFLESCOPES

1.1-8x24mm M5B1 CQBSS®

- VARIABLE POWER**

» With a 1.1-8x magnification range, sacrificing precision for field of view is no longer a requirement. The front focal plane reticle is accurate at all magnification settings for the ultimate blend of precision and rapid target acquisition.
- 34mm MAINTUBE**

» Unparalleled windage and elevation adjustment travel, and the ability to bypass the zero-stop in the BDC dial makes zeroing a breeze.
- M5B1 ELEVATION ADJUSTMENT**

» Auto-locking Pinch & Turn adjustments with 0.1 Mil clicks are extremely easy to adjust, yet eliminate accidental movement in the field.
- BDC**

» The M-TMR® and Mil Dot versions come standard with the 5.56mm AA53/Mk 262 BDC dial ring while the H27-D and CMR-W 7.62 comes with the 7.62mm M118LR BDC dial ring. Interchangeable BDC rings are available for special order.
- VARIABLE ILLUMINATION**

» Eight illumination settings provide optimal reticle contrast with or without night vision, and an off position between intensity settings makes returning to the perfect illumination level nearly immediate.
- DURABLE CONSTRUCTION**

» Absolutely waterproof and fog proof. Includes CR2032 battery, aluminum flip-back lens covers, and a 2.5" lens shade.

1.1-8x24mm M5B1 CQBSS

3-18x44mm M5B2

M5B2 ELEVATION ADJUSTMENT
» The ergonomic auto-locking M5B2 elevation adjustment dial provides 20 Mils of elevation travel in two revolutions of the dial. A visible, tactile revolution indicator provides immediate feedback of the dial position in any lighting conditions.

FRONT FOCAL RETICLES
» The Mark 6 3-18x44mm M5B2 offers several front focal plane reticle options. The revolutionary CMR-W™ and H58 reticles answer the needs of tactical and competitive shooters who must quickly engage targets at a variety of unknown distances.

3-18x44mm M5C2

M5C2 ELEVATION ADJUSTMENT
» The low-profile M5C2 ZeroLock™ elevation dial automatically locks at the zero position and provides 20 Mils of elevation travel in two revolutions of the dial. A visible, tactile revolution indicator provides immediate feedback of the dial position in any lighting conditions.



FRONT FOCAL RETICLES
» With multiple front focal plane reticle options available, the Mark 6 3-18x44mm M5C2 can fit any shooter's needs. Choose from the Tremor 2, 7.62 CMR-W, or TMR.

The Mark 6® 3-18x44mm sets a new standard for high performance in a small, lightweight package. With a length of just 12 inches and weighing in at 23.6 ounces, this optic sets a new standard for riflescope performance.

In addition, the Mark 6 series offers state-of-the-art features that are common throughout Leupold's Tactical product line. Hands down, the most commonly used phrase we

hear from tactical end users is "smaller, lighter, faster" when describing the perfect optic. Leupold Tactical Optics, we listened and delivered.



MARK 6 MODELS	RETICLE	PART NO.
1-6x20mm M6C1 Front Focal	7.62 CMR-W	114337
	5.56 CMR-W	115044
	TMR-D	115045
3-18x44mm M5B2 Front Focal	7.62 CMR-W	115292
	H58	115087
	Mil Dot	115946
	TMR	115943
	TMR	117496 NEW
	Tremor 2	116777
	Tremor 2	116448 NEW
3-18x44mm M5C2 Front Focal	H59	119213 NEW
	Tremor 2	117876
	Tremor 2	115294
	7.62 CMR-W	119212 NEW
	TMR	119214 NEW

Illuminated Reticle—For reticles see pgs 38-41. Matte Black finish. For adjustment dials see pg 28.

The Mark 6 1-6x20mm M6C1 was engineered based on the years of elite riflescope making expertise. It delivers unrivaled performance features to competition shooters and tactical operators in mid-range to CQB scenarios. Built around a rugged, ultra-bright, daylight-visible illumination system, the Mark 6 1-6x20mm M6C1 delivers true "both eyes open" situational awareness at 1X, while also providing the ability to identify and engage targets out to several hundred meters at high magnification. Several notable advances include low-profile, mil-based ZeroLock™ windage and elevation dials that prevent unintentional adjustment in the field and optimal caliber-specific front focal plane reticles.



Leupold's Mark 6 34mm Integrated Mounting System (IMS)



When seconds count, the optional Mark 6 Throw Lever (Part No. 119423) provides smooth, fast, and easy magnification adjustments. It fits all Mark 6 models.

MARK 6® RIFLESCOPES

1-6x20mm M6C1

DAYLIGHT-VISIBLE ILLUMINATION
» Super bright, daylight-visible illumination provides an optimal aiming point at every magnification. Choose between seven intensity settings with an off position between each.

FRONT FOCAL PLANE RETICLE
» True 1X magnification enables rapid "both eyes open" target acquisition. Range estimation and holdover values remain consistent throughout the power range.

M6C1 ELEVATION ADJUSTMENT
» ZeroLock windage and elevation adjustments prevent a change of zero with absolute confidence, until you make the decision to manually adjust.

LIGHTWEIGHT, COMPACT, AND LOW PROFILE
» Weighs less than 18 ounces and measures 10.4 inches long (at zero diopter setting). Strategically enlarged power selector is accessible without altering lens cover orientation.

RETICLE OPTIONS
» Illuminated TMR-D and two versions of CMR-W with elevation and wind holds calibrated for 7.62 or 5.56.



Photo Credit: Yamil Sued



42S VA 812 129 (PAKTIKA PROVINCE, AFGHANISTAN)

U.S. ARMY SOLDIERS ASSIGNED TO 2ND BATTALION, 14TH INFANTRY REGIMENT, 2/10 SECURITY FORCES ASSISTANCE BRIGADE, FORWARD OPERATING BASE ORGUN-E, AFGHANISTAN, PULL SECURITY DURING A PATROL APRIL 27, 2013. THE SOLDIERS WERE SUPPORTING U.S. ARMY ADVISORS WORKING WITH THE AFGHAN NATIONAL ARMY DURING ANA OPERATION PAMIER IN THE BERMAL DISTRICT OF PAKTIKA PROVINCE.



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MARK 4 ER/T M5A2 MODELS	RETICLE	PART NO.
6.5-20x50mm M5A2	H58	111855
Front Focal	H27	68140
	TMR	67810

For reticles see pgs 38-41. For adjustment dials see pg 28. Matte Black finish.



Designed and engineered with the military sniper in mind, Leupold quickly responded to the need for a next-generation, precision long-range riflescope with the Mark 4 Extended Range/Tactical.

ER/T 6.5-20x50mm M5A2
ITAR
International Traffic in Arms Regulations

Designed and engineered with the military sniper in mind, Leupold quickly responded to the need for a next-generation, precision long-range riflescope with the Mark 4 Extended Range/Tactical.

M5A2 ELEVATION ADJUSTMENT

» The M5A2 auto-locking push-button elevation adjustment takes the guesswork out of elevation adjustment. An auto-locking system features a tactile revolution indicator and an elevation zero-stop that prevents under-rotation in stressful situations. Press the button to release the lock and quickly adjust. Release the button to lock.



LENS COATING

» Leupold Xtended Twilight Lens System places extra emphasis on precisely matching the highest quality coatings to glass indices to achieve the best possible transmission in low-light situations. DiamondCoat 2 provides the best abrasion resistance we've ever offered—exceeding even military standards.



34mm MAINTUBE

» For greater strength and wider range of windage and elevation adjustment.

FRONT FOCAL PLANE RETICLE

» With the reticle in the front focal plane of the ER/T, the reticle magnifies with the image so range estimation and holdover values remain consistent throughout the power range.



USER PARALLAX ADJUSTMENT CONTROL

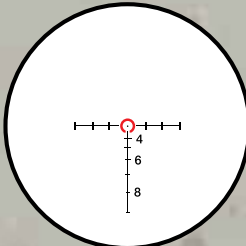
» Side focus parallax adjustments from 50 yards to infinity, from any shooting position.

WINDAGE AND ELEVATION ADJUSTMENTS

» Audible, tactile click windage and elevation adjustments (in 1/10th Mil increments). Each revolution of the elevation dial produces 10 milliradians of travel, which delivers the full 20 milliradians of dial adjustment in just two revolutions.

The Mark 4® ER/T® 6.5-20x50mm M5A2 riflescope is the optic on the United States Army M2010 sniper weapons system. This next-generation sniper optic incorporates all of the cutting-edge features that the world's best snipers demand.

The CM-R²™ was designed to allow users to successfully estimate range and engage targets with greater flexibility than generally possible with other reticle styles. Its 0.5-MOA dot surrounded by a 5.0-MOA horseshoe make it ideal for 3-gun competition and close-quarter battle scenarios. The hash marks on the horizontal stadia can be used for leading targets moving at 5, 10, and 15 mph respectively.



CM-R²

- COMBAT-READY**

 - » Designed for speed, precision, and simplicity; and durably constructed for use with any AR-15 variant.
- BALLISTICALLY MATCHED ETCHED GLASS RETICLES**

 - » Combining precise distance marksmanship with close-in aiming speed, the reticles are visible with or without illumination. Ballistically matched for the most popular tactical rounds and weapon systems. The etched reticle utilized on the HAMR[®] ensures optimal performance even in the event of complete battery depletion.
- LENS SYSTEM**

 - » Leupold's Xtended Twilight Lens System delivers superior resolution across the visual field in low-light situations.
- FULLY ILLUMINATED RETICLES**

 - » For precise shot placement in bright daylight, low light, and at night.
- RUGGED, WATERPROOF CONSTRUCTION**

 - » Guaranteed to be 100 percent waterproof/fog proof, and is designed to withstand the rigors of the modern battlefield.



MARK 4 HAMR 4x24mm WITH DELTAPoint

THE MARK 4[®] HAMR[®] (HIGH ACCURACY MULTI-RANGE)

is a tough, compact, combat-ready telescopic sight designed for bright daylight, low light, and night use. Etched glass reticle patterns provide traditional, precise distance marksmanship with close-in aiming speed and are visible with or without illumination. The addition of the attached Leupold DeltaPoint[®] red dot sight vastly increases versatility by providing instant target acquisition when needed. Designed for use with almost any AR-15 variant, every aspect of the Mark 4 HAMR and DeltaPoint reflex sight combination is engineered for speed, accuracy, and simplicity.

MARK 4 HAMR MODELS	RETICLE	PART NO.
4x24mm	CM-R ²	110995
4x24mm w/ DeltaPoint	CM-R ² / 7.5-MOA Inscribed Delta	111412
	CM-R ² / 3.5-MOA Dot	114488

• Illuminated Reticle—For reticles see pgs 38-41. Matte Black finish. For adjustment dials see pg 28.



 41P NT 969 876 (ARABIAN SEA)

MARINE PROVIDING SUPPORT FOR MARITIME SECURITY OPERATIONS AND THEATER SECURITY COOPERATION EFFORTS IN THE U.S. NAVY'S 5TH FLEET AREA OF RESPONSIBILITY.

Use of DoD image does not constitute or imply endorsement.

MARK 4[®] HAMR[®]



47S KS 936 362 (DALLAS, TX)



42S WC 184 696 (LOGAR PROVINCE, AFGHANISTAN)

A SOLDIER SCANS HIS SECTOR OUTSIDE THE MEDICAL CLINIC IN AZRAH DISTRICT, LOGAR PROVINCE, AFGHANISTAN.

Use of Department of Defense image does not imply or constitute DoD endorsement.

MARK 4 ER/T MODELS	RETICLE	PART NO.
4.5-14x50mm M1 Front Focal	Mil Dot	65490
	TMR	65495
4.5-14x50mm M3 Front Focal	TMR	59345
4.5-14x50mm M5 Front Focal	Mil Dot	110081
	TMR	110075
	H27	110084
6.5-20x50mm M1 Front Focal	Mil Dot	64660 « NSN
	TMR	64665
6.5-20x50mm M5 Front Focal	Mil Dot	110082
	TMR	110076
	H27	110086
	H37	110087
	H58	110562
8.5-25x50mm M1 Front Focal	Mil Dot	63050
	TMR	63055
8.5-25x50mm M5 Front Focal	Mil Dot	110083
	TMR	110079
	H37	110089
	H58	110563

For reticles see pgs 38-41.
For adjustment dials see pg 28.
Matte Black finish. For complete listing of NSNs, please see pg 42.



M5 windage and elevation adjustment dials feature audible, tactile 0.1 Mil clicks.

ER/T (Extended Range/Tactical) optics provide crystal-clear images for positive target identification, and generous windage and elevation adjustment capabilities that enable you to engage targets to virtually any rifle's potential.

Front focal plane reticle options provide effective ranging at any magnification setting.



ER/T 4.5-14x50mm M3 FRONT FOCAL
(ALSO AVAILABLE IN M1 & M5)



On any mission, added weight is increased fatigue. Mark 4 Aluminum mounts are machined from a single piece of aircraft-grade aluminum, so they're incredibly strong, yet lightweight.



ER/T 4.5-14x50mm M1 FRONT FOCAL
(ALSO AVAILABLE IN M3 & M5)



ER/T 6.5-20x50mm M1 FRONT FOCAL
(ALSO AVAILABLE IN M5)



ER/T 8.5-25x50mm M1 FRONT FOCAL
(ALSO AVAILABLE IN M5)

MARK 4® ER/T® RIFLESCOPES

LENS COATING
» Leupold's Xtended Twilight Lens System delivers superior resolution across the entire visual field with optimal contrast and image brightness.



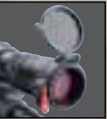
USER PARALLAX ADJUSTMENT CONTROL
» Side focus parallax adjustments from 50 yards to infinity, from any shooting position.

30mm MAINTUBES
» For greater strength and wider range of windage and elevation adjustment.

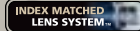
FRONT FOCAL PLANE RETICLE
» With the reticle in the front focal plane of the ER/T, the reticle magnifies with the image so range estimation and holdover values remain consistent throughout the power range.

SOLID CONSTRUCTION
» Milled from one solid piece of 6061-T6 aircraft-grade aluminum, these scopes are rugged and absolutely waterproof in all conditions.

FLIP-BACK LENS COVERS
» Standard issue with Mark 4 ER/T riflescopes.



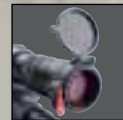
LENS SYSTEM



» Leupold's Index Matched Lens System® delivers unsurpassed brightness and edge-to-edge sharpness for unbeatable target definition, even in poor light.

FLIP-BACK LENS COVERS

» Standard issue with Mark 4 LR/T riflescopes.



30mm MAINTUBE

» The larger diameter tube affords a greater range of windage and elevation adjustment and increased strength.

WINDAGE AND ELEVATION ADJ.

» All Leupold Mark 4 adjustment dials utilize durable, dependable wear and corrosion-proof parts, and a precision anti-backlash mechanism to provide positive windage and elevation adjustment under the harshest conditions.

MARK 4 LR/T MODELS	RETICLE	PART NO.
10x40mm M1	Mil Dot	48431 ⚡NSN
10x40mm M3	Mil Dot	47638 ⚡NSN
16x40mm M1	Mil Dot	50541

For reticles see pgs 38-41.
For adjustment dials see pg 28.
Matte Black finish. For complete listing of NSNs, please see pg 42.



On any mission, added weight means increased fatigue. Mark 4 Aluminum mounts are machined from a single piece of aircraft-grade aluminum, so they're incredibly strong, yet lightweight.

MARK 4® LR/T® FIXED POWER



55S CA 250 019 (PUCKAPUNYAL, AUSTRALIA)

SOLDIERS COMPETE IN THE OPEN SNIPER COMPETITION DURING THE AUSTRALIAN ARMY SKILL AT ARMS MEETING, CONDUCTED AT PUCKAPUNYAL MILITARY RANGE. THE AASAM WAS DESIGNED TO PITCH THE BEST SOLDIERS AGAINST EACH OTHER IN A TOUGH COMBAT-LIKE ENVIRONMENT AND FOCUSES ON THE SKILLS REQUIRED OF A MODERN FIGHTING SOLDIER. THE COMPETITION INCLUDED TEAMS FROM EUROPE, ASIA, AUSTRALIA AND NORTH AMERICA.

Use of Department of Defense image does not imply or constitute DoD endorsement.



42S XD 108 053 (MEHTER LAM, AFGHANISTAN)

U.S. ARMY SNIPER EJECTS A ROUND FROM THE BOLT ACTION M24 RIFLE AT THE OFF-BASE FIRING RANGE NEAR FORWARD OPERATING BASE MEHTAR LAM.

Use of Department of Defense image does not imply or constitute DoD endorsement.

MARK 4 LR/T MODELS	RETICLE	PART NO.
3.5-10x40mm M1 Front Focal	Mil Dot	58850
	TMR	60030
3.5-10x40mm M3 Front Focal	Mil Dot	58860
	TMR	60035
3.5-10x40mm M5 Front Focal	Mil Dot	110080
	TMR	110074
3.5-10x40mm M2 (Dark Earth® Finish)	• TMR	67940
3.5-10x40mm M1	Mil Dot	52128
	• Mil Dot	67930
	TMR	60020
	• TMR	67935
3.5-10x40mm M3	Mil Dot	51850
	• Mil Dot	67945 « NSN
	TMR	60025
	• TMR	67950

• Illuminated Reticle—For reticles see pgs 38-41. Matte Black finish on all models except 3.5-10x40mm LR/T M2 which is Dark Earth finish. For adjustment dials see pg 28. For complete listing of NSNs, please see pg 42.

Our third-generation illumination is right at home on our line of tactical scopes. Eight intensity levels to match any ambient light conditions. Two intensity settings are compatible with night-vision equipment. An off position between each intensity setting lets you easily turn off illumination and snap it back on right where you need it. No more cycling through all the settings to find the perfect one. There is also a hard stop at each end of the dial, so you can be sure the reticle is off.

The Mark 4 LR/T® line is serving the military in various applications: M110, M107, and EBR. Leupold has and will continue to provide the military and shooting community with optimal performance optics for their needs.



MARK 4® LR/T® RIFLESCOPES

LENS SYSTEM
» Leupold's Xtended Twilight Lens System delivers superior resolution across the visual field in low-light situations.



30mm MAINTUBE
» For a greater range of windage and elevation adjustment.

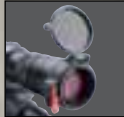
USER PARALLAX ADJUSTMENT CONTROL
» Side focus parallax adjustment can be used from any shooting position to remove parallax and deliver absolutely crisp focus—essential for precise shot placement.

NIGHT-VISION COMPATIBLE
» The lowest two illumination settings on Leupold Mark 4 Illuminated riflescopes are compatible with night-vision devices.



WINDAGE AND ELEVATION ADJUSTMENTS
» Finger-adjustable click windage and elevation dials. All Leupold Mark 4 adjustment dials utilize durable, dependable wear and corrosion-proof parts, and a precision anti-backlash mechanism to provide positive windage and elevation adjustment under the harshest conditions. Furthermore, these dials include a dual erector spring.

FLIP-BACK LENS COVERS
» Standard issue with Mark 4 LR/T riflescopes.



THIRD-GENERATION ILLUMINATED RETICLES
» Off positions between settings with positive clicks and a hard stop at each end of dial travel.

LENS SYSTEM

- » Leupold Xtended Twilight Lens System delivers superior resolution across the visual field in low-light situations.



USER PARALLAX ADJUSTMENT CONTROL

- » Side focus parallax adjustment can be used from any shooting position to remove parallax and deliver absolutely crisp focus—essential for precise shot placement.

30mm MAINTUBE

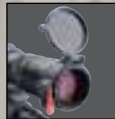
- » For a greater range of windage and elevation adjustment.

NIGHT-VISION COMPATIBLE

- » The lowest two illumination settings on Mark 4 Illuminated riflescopes are compatible with night-vision devices.

FLIP-BACK LENS COVERS

- » Standard issue with Mark 4 LR/T riflescopes.



WINDAGE AND ELEVATION ADJUSTMENTS

- » Finger-adjustable click windage and elevation dials. All Leupold Mark 4 adjustment dials utilize durable, dependable wear and corrosion-proof parts, and a precision anti-backlash mechanism to provide positive windage and elevation adjustment under the harshest conditions. Furthermore, these dials include a dual erector spring and incorporate a revolution counter for absolute precision.

THIRD-GENERATION ILLUMINATED RETICLES

- » Off positions between settings with positive clicks and a hard stop at the lowest off position.



Our third-generation illumination is right at home on our line of tactical scopes. Eight intensity levels to match your ambient light conditions. Two intensity settings are also compatible with night-vision equipment. A new off position between each intensity setting lets you easily turn off illumination and snap it back on right where you left it. No more cycling through all the settings to find where you left it. There is also a hard stop at the end of the dial, so you can be sure the reticle is off.

MARK 4 LR/T MODELS

4.5-14x50mm M1

RETICLE

Duplex 54660

Mil Dot 54560

• Mil Dot 67955

TMR 60005

• TMR 67965

4.5-14x40mm Target

Duplex 56140

Mil Dot 56130

6.5-20x50mm M1

Mil Dot 54680

• Mil Dot 67970

TMR 60080

• TMR 67975

8.5-25x50mm M1

Mil Dot 54690

• Mil Dot 67980

TMR 60070

• TMR 67985

8.5-25x50mm M5

• TMR 113092

• Illuminated Reticle—For reticles see pg 38-41. Matte Black finish.

For adjustment dials see pg 28.

For complete listing of NSNs, please see pg 42.



LR/T 4.5-14x50mm M1 ILLUM. RETICLE

LR/T 8.5-25x50mm M1



M5 windage and elevation adjustment dials feature audible, tactile 0.1 Mil clicks.



LR/T 4.5-14x50mm M1 (ILLUM. RETICLE ALSO AVAILABLE)



LR/T 6.5-20x50mm M1



LR/T 6.5-20x50mm M1 ILLUM. RETICLE



LR/T 8.5-25x50mm M1 ILLUM. RETICLE (ALSO AVAILABLE IN M5)

MARK 4® LR/T® RIFLESCOPES



45S UR 089 288 (FT BENNING, GA)

A SCOUT SNIPER FIRES A BARRETT M82 .50-CALIBER SNIPER RIFLE DURING A BASIC SNIPER COURSE BEING TAUGHT BY A MOBILE TRAINING TEAM AT FORT BRAGG, N.C. THE MTT IS PART OF THE ARMY'S SNIPER SCHOOL BASED AT FORT BENNING, GA.



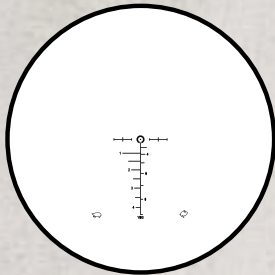
38S LF 321 102 (MOSUL, IRAQ)

USING TALL GRASS FOR COVER, A SOLDIER SETS UP HIS SHOT USING THE "BUDDY-SUPPORTED" FIRING POSITION, TAKING AIM WITH HIS M110 SNIPER RIFLE.

Use of Department of Defense image does not imply or constitute DoD endorsement.

MARK 4 MR/T MODELS	RETICLE	PART NO.
1.5-5x20mm (one-inch)	SPR	59100
1.5-5x20mm M2	SPR	67905
	CM-R²	110180
1.5-5x20mm M2 Front Focal	300 BLACKOUT	113594
2.5-8x36mm M1	Mil Dot	67910
	TMR	60210
	TMR	67915
2.5-8x36mm M2 (TS-30 A2)	TMR	112633
2.5-8x36mm M2	Mil Dot	67920
	TMR	60180
	TMR	67925

• Illuminated Reticle—For reticles see pgs 38-41.
Matte Black finish. For adjustment dials see pg 28.
For complete listing of NSNs, please see pg 42.



300 BLACKOUT
(see configuration pg 39)



Leupold's Mark 2 (IM2)



MR/T
2.5-8x36mm M2
ILLUM. RETICLE



MR/T
1.5-5x20mm M2
ILLUM. RETICLE



MR/T 1.5-5x20mm
(ONE-INCH MAINTUBE)



MR/T 1.5-5x20mm M2 FRONT FOCAL
ILLUM. BLACKOUT RETICLE



MR/T 2.5-8x36mm M1

MARK 4® MR/T® RIFLESCOPES

LENS SYSTEM

» Leupold's Xtended Twilight Lens System delivers superior resolution across the visual field in low-light situations.



30mm MAINTUBE

» For a greater range of windage and elevation adjustment.

RUGGED, WATERPROOF CONSTRUCTION

» Guaranteed to be 100 percent waterproof/fog proof, and is designed to withstand the rigors of the modern battlefield.

FULLY ILLUMINATED RETICLES

» The Leupold Mil Dot and TMR reticles available in select models for precise shot placement in low light.

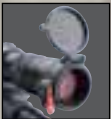


WINDAGE AND ELEVATION ADJUSTMENTS

» Finger-adjustable click windage and elevation dials. All Leupold Mark 4 adjustment dials utilize durable, dependable wear and corrosion proof parts, and a precision anti-backlash mechanism to provide positive windage and elevation adjustment under the harshest conditions. Furthermore, these dials incorporate a revolution counter for absolute precision and a dual erector spring.

FLIP-BACK LENS COVERS

» Standard issue with Mark 4 MR/T riflescopes.



INDEX MATCHED LENS COATINGS
» A Leupold exclusive that delivers impeccable light management. Specific coating materials are selected based on the lens' index of refraction, placement, and function. Each coating is then layered to maximize light transmission. The result is unparalleled brightness and extremely sharp resolution across the entire visual field.

MAXIMUM ABRASION RESISTANCE
» All exterior lens surfaces are treated with DiamondCoat™, an ion-assisted lens coating for unparalleled scratch resistance.

PRECISION FINGER CLICK ADJUSTMENTS
» Adjustments for windage and elevation (0.1 Mil) offer absolute repeatability and dependability over a lifetime of extreme use.

TWO FIREDOT® RETICLE OPTIONS
» Choose from FireDot Tactical Milling (TMR) or FireDot Special Purpose Reticle options.

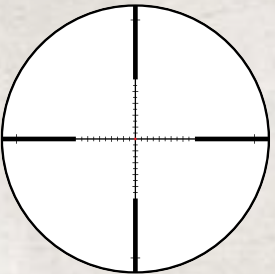
PROPRIETARY MOTION SENSOR TECHNOLOGY (MST™)
» A single touch of the button activates the illumination with eight different intensity settings. Automatically switches to "stand by" mode after five minutes of inactivity. Reactivates whenever the rifle is moved. Eliminates excess movement and prolongs battery life (CR2032 coin-cell battery).

VX-R PATROL®
Tactical missions often result in fast action and close-quarter engagements. That's where our VX-R Patrol® with illuminated FireDot® reticle really shines. With Index Matched lens coatings you get an incredibly bright and crisp sight picture, with instant on fiber optic illumination. It's every advantage you need to maintain the upper hand.

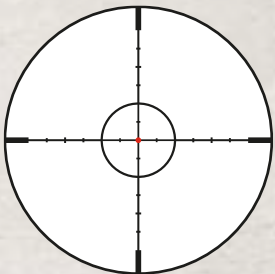


VX-R PATROL MODELS	RETICLE	PART NO.
1.25-4x20mm	FireDot Special Purpose	113769
3-9x40mm	FireDot TMR	113771

For reticles see pgs 38-41. Matte Black finish.
For adjustment dials see pg 28. P5 = 0.1 Mil

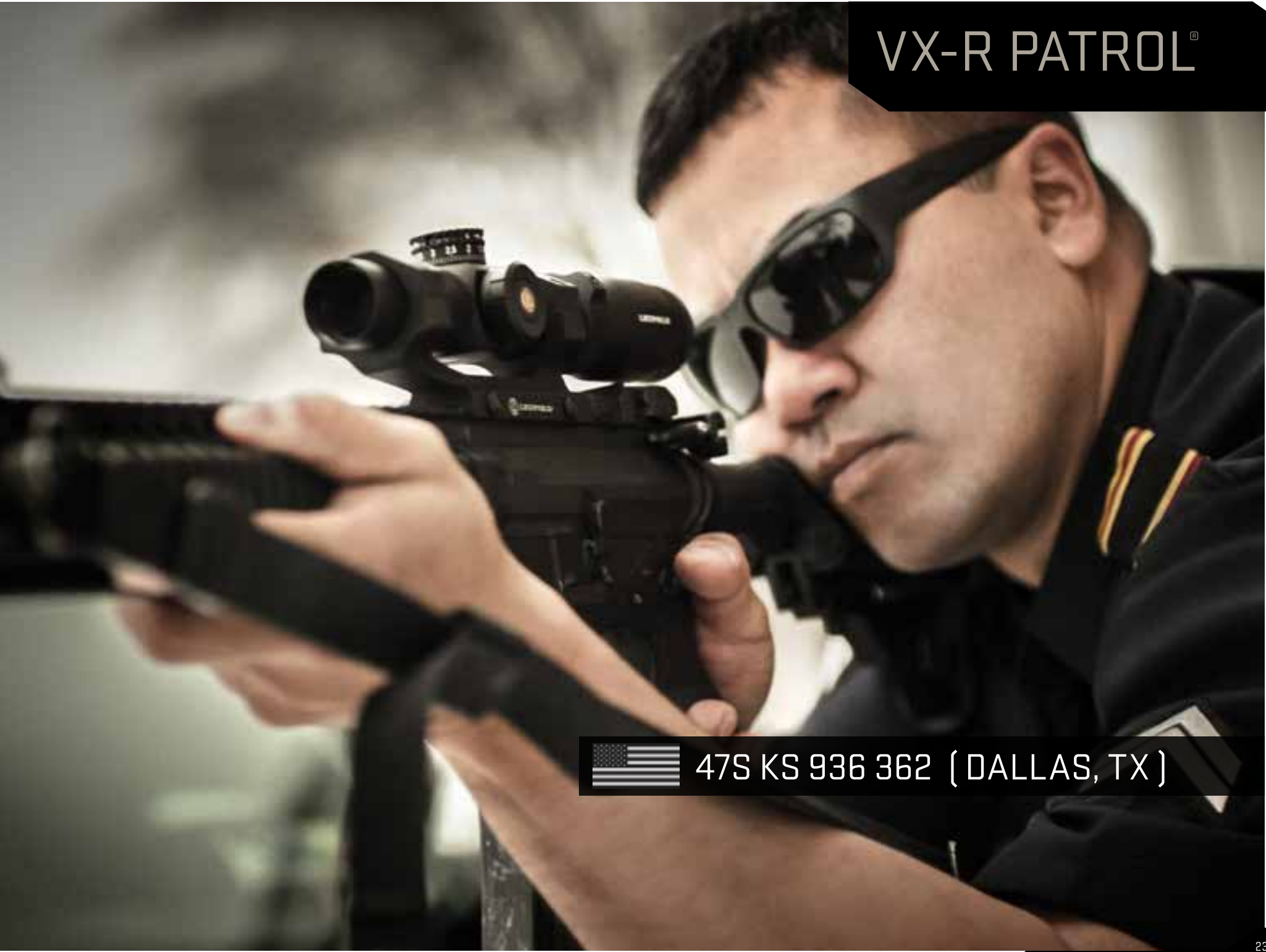


FIREDOT TACTICAL
MILLING RETICLE (TMR)



FIREDOT SPECIAL
PURPOSE RETICLE

VX-R PATROL®



47S KS 936 362 (DALLAS, TX)



ILLUMINATED GREEN FIREDOT SPECIAL PURPOSE RETICLE OR FIREDOT TMR®

» The Mark AR MOD 1 features our special daylight-visible illuminated green FireDot reticle, along with six user-selectable intensity settings. Also features a proprietary motion sensor that automatically deactivates the illumination after five minutes of inactivity, yet reactivates instantly as soon as any movement is detected (select models).

ADVANCED LENS COATINGS

» To keep light from reflecting off lens surfaces, we developed our exclusive Multicoat 4. Our proprietary coatings direct more light to your eye. We make the most of available light, so you can make the most of your shot.

FAST-FOCUS EYEPIECE

» Helps you get on target faster with optimal diopter adjustments in the field.

0.1 MIL ADJUSTMENTS

» Tactile, audible clicks provide precise windage and elevation adjustment.

POWER SELECTOR DIAL

» Large dial has a tactile power indicator with aggressive knurling to provide a sure grip in all conditions.

ONE-INCH MAINTUBE

» Machined from 6061-T6 aircraft-grade aluminum for the utmost in structural integrity.

SECOND-GENERATION WATERPROOFING

» Utilizes a unique Argon/Krypton gas blend that resists thermal shock and reduces the diffusion of gases over time. You get absolute waterproof integrity—guaranteed.

MARK AR MOD 1 P5 DIAL

» All Mark AR MOD 1 riflescopes have the 0.1 mil P5 dials with an elevation BDC dial for .223.

MARK AR MOD 1 MODELS	RETICLE	PART NO.
1.5-4x20mm P5	Duplex	115388
	FireDot Special Purpose	115387
3-9x40mm P5	Mil Dot	115390
	Duplex	115389
	FireDot TMR	115370
4-12x40mm Adj. Obj. P5	Fine Duplex	115391
	Mil Dot	115392
6-18x40mm Adj. Obj. P5	Fine Duplex	115393
	Mil Dot	115394

» Illuminated Reticle—For reticles see pgs 38-41. Matte Black finish. For adjustment dials see pg 28.

Mark AR MOD 1
1.5-4x20mm P5
Illum. Reticle



MARK AR® MOD 1

This tactical optic squeezes every millimeter of accuracy potential from your MSR/AR or bolt-action rifle, lighting the way to success with optional daylight-visible green FireDot illumination.



MARK AR MOD 1
3-9x40mm P5
ILLUM. RETICLE



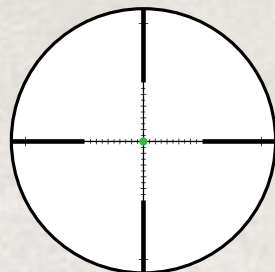
MARK AR MOD 1
1.5-4x20mm P5



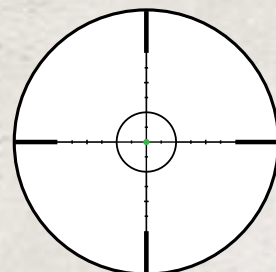
MARK AR MOD 1
4-12x40mm ADJ. OBJ. P5



MARK AR MOD 1
6-18x40mm ADJ. OBJ. P5



GREEN FIREDOT
TACTICAL MILLING
RETICLE (TMR)



GREEN FIREDOT
SPECIAL PURPOSE
RETICLE

FASTER. LIGHTER. BETTER.

We designed the new DeltaPoint® 2 to be the best reflex sight on the market. The lower profile and larger viewing window ensure you see more of what you need and less of what you don't. That translates to faster target acquisition for any situation where split seconds count—from competitive shooting to self-defense.



DELTAPOINT 2 REFLEX SIGHT	RETICLE	PART NO.
Cross-Slot Mount	3.5-MOA Dot	118982
	7.5-MOA Inscribed Delta	118980
All Mounts (except Cross-Slot)	3.5-MOA Dot	118983
	7.5-MOA Inscribed Delta	118981
Matte Black finish.		



7.5-MOA INSCRIBED DELTA



3.5-MOA DOT

RETICLE OPTIONS

Choose from two different reticle options. The standard 3.5-MOA Dot reticle is a tried and true aiming point familiar to many shooters. The 7.5-MOA Inscribed Delta is ideal for quickly and accurately engaging targets. The unique shape balances speed with a precise aiming point at the top of the triangle.



MOUNTING BRACKETS

Precision locating pins allow for easy removal/remount while maintaining point of impact. The DeltaPoint 2 also includes numerous mounting options. A unique plate system aligns the mount with gun, ensuring a perfect fit. Your kit includes ten plates for the most popular handgun applications, a battery, and a protective cover. You can also choose a cross-slot mount for easy coupling with Picatinny/Weaver-style rails and bases. With so many options, you can guarantee a great fit on your favorite pistol, shotgun, or rifle.



MOUNT BASES W/ DOVETAILS	HANDGUN MODEL
Mount Base 1B / Dovetail 1A	Beretta® 92/96/90-TWO/Taurus PT99
Mount Base 2B / Dovetail 2A	1911 Standard
Mount Base 3B / Dovetail 3A	Glock®
Mount Base 4B / Dovetail 4A	Sig Sauer® P226®
Mount Base 5B / Dovetail 5A	Springfield® XD
Mount Base 6B / Dovetail 6A	CZ® 75
Mount Base 7B / Dovetail 7A	HK® USP
Mount Base 8B / Dovetail 8A	Kimber® Fixed/Adjustable
Mount Base 9B / Dovetail 9A	Smith & Wesson® M&P
Mount Base 10B / Insert 10A	Smith & Wesson® Classic

MARK AR® MOD 1/ NEW DELTAPOINT® 2

LENS SYSTEM

» The premium coatings, advanced lens technology, and wide viewing window of the DeltaPoint 2 deliver a sharp, clear picture unrivaled by other reflex sights. Edge blackened lens treatments reduce glare and light diffusion while DiamondCoat lens coatings provide complete abrasion and scratch resistance.



ELEVATION AND WINDAGE

» The DeltaPoint 2 is a true precision instrument that provides a generous 120-MOA of windage and elevation travel, making zero changes simple and easy to maintain. A locking adjustment system ensures you never lose your zero, even under the stress of large caliber semi-auto pistols or heavy recoil.

VIEWING WINDOW

» The DeltaPoint 2 design provides maximum viewing with a light, low-profile housing. Get on target effortlessly with a viewing window that's the largest in its class.

TWO MODES OF OPERATION

» A manual on/off button lets you control the operating times. Or, choose Motion Sensor Technology (MST), which automatically turns the DeltaPoint 2 off after five minutes of inactivity to preserve battery life, yet comes right back on when any motion is detected.

BRIGHTNESS CONTROL

» A push-button control lets the shooter set the reticle intensity to their personal preference. Or, choose auto mode to automatically adjust brightness to match ambient lighting conditions.

WATERPROOF PERFORMANCE

» The DeltaPoint 2 is IPX4 waterproof and completely reliable in any condition.

MAGNESIUM HOUSING

» Lightweight but tough as nails, the rugged magnesium housing protects the lens during fast-paced action. The DeltaPoint 2 is also shockproof for maximum performance on large caliber firearms.

EASY-ACCESS BATTERY

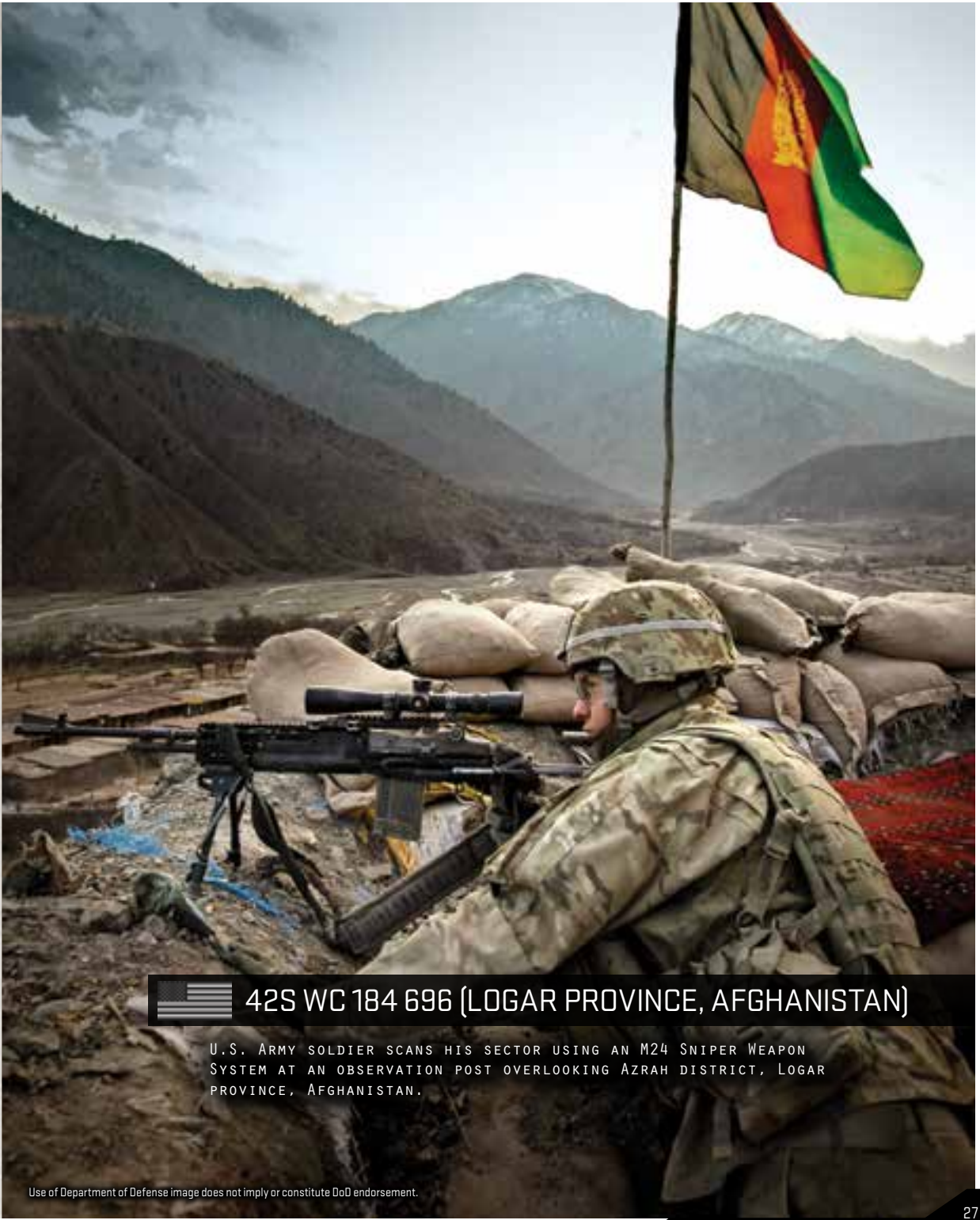
» A top-mount battery housing makes for quick battery changes without removing the sight.



THE U.S. MILITARY LEGACY

— AN INTEGRAL PART OF THE SNIPER WEAPONS SYSTEM SINCE 1988 —

									
1988	1989	2002	2004	2008	2010	2010	2011	2011	2013
M24 MARK 4 LR/T 10x40mm AND MARK 4 LR/T 10x40mm M3 1988-Present The M24 Sniper Weapon System (SWS), the military and police version of the Remington 700 rifle, is the principle sniper weapon assigned to the United States Army as the standard sniper rifle in 1988. The M24 is referred to as a “weapons system” because it consists of not only a rifle, but also a detachable telescopic sight and other accessories. It was originally featured with the Leupold Ultra M3A 10x42mm fixed power scope and was later replaced in 1998 by the Leupold Mark 4 LR/T 10x40mm M3. Deployments: Persian Gulf, Afghanistan, Iraq Used by: United States Army	M107 MARK 4 LR/T 4.5-14x50mm 1989-Present The XM107 was originally intended to be a bolt-action sniper rifle, and it was selected by the United States Army in a competition between such weapons. Then the Army decided on the Barrett M82, a semi-automatic rifle. In summer 2002, the M82 finally emerged from its Army trial phase and was approved for “full materiel release,” meaning it was officially adopted as the Long Range Sniper Rifle, Caliber .50, M107. Deployments: Kuwait, Iraq Used by: United States Army, Marine Corps, and Air Force	MK12 SPECIAL PURPOSE RIFLE MARK 4 MR/T 2.5-8x36mm TS-30 A2 2002-Present Originally designated the Special Purpose Receiver program, this was an outgrowth of the desire by both United States Army and Navy special operations forces for a rifle with greater effective range than the M4A1 carbine, but still shorter in length than a standard issue M16A2/A4. The SPR was eventually type classified by the U.S. Navy as the MK 12. Deployment: Operation Enduring Freedom Used by: Special Operation Forces United States Army and Navy	MK14 ENHANCED BATTLE RIFLE MARK 4 LR/T 3.5-10x40mm 2004-Present The creation of the Mark 14 Mod 0 Enhanced Battle Rifle (EBR) began in 2000 after a request by United States Navy SEALs for the creation of a more compact M14 battle rifle. The United States Navy Mark 14 Enhanced Battle Rifle (EBR) is a variant of the M14 battle rifle and was originally built for use with units of the United States Naval Special Warfare Command, such as the United States Navy SEALs and United States Army 1st SFOD-D and task specific ODA units. The EBRs are made with the intention of carrying out both designated marksman and CQB roles in combat. Deployment: Afghanistan and Iraq Used by: Units within the Naval Special Warfare Command	M110 SEMI-AUTOMATIC SNIPER SYSTEM MARK 4 LR/T 3.5-10x40mm 2008-Present In response to after-action reports from USSOCOM and SDF snipers, the United States Army challenged OEMs to submit rifle designs that would suit the needs of the Army. United States Army soldiers from Task Force Fury in Afghanistan were the first in a combat zone to receive the M110. The troops rated the weapon very highly, noting the quality of the weapon and its semi-automatic capabilities compared to the bolt-action M24. Deployments: Afghanistan, Iraq Used by: United States Army	M151 SCOUT SNIPER OBSERVATION TELESCOPES (SSOT) MARK 4 12-40x60mm SPOTTING SCOPE 2010-Present The SSOT is a lightweight variable power telescope that allows for recognition and identification of targets at long distances that will replace the M49 Sniper 20X power fixed telescope throughout the United States Marine Corps, which has been in use since World War 2 and remains in service with a number of countries around the world. Deployment: Afghanistan Used by: United States Marine Corps	M2010 MARK 4 ER/T 6.5-20x50mm M5A2 M2010 2010-Present The M2010 Enhanced Sniper Rifle (ESR), formerly known as the M24 Reconfigured Sniper Weapon System, is a sniper rifle developed by PED Soldier for the United States Army. It is derived from the M24 Sniper Weapon System and is intended to replace existing M24s. Deployment: Afghanistan Used by: United States Army	CLASSIFIED MARK 8 1.1-8x24mm CQBSS 2011-Present Classified Used by: Various government entities	HEAVY DAY OPTIC (HDO) MARK 8 1.1-8x24mm CQBSS 2011-Present United States Marine Corps The Heavy Day Optic (HDO) will be used with M2 Heavy Machine Guns and MK19 Grenade Machine Guns. The HDO is in response to an urgent requirement from Marine units in Afghanistan and, as such, the quantities procured and to be fielded will support combat operations. There are magnified day optics already associated with the M16A4/M4, the M249, and the M240B; the Rifle Combat Optic (RCO), the Squad Day Optic (SDO), and the Machine Gun Day Optic (MDO), respectively. Deployment: Afghanistan Used by: United States Marine Corps	ENHANCED COMBAT OPTICAL SIGHT-OPTIMIZED (ECOS-O) MARK 6 3-18x44mm 2013-Present Purchased by Special Operations Command, the Enhanced Combat Optical Sight-Optimized (ECOS-O) system integrates the Leupold Mark 6 3-18x44mm riflescope with the Aimpoint® Micro T-1 to deliver close combat capabilities and long-range precision. Crane armorers will integrate the system and deliver them to warfighters in the United States Army, Navy, Air Force, and Marine Corps. Used by: United States Army, Navy, Air Force, Marine Corps



 42S WC 184 696 (LOGAR PROVINCE, AFGHANISTAN)

U.S. ARMY SOLDIER SCANS HIS SECTOR USING AN M24 SNIPER WEAPON SYSTEM AT AN OBSERVATION POST OVERLOOKING AZRAH DISTRICT, LOGAR PROVINCE, AFGHANISTAN.

Use of Department of Defense image does not imply or constitute DoD endorsement.

ADJUSTMENTS

M

5

A

1

Style of Locking Adjustment:

A= Push Button
B= Pinch and Turn
C= ZeroLock

Increment of Adjustment:

1 = 1/4-MOA
2 = 1/2-MOA
3 = 1-MOA
5 = 0.1 MIL
6 = 0.2 MIL

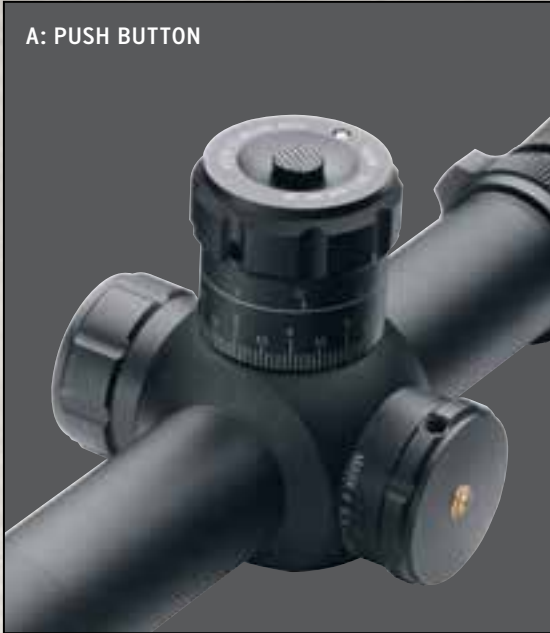
Number of Total Turns for a Locking Adjustment:

1 = 1 Turn
2 = 2 Turns

DIALS	ELEVATION	WIND	BDC	MARK 4	MARK 6	MARK 8
M1	1/4-MOA	1/4-MOA	No	✓		
M2	1/2-MOA	1/2-MOA	Yes	✓		
M3	1-MOA	1/2-MOA	Yes	✓		
M5	0.1 MIL	0.1 MIL	No	✓		
M5A2	0.1 MIL	0.1 MIL	Yes	✓		
M5B1	0.1 MIL	0.1 MIL	Yes			✓
M5B2	0.1 MIL	0.1 MIL	Yes		✓	✓
M5C2	0.1 MIL	0.1 MIL	Yes		✓	
M6C1	0.2 MIL	0.2 MIL	Yes		✓	

AUTO-LOCK

A: PUSH BUTTON



B: PINCH AND TURN

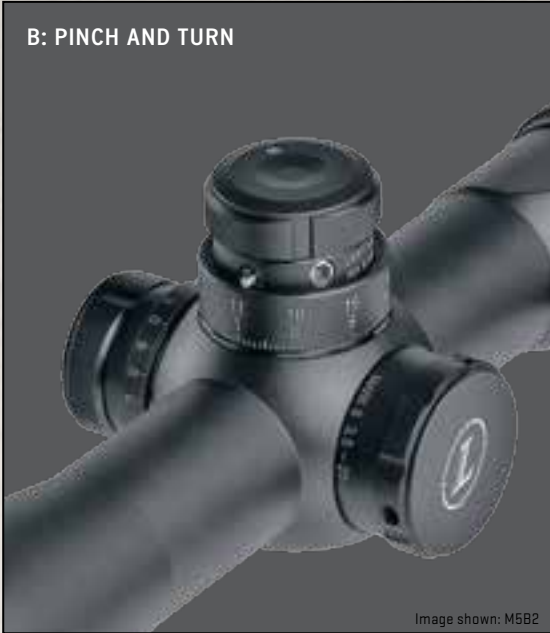


Image shown: M5B2

LOCK AT ZERO

C: ZEROLOCK™



NON-LOCKING OPTIONS

M1 / M5



M2 SHORT



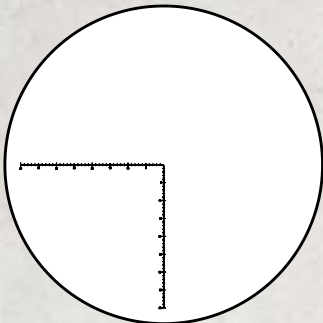
M2 TALL



M3



The BX-T Tactical binocular includes a Berry Compliant Desert Tan MOLLE carry case.



MIL-L RETICLE
(360-DEGREE ROTATING RETICLE)

BX-T TACTICAL

Both spotters and shooters can see it all and accurately range with the 10x42mm BX-T Tactical binoculars. Select models feature a 360-degree rotating MIL-L reticle for precision ranging even when targets aren't purely horizontal or vertical.



Leupold binoculars provide durable, lightweight optics for any mission. Every model is completely waterproof, fog proof, and shockproof. These tough-as-nails binoculars feature advanced optics that deliver unmatched performance in even the harshest field conditions.

BINOCULARS



LEUPOLD BINOCULARS	PART NO.
BX-4 McKinley™ HD	
8x42mm	119281 NEW
10x42mm	119282 NEW
BX-3 Mojave®	
8x32mm	117985 NEW
10x32mm	117986 NEW
8x42mm	111766
10x42mm	111768
10x50mm	111770
12x50mm	111772
BX-2 Cascades®	
8x42mm	111738
10x42mm	111741
BX-2 Acadia®	
8x32mm	117983 NEW
10x32mm	117984 NEW
8x42mm	111746
10x42mm	111748
10x50mm	115471
12x50mm	115473
BX-1 Rogue®	
8x25mm Compact	59220
10x25mm Compact	59225
8x42mm	65550
8x50mm	67625
10x42mm	67630
10x50mm	65555
BX-1 Yosemite®	
6x30mm	67715
8x30mm	67725
10x30mm	117981 NEW
BX-T Tactical	
10x42mm	115934
10x42mm [Mil-L Reticle]	115935

RX[®]-1000*i*

The Leupold RX[®]-1000*i* series ranges faster, farther, and with greater precision. Organic Light Emitting Diode (OLED) technology delivers superior image quality, even in low-light conditions.

MAGNIFICATION

» 6X magnification gives you plenty of power, while maintaining a wide field of view.

TRULY COMPACT

» Only 3.8 inches long, 2.8 inches tall, and 7.8 ounces.

RUGGED CONSTRUCTION

» Machined aluminum makes up the tough, weatherproof frame and body.

USER INTERFACE

» An intuitive, redesigned Quick Set Menu is easier to set up and use.

SCAN MODE

» Continuous range updates in Scan Mode keep you on target while scanning.

BATTERY OPERATED

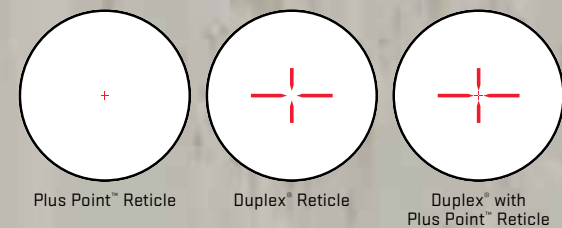
» Powered by the readily available CR2 lithium camera battery.

LONG RANGE

» Accurate ranging up to 1,000 yards on reflective targets, with measurement readouts in yards or meters.

INCLUDED ACCESSORIES

» The RX-1000*i* with DNA[®] comes with a Cordura[®] holster, battery, lanyard, and complete instructions.



THE RIGHT RETICLE FOR THE JOB

The RX-1000*i* with DNA features three mode-selectable reticles. The Plus Point[™] is good for long-distance ranging while the Duplex and Duplex with Plus Point help accurately and quickly range targets at closer distances.



True Ballistic Range solves complicated uphill or downhill shots, giving you a much more precise shooting solution than straight line distance.

MULTIPLE BALLISTIC SETTINGS

RX-1000*i* TBR and RX-800*i* TBR rangefinders provide accurate aiming information matched to the performance of your rifle. By calculating ballistics, your RX provides the correct solution for precise shooting on an incline. Using the True Ballistic Range[®], long distance/steep angle shooting will become second nature. Dial in your RX to one of seven TBR[®] ballistic settings designed to match the cartridge you are shooting. TBR is effective to 800 yards for most rifle cartridges.

THE RX (TBR MODELS ONLY) HAS FIVE TRUE BALLISTIC RANGE READOUTS:



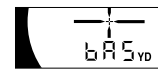
MDA: Minutes of angle of elevation to adjust your riflescope for precise zero.



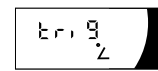
HOLD: Number of inches or centimeters to hold over or under aim point on target.



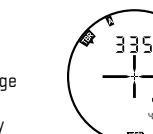
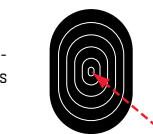
MIL: Number of Mills to hold over or under aim point on target. For use with tactical or Mil Dot reticles.



BAS: The Leupold-exclusive Ballistics Aiming System[®] provides equivalent horizontal range for which you should hold for use with your bullet's ballistics.



TRIG: Displays the true horizontal range and true vertical range, which is based upon trigonometry and the line of sight distance.



TRUE BALLISTIC RANGE
Aim as if the target is 335 yards away



RX[®]-1000*i* WITH DNA[®]
(OLED DISPLAY MENU)

True Ballistic Range
(RX-1000*i* TBR only)
Distance Output (yd)
SHOT Angle
Not Shown:
Rifle Mode (TBR), Line-of-Sight



RX-800*i* AND RX-800*i* TBR[®] WITH DNA

Provides precise ranging to 800 yards and features 6X magnification, three selectable reticle options, and Quick Set Menu. TBR models feature our exclusive True Ballistic Range technology to adjust for trajectory and angle.

RX-600*i* WITH DNA

Features accurate ranging to 600 yards with powerful 6X magnification. Three user-selectable reticles offer flexibility while our proprietary DNA engine provides incredible speed and accuracy.

RX RANGEFINDERS

Finish and Part Number	RX-1000 <i>i</i> TBR with DNA	RX-1000 <i>i</i> with DNA	RX-800 <i>i</i> TBR with DNA	RX-800 <i>i</i> with DNA	RX-600 <i>i</i> with DNA
■ Black ■ Black/Gray ■ Mossy Oak [®] Break-Up [®] Camo	■ 112179 ■ 112180	■ 112178	■ 115267	■ 115266	■ 115265
Magnification	6X	6X	6X	6X	6X
Max Range Reflective Target (M)	914	914	732	732	549
Inclinometer	Yes	No	Yes	No	No
TBR (True Ballistic Range)	Yes	No	Yes	No	No
Yds/Meters Mode	Yds/M	Yds/M	Yds/M	Yds/M	Yds/M
Display	OLED	OLED	LCD	LCD	LCD
Weight	7.8 oz	7.8 oz	7.0 oz	7.0 oz	6.8 oz
Dimension (inches)	3.8"x2.8"x1.3"	3.8"x2.8"x1.3"	4.2"x3.0"x1.6"	4.2"x3.0"x1.6"	4.2"x2.75"x1.5"
Weatherproof	Yes	Yes	Waterproof	Waterproof	Yes



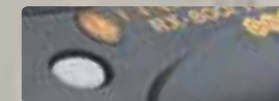
Fueled by exclusive rangefinder engine technology, three years in the making, the RX-1000*i* with DNA (Digitally eNhanced Accuracy) delivers unmatched target discretion and precision ranging on the longest shots in the toughest conditions—resolution to within 1/10th of a yard—against all background colors and shapes. In the life-or-death world of tactical operations, distance measurements can't be educated guesses. Rely on the RX-1000*i* with DNA from Leupold.

RX[®]-600*i*/RX[®]-800*i*

RX-600*i* and RX-800*i* rangefinders are rugged, lightweight, and compact. Rubber body armor provides durability and a secure grip in all weather conditions, making them the perfect choice for any situation.

LAST TARGET MODE

» Displays the distance of the farthest object when more than one may be read. Ignores brush for superior accuracy (not available on RX-600*i*).



MEASUREMENTS IN YARDS OR METERS

» Choose how distances are displayed.

INCREDIBLY ACCURATE RANGING

» Range within 1/2 yard at distances under 125 yards.

ONE-HANDED CONTROLS

» Easy to use, even in tight spaces and adverse conditions.

LINE-OF-SIGHT DISTANCE

» Choose the straight line distance to the target only, without applying the True Ballistic Range information (RX-800*i* TBR only).

FAST-FOCUS EYEPIECE

» Features tactile and audible clicks for quick adjustments.



QUICK START MENU

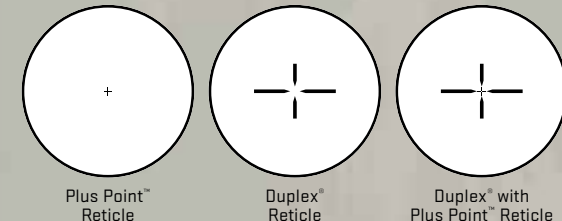
» Allows for quick and easy set up to match the conditions in which it will be used.

BATTERY POWER INDICATOR

» Know the battery level of the common CR2 lithium camera battery at all times.

ACCESSORIES INCLUDED

» Features a carry case with bungee/hook closure for silent operation, reference card, battery, lanyard, clip for attaching to your pack, and an internal pocket for carrying batteries and more.



THREE USER-SELECTABLE RETICLES

Mode-selectable reticles can be matched to your specific need or preference. Choose from Plus Point, Duplex, or Duplex with Plus Point to gain more versatility.

LENS SYSTEM
» Xtended Twilight Lens System provides the details of low-light scenes in greater definition and luminance than any other tactical optic in the world.

FOLDED LIGHT PATH TECHNOLOGY
» Provides powerful magnification in a lightweight, compact design.

RANGE CALCULATION AT ALL POWER SETTINGS
» With the reticle located in the front focal plane, the reticle magnifies with the image, so you can calculate range at any power setting.

UNIVERSAL MOUNT
» 1/4-20 Thread tripod attachment is standard.

DIGITAL CAMERA COMPATIBLE
» Ideal for surveillance. Capture what you see on nearly any digital camera with Leupold's digital camera adapter.



The success of any sniper mission relies on a perfectly executed shot derived from exacting observation and range estimation. The Leupold Mark 4 Tactical Spotting Scope utilizes a front focal plane reticle in your choice of Mil Dot or TMR configurations. The reticle magnifies with the image so the spotter can estimate range at any power setting.



TACTICAL SPOTTING SCOPES	RETICLE	PART NO.
Mark 4 12-40x60mm	Mil Dot	53756 «NSN
	TMR	60040
	P4	65145 «NSN
	H32	67185
Mark 4 20-60x80mm	H36	67190
	Mil Dot	110825
	TMR	110826

For reticles see pgs 38-41. Matte Black finish.
For complete listing of NSNs, please see pg 42.



MARK 4
20-60x80mm



MARK 4
12-40x60mm

INVERTED TACTICAL SPOTTING SCOPES	RETICLE	PART NO.
Mark 4 12-40x60mm	H32	110183
	H36	110182

For reticles see pgs 38-41. Matte Black finish.



Mounting System shown is the LaRue SPOTR LT-666. Priority availability to Military and Law Enforcement. For more information, please call 512-259-1585.

LaRue
Tactical

Accessories sold separately.



GOLDEN RING® 12-40x60mm HD SPOTTING SCOPE KIT
» Includes the HD spotting scope; a Leupold compact, adjustable tripod; a window mount for your vehicle; a rugged Cordura view-through soft case; and a digital camera adapter; all in a hardside, reinforced case with custom padding. Part No. 61070



GOLDEN RING 15-30x50mm COMPACT SPOTTING SCOPE KIT
» Includes the spotting scope, quick detaching shoulder strap, custom padded belt case, lens covers, a specially designed mounting adapter for 1/4-20 threaded mounts, a sturdy tabletop tripod, and hard-side carrying case. Part No. 61100



GOLDEN RING 20-60x80mm HD BOONE AND CROCKETT® KIT
» Everything you need for unmatched spotting in the field or at the bench. Kit includes view-through Cordura soft case; lightweight adjustable tripod with multi-directional, tilting head; and a reinforced/padded carrying case. Part No. 110551



12-40x60mm HD
(ALSO AVAILABLE IN NON-HD)

15-30x50mm COMPACT
(SCOPES NOT SHOWN TO SCALE)

10-20x40mm
COMPACT

MARK 4 TACTICAL INVERTED SPOTTING SCOPES

The battlefield environment often forces operators to adapt to unique situations. With the Mark 4 Inverted Spotting Scopes series Leupold addresses spotters' unique needs.



LENS SYSTEMS



» Golden Ring 20-60x80mm Boone and Crockett® HD, 12-40x60mm HD, and 12-40x60mm spotting scopes feature Leupold's Xtended Twilight lens coatings for unmatched low-light optical performance. DiamondCoat 2 provides scratch and abrasion resistance that exceeds military standards.

» The Multicoat 4 lens system of Golden Ring 15-30x50mm and 10-20x40mm compact spotting scopes maximizes brightness and resolution, and optimizes contrast.

HD LENS

» The 12-40x60mm HD spotting scope has a unique calcium-fluoride objective lens that provides for extremely detailed resolution at 40x.



RUGGED PERFORMANCE

» Leupold Golden Ring optics have proven their ruggedness in the factory and the field.

EYE RELIEF

» Generous eye relief and fold-down eyecups for use with eyeglasses or tactical eye wear.

WATERPROOF / FOG PROOF TECHNOLOGY

» Leupold's proprietary Nitrogen-fill process.

DIGITAL CAMERA COMPATIBLE

» The 12-40x60mm can be used with nearly any digital camera and our digital camera adapter.



Leupold Golden Ring® spotting scopes provide superior optical performance in a compact platform that is lightweight and rugged enough to endure even the harshest conditions. Available in multiple configurations for a wide variety of missions.

GOLDEN RING SPOTTING SCOPES	PART NO.
10-20x40mm Compact	61080
15-30x50mm Compact	61090
15-30x50mm Compact Kit	61100
12-40x60mm	61050
12-40x60mm HD	61060
12-40x60mm HD Kit	61070
20-60x80mm Boone and Crockett® HD	110550
20-60x80mm Boone and Crockett® HD Kit	110551

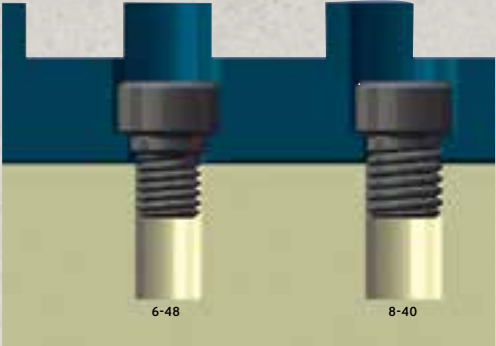
Brown finish on all models [except Boone & Crockett in Black finish].



Use of Department of Defense image does not imply or constitute DoD endorsement.

The most accurate rifle in the world combined with Leupold's most superior optic can be rendered meaningless if the mounting system that marries the two can't deliver rock-solid dependability. Leupold Tactical Mounting Systems are engineered to be as rugged and reliable as the Leupold scopes they're intended to secure. We've also created mounts for nearly every tactical rifle available, from bolt-actions to semi-autos and for every end use.

MARK 4 BASES ARE ALL NOW 6-48 AND 8-40 SCREW ADAPTABLE



- » The 6-48 shoulder screws are stronger than the standard 6-48 screws.
- » 8-40 screws are 41 percent stronger for this application than the standard 6-48s.
- » All bases can be applied exactly the same as they have been in the past using the included 6-48 shoulder screw.
- » These bases will also fit Winchester PBR, Remington SuperMagnum, HS Precision, and other 8-40 rifles without modification.

Mark 4 8-40 Tactical Mounts	PART NO.
Mark 4 Rem 700 2-pc (8-40 Adaptable)	59230
Mark 4 Rem 700 SA 1-pc (8-40 Adaptable)	59235
Mark 4 Rem 700 LA/Super Mag Long Range 1-pc (8-40 Adaptable)	65970
Mark 4 Win 70 2-pc (8-40 Adaptable)	59240
Mark 4 Win 70 SA Long Range 1-pc (8-40 Adaptable)	59255
Mark 4 Win 70 LA Long Range 1-pc (8-40 Adaptable)	59250
Mark 4 Savage 10/110 Round Rcvr 2-pc (8-40 Adaptable)	59245

Matte finish on all parts.

For ordering information on the PRW, QR, QRW, AND IMS mounts, go to: leupold.com/tactical/products/mounting-systems-and-accessories

MARK 4 TACTICAL RINGS AND MOUNTS

This system employs a slot and spline design, and comes in 1-Piece and 2-Piece configurations.

- » Mark 4 bases accept Mark 4 rings, cross-slot rings, and QRW™ / PRW™ rings.
- » 1-Piece bases have a 1/4-degree slope for long-range shooting applications.
- » Mark 4 Super High rings are specifically designed for use with flat top configurations.
- » Mark 4 bases are available for nearly every long-range tactical weapon in use, including:
 - Remington 700, 721, and 725 long and short action models
 - Winchester Model 70, 670, 770, and 70A
 - The Savage 110 through 116
 - The Savage 10 through 16

Mark 4 Tactical Rings	PART NO.	Height (in)
Mark 4 34mm High	59320	1.06
Mark 4 34mm Super High	59310	1.40
Mark 4 30mm Medium	61049	0.84
Mark 4 30mm Medium (Aluminum)	57398	0.84
Mark 4 30mm High	60699	1.06
Mark 4 30mm High (Aluminum)	57291	1.06
Mark 4 30mm Super High	60750	1.40
Mark 4 30mm Super High (Aluminum)	57555	1.40
Mark 4 1-inch Medium	60595	0.84
Mark 4 1-inch Medium (Aluminum)	57524	0.84
Mark 4 1-inch Super High	60019	1.40
Mark 4 1-inch Super High (Aluminum)	57526	1.40

Matte finish on all parts.

LEUPOLD MARK 4 ALUMINUM RINGS

In the field, you count every ounce of weight, because you've got to carry it. Mark 4 Aluminum mounts are machined from a single piece of aircraft-grade aluminum, so they're incredibly strong, yet lightweight. Picatinny-style mounting rails.

PRW™ RINGS (PERMANENT CROSS-SLOT FORMAT)

- » Steel rings that are based on the proven cross-slot design.
- » Compatible with the Leupold QRW bases or any other Picatinny-style mounting rails.

QRW™ (QUICK RELEASE CROSS-SLOT FORMAT)

- » Steel detachable accuracy mounts that are based on the familiar cross-slot design.
- » Use the QRW mounts to achieve detachable repeatability.

MARK 4 AR-15/M16 HANDLE MOUNT

Securely attach your scope to any M16 variant with a carrying handle.

- » Fit it into the sight channel of the carrying handle.
- » Delivers rock-solid stability for repeatable accuracy.

INTEGRAL MOUNTING SYSTEM (IMS®)

Designed specifically for tactical use, our IMS® system is available in Mark 1, Mark 2, Mark 6, and Mark 8 configurations, and features a monolithic, cantilever design that is strong and durable under the most intense conditions. The integral base/ring (formed from one piece of bar stock) affixes securely to the Picatinny rail of most AR and other tactical rifles. The one-piece design provides for easier mounting as ring spacing is preset, and a more accurate return to zero as you only need to mark one location on the rail. For available mounts (1", 30mm, 34mm, and 35mm), see chart below.

Mark 4 Modular IMS is a system consisting of the Mark 4 IMS base (#110292) and interchangeable inserts for 1" (#110294) or 30mm (#110295) scope maintubes, or a 1913 Picatinny rail (#110293).



MARK 4 IMS BASE (PART NO. 110292) WITH MARK 4 IMS 1" RING INSERT (PART NO. 110294)

LEUPOLD IMS MOUNTING SYSTEM					PART NO.
INTEGRAL MOUNTING SYSTEM	Height (in)	Weight (oz)	Ring Diameter	Ring Spacing (in)	Matte
Mark 1 IMS Integral Rail Mount	0.561	3.1	NA	NA	110288
Mark 2 IMS Integral Rail Mount	0.535	4.8	NA	NA	110289
Mark 2 IMS 1" Integral Mounting System	1.40	6.4	1"	3.41	110290
Mark 2 IMS 30mm Integral Mounting System	1.40	6.6	30mm	3.41	110291
Mark 4 IMS Integral Base	0.32	2.4	NA	NA	110292
Mark 4 IMS 20-MOA Integral Rail Insert	0.54	2.0	NA	NA	110293
Mark 4 IMS 1" Integral Ring Insert	1.48	3.8	1"	2.80	110294
Mark 4 IMS 30mm Integral Ring Insert	1.48	3.9	30mm	2.80	110295
Mark 6 IMS 34mm Mounting System	1.49	7.9	34mm	4.00	115836
Mark 8 IMS 34mm Mounting System	1.50	8.7	34mm	3.90	110296
Mark 8 IMS 35mm Mounting System	1.50	7.5	35mm	3.70	114680

MOUNTING SYSTEMS



BULLET DROP COMPENSATION OPTIONS

Many Leupold Mark 4 riflescopes feature Bullet Drop Compensation Dials. If yours doesn't, let the Leupold Custom Shop put 50+ years of scopsmithing experience to work, adding custom Bullet Drop Compensation (BDC) dials to your Leupold riflescope. Simply provide our experts in the Custom Shop with your ballistics data, and we will, in turn, create a precision laser-engraved dial that allows you to adjust for bullet impact at extremely long range.

The positive click adjustment dials are made of aircraft-grade aluminum, with the appropriate ranges clearly and accurately laser-engraved on the dial. Simply determine range to the target then adjust to the corresponding mark on the elevation dial to achieve startling long-range precision. In addition to the precision laser-engraving, Leupold adjustment dials are double O-ring sealed against the moisture, dust, and sand you'll encounter in the field. They also give you superior repeatable adjustment, virtually free of accuracy-degrading backlash or overtravel.

For more information, contact the Leupold Custom Shop at 1-800-LEUPOLD or (503) 526-1400. Choose from a wide variety of standard dials, or let us create a custom dial to meet your specific needs.

ITAR Mark 8 IMS are covered under ITAR regulations.
International Traffic in Arms Regulations

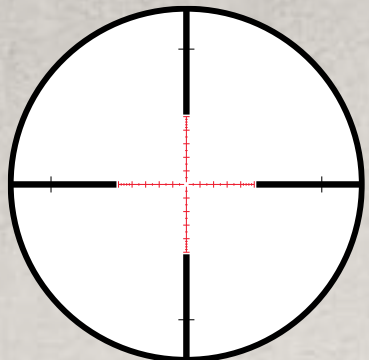
TACTICAL BASE FIT & RING HEIGHT INFORMATION

				SCOPE MODEL		MARK AR MOD 1		MARK 8		MARK 6		MR/T		LR/T				ER/T																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				Mark 4 HAMR 4x24mm Illuminated Reticle (mounting system included)		Mark AR MOD 1 1.5-4x20mm P5 (6 Illuminated Reticle)		Mark AR MOD 1 3-9x40mm P5 (6 Illuminated Reticle)		Mark AR MOD 1 4-12x40mm Adj. Obj. P5		Mark AR MOD 1 6-18x44mm Adj. Obj. P5		Mark 8 11-8x24mm COBSS M3B1 Front Focal Illuminated Reticle		Mark 8 3.5-25x56mm M5B2 Front Focal Illuminated Reticle		Mark 6 1-6x20mm M6G1 Front Focal Illuminated Reticle		Mark 6 3-18x44mm M3B2 & M5C2 Front Focal (6 Illuminated Reticle)		Mark 4 1.5-5x20mm MR/T (one-inch)		Mark 4 1.5-5x20mm MR/T M2 Illuminated Reticle (6 Front Focal)		Mark 4 2.5-8x36mm MR/T M1 & M2 (6 Illuminated Reticle)		Mark 4 3.5-10x40mm LR/T M1, M2, M3, & M5 (6 Illuminated Reticle, 6 Front Focal)		Mark 4 4.5-14x40mm LR/T Target		Mark 4 4.5-14x40mm LR/T M1 (6 Illuminated Reticle)		Mark 4 6.5-20x50mm LR/T M1 (6 Illuminated Reticle)		Mark 4 8.5-25x50mm LR/T M1 & M5 (6 Illuminated Reticle)		Mark 4 10x40mm LR/T M1 & M3		Mark 4 16x40mm LR/T M1		Mark 4 4.5-14x40mm LR/T M1, M3, & M5 Front Focal		Mark 4 6.5-20x50mm LR/T M1 & M5 Front Focal		Mark 4 6.5-20x50mm LR/T M3A2 Front Focal		Mark 4 8.5-25x50mm LR/T M1 & M5 Front Focal																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

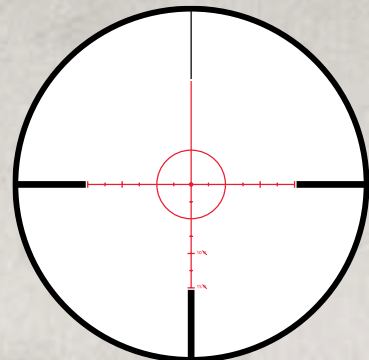
RETICLES



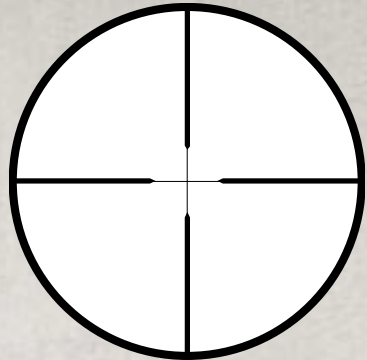
CIRCLE PLEX®
(ILLUMINATED)



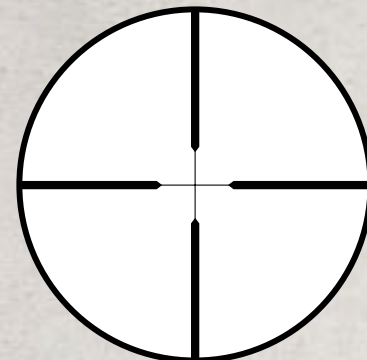
TMR
(ILLUMINATED)



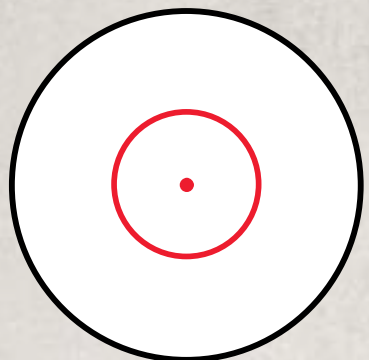
SPECIAL PURPOSE RETICLE
(ILLUMINATED)



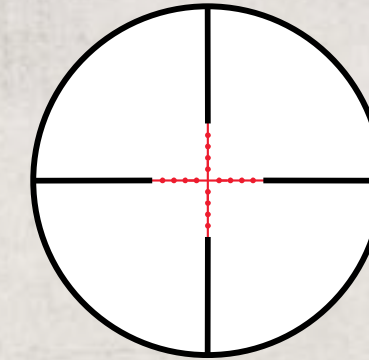
FINE DUPLEX



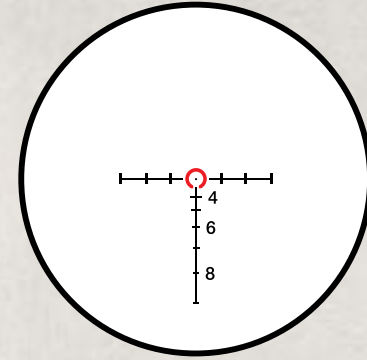
DUPLEX®



CIRCLE DOT
(ILLUMINATED)
ITAR



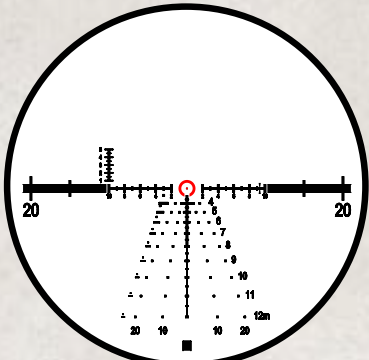
MIL DOT
(ILLUMINATED)



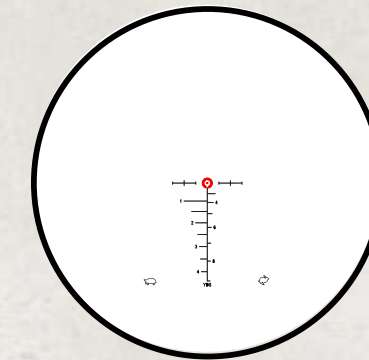
CM-R2™
(ILLUMINATED)



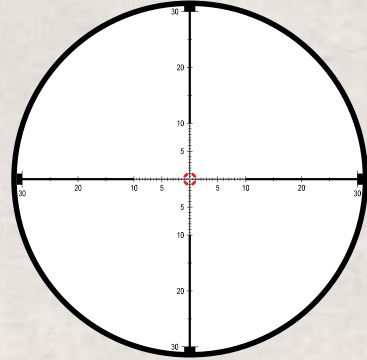
M-TMR®
(QBSS® ONLY)
ITAR



CMR-W



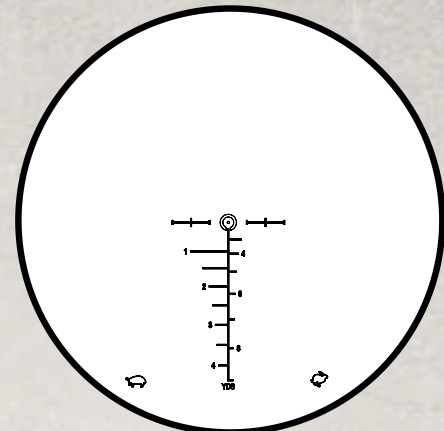
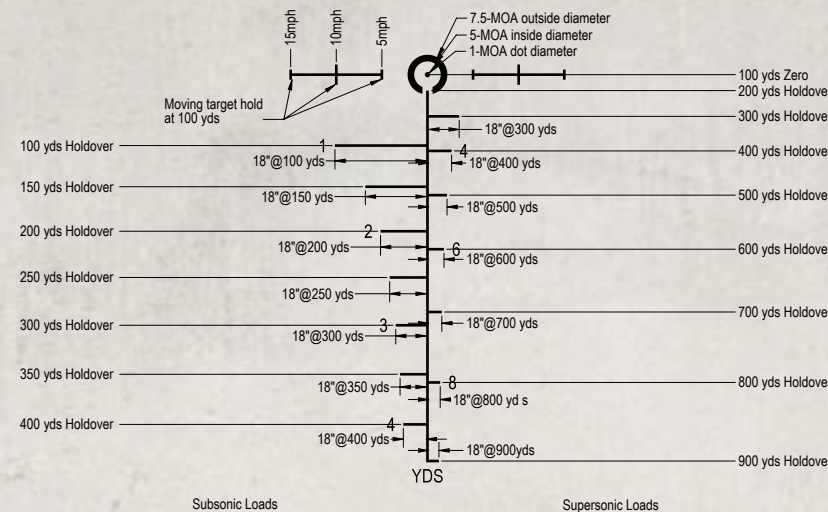
300 BLACKOUT



TMR-D

300 BLACKOUT RETICLE

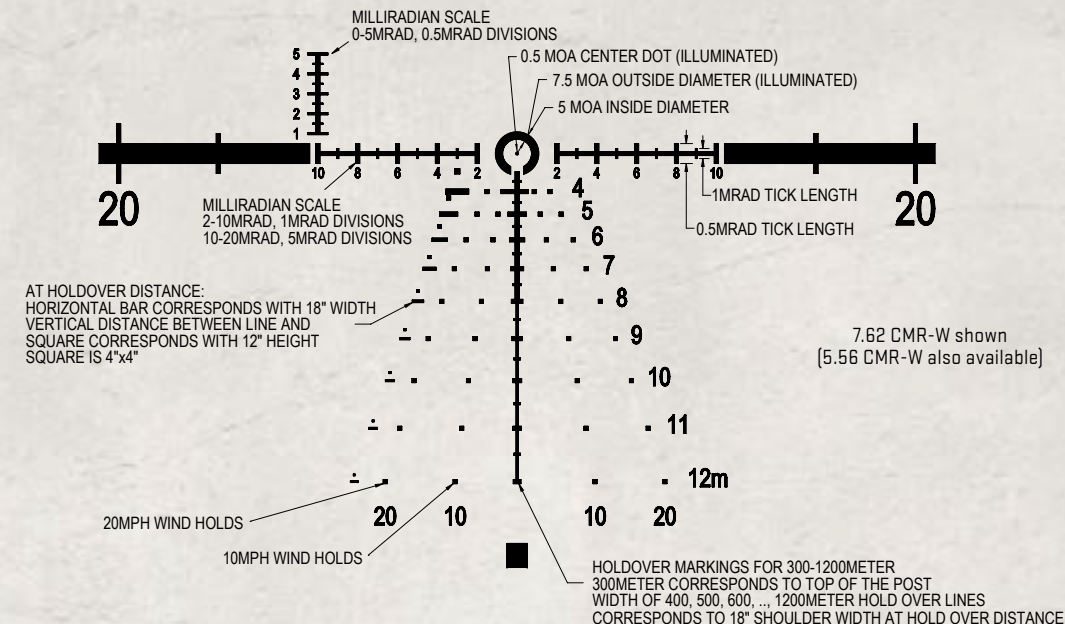
The 300 Blackout reticle is an extension of the CM-R² reticle line made in partnership with Advanced Armament Corporation for their new weapon system. This reticle provides the shooter with a ballistic solution that seamlessly transfers between subsonic and supersonic ammunition, as indicated respectively by a tortoise and a hare. The Blackout reticle is comprised of a 0.5-MOA dot surrounded by a 5.0-MOA circle for a perfect combination of precision and speed. The hash marks on the horizontal stadia can be used for leading targets moving at 5, 10, and 15 mph respectively. The tic-marks have been moved to each side of the vertical stadia, with the left side used for the subsonic round in 50 meter increments and the right for the supersonic round in 100 meter increments. For best results, the Blackout reticle should be zeroed at 200 yards using supersonic ammunition. Once zeroed at 200 yards, the center point of the reticle also serves as a 50 meter aiming point for the supersonic rounds.



HIGH X
NON-ILLUMINATED VIEW

LEUPOLD CLOSE, MID-RANGE RETICLE WITH WIND HOLDS (CMR-W)

The CMR-W reticle is a natural progression of the very popular CM-R² reticle launched by Leupold in 2011. Customers requested the inclusion of wind holds into the ballistic reticle, as well as additional ranging features. The CMR-W reticle is comprised of a 0.5-MOA dot surrounded by a 5.0-MOA circle for a perfect combination of precision and speed. There are two MIL scales included in the reticle—hash marks on the horizontal stadia along with the vertical bar on the left side above the main horizontal line. These elements can be used for both calculating distances and measuring objects downrange. The tic-marks on the vertical stadia serve a dual purpose, allowing the user to quickly estimate the distance to 18" targets while serving as precise holdover points for targets between 300 and 1,200 meters (900 meters 5.56 CMR-W). The horizontal bars down the left side of the reticle are also 18" long at distance, and additionally there are 4"x4" squares located 12" above this horizontal line to allow for additional range estimation options. For best results, the CMR-W reticle should be zeroed at 200 meters, allowing the center point of the reticle to also serve as a 50 meter aiming point.



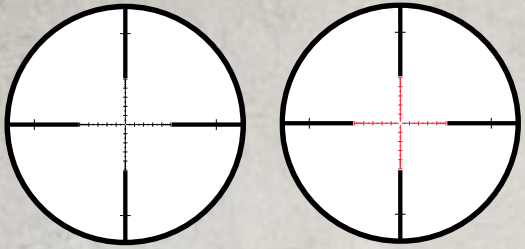
7.62 CMR-W shown
(5.56 CMR-W also available)

RETICLE CONFIGURATIONS

We're proud to offer a wide selection of reticles, in a variety of riflescopes, designed to help you achieve your goals in nearly any type of shooting, from plinking to competition, and hunting to tactical environments. Several reticles are available as illuminated reticle options. Some are exclusive to certain riflescope lines. If you don't see the reticle you prefer listed as available in a particular scope, contact the Leupold Custom Shop for information on custom reticle installation.

TACTICAL RETICLE SUBTENSIONS																			
Scope Type		Mark AR MOD 1										LR/T							
Scope Model		1.5-4		3-9		4-12		6-18		3.5-10		4.5-14		6.5-20		8.5-25		10	16
Power Setting		1.5	4	3	9	4	12	6	18	3.5	10	4.5	14	6.5	20	8.5	25	10	16
Fine Duplex	Heavy Section	inch	-	-	-	-	0.9	0.3	0.7	0.3	-	-	-	-	-	-	-	-	-
		cm	-	-	-	-	2.6	0.9	1.9	0.7	-	-	-	-	-	-	-	-	-
	Thin Section	inch	-	-	-	-	0.3	0.1	0.2	0.1	-	-	-	-	-	-	-	-	-
		cm	-	-	-	-	0.9	0.3	0.6	0.2	-	-	-	-	-	-	-	-	-
	Thin Opening	inch	-	-	-	-	12.0	4.7	8.5	3.2	-	-	-	-	-	-	-	-	-
		cm	-	-	-	-	33.5	13.1	23.6	8.9	-	-	-	-	-	-	-	-	-
Duplex	Heavy Section	inch	4.7	1.8	2.2	0.8	-	-	-	-	-	-	0.4	0.1	-	-	-	-	-
		cm	13.1	4.9	6.1	2.3	-	-	-	-	-	-	1.2	0.4	-	-	-	-	-
	Thin Section	inch	1.6	0.6	0.7	0.3	-	-	-	-	-	-	0.1	0.0	-	-	-	-	-
		cm	4.4	1.7	2.0	0.9	-	-	-	-	-	-	0.4	0.1	-	-	-	-	-
	Thin Opening	inch	35.6	13.5	16.3	6.2	-	-	-	-	-	-	4.7	1.6	-	-	-	-	-
		cm	98.9	37.5	45.4	17.2	-	-	-	-	-	-	13.1	4.5	-	-	-	-	-

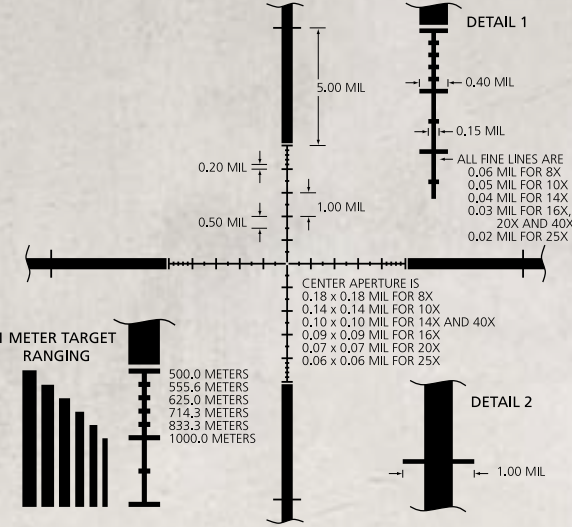
Note: Subtension values are in inches at 100 yards and cm at 100 meters.



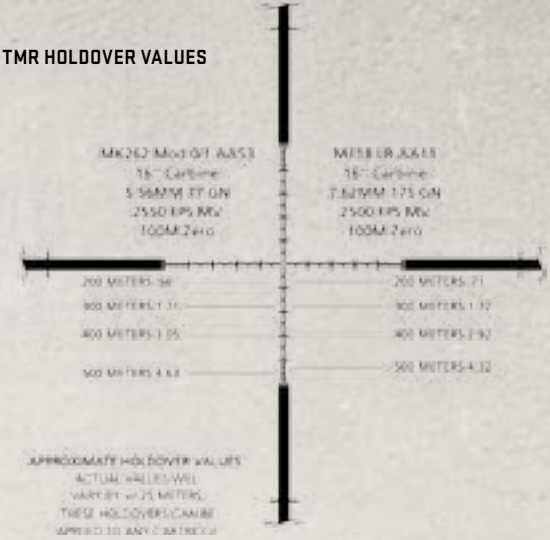
TMR ILLUMINATED TMR

TACTICAL MILLING RETICLE® (TMR)

The Tactical Milling Reticle® expands on existing Mil Dot reticles by using various sized and spaced hash marks on the vertical and horizontal stadia for increased ranging precision, accuracy, and quick one-meter range estimating reference points. All Mil Dot calculations are TMR compatible. To use the system, simply determine the range to the target using the mil system, then, use the corresponding aiming point that is matched to your cartridge to engage the target.

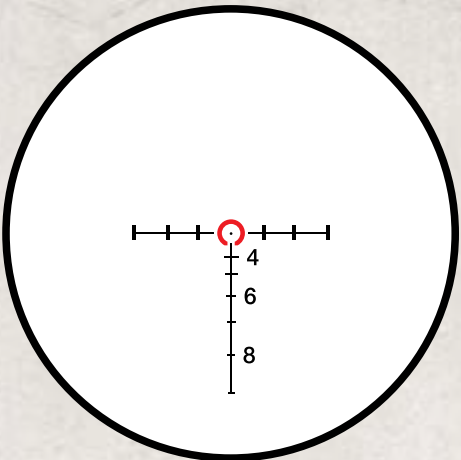


TMR HOLDOVER VALUES

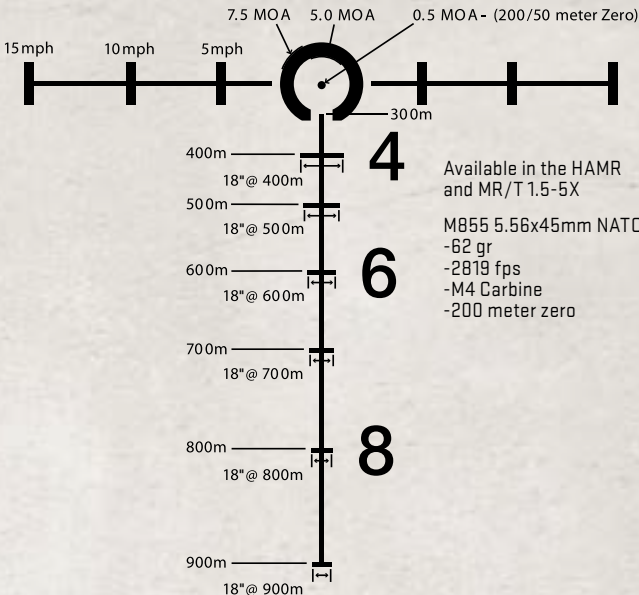


LEUPOLD CLOSE, MID-RANGE RETICLE (CM-R²)

Much like the Special Purpose Reticle, the CM-R² was designed to allow users to successfully estimate range and engage targets with greater flexibility than generally possible with other reticle styles. This reticle also preserves the instinctive fire capabilities of the Leupold Circle Dot reticle in short range, low-magnification engagements typical of 3-gun competition and Close Quarter Battle in the 21st century. This unique blend of capabilities allows the various optics platforms equipped with this reticle to perform equally well in open desert, heavy cover, or the urban environment. The CM-R² reticle is comprised of a 0.5-MOA dot surrounded by a 5.0-MOA circle for a perfect combination of precision and speed. The hash marks on the horizontal stadia can be used for leading targets moving at 5, 10, and 15 mph respectively. The tic-marks on the vertical stadia serve a dual purpose, allowing the user to quickly estimate the distance to 18" targets while serving as precise holdover points for targets between 300 and 900 meters. For best results, the CM-R² reticle should be zeroed at 200 meters using M855 5.56mm NATO/.223 Remington ammunition producing a muzzle velocity of 2,810 fps with 62 grain FMJ bullets. Once zeroed at 200 meters, the center point of the reticle also serves as a 50 meter aiming point.



ILLUMINATED CM-R²

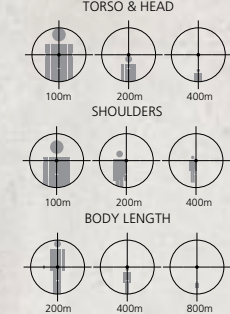


Available in the HAMR and MR/T 1.5-5X
M855 5.56x45mm NATO
-62 gr
-2819 fps
-M4 Carbine
-200 meter zero

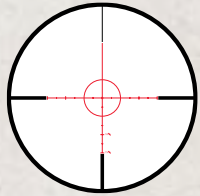
SPECIAL PURPOSE RETICLE

With the Special Purpose Reticle, you can engage targets with greater precision at longer ranges than generally possible with other reticle styles, yet also use it for instinctive, close-range/low-magnification engagements. It also features several methods of accurate range estimation, using the height or width of the target as a guide. To use the system, simply determine the range to the target using the mil system, then, use the corresponding aiming point that is matched to your cartridge to engage the target. For targets that are inside 300 yards, simply use the center aiming dot to engage.

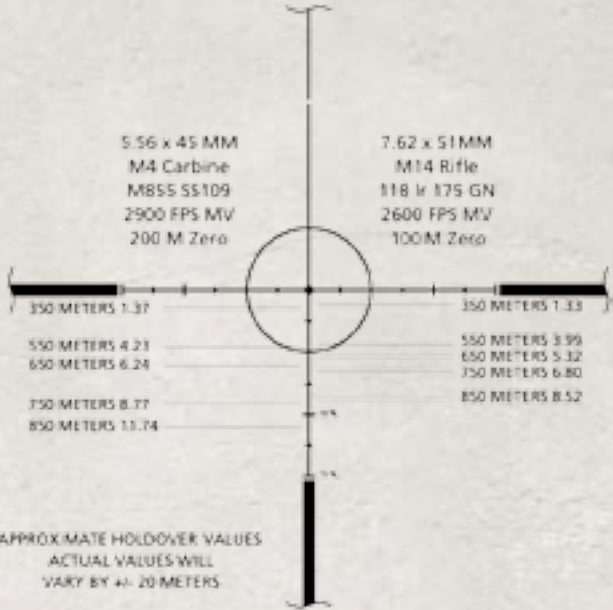
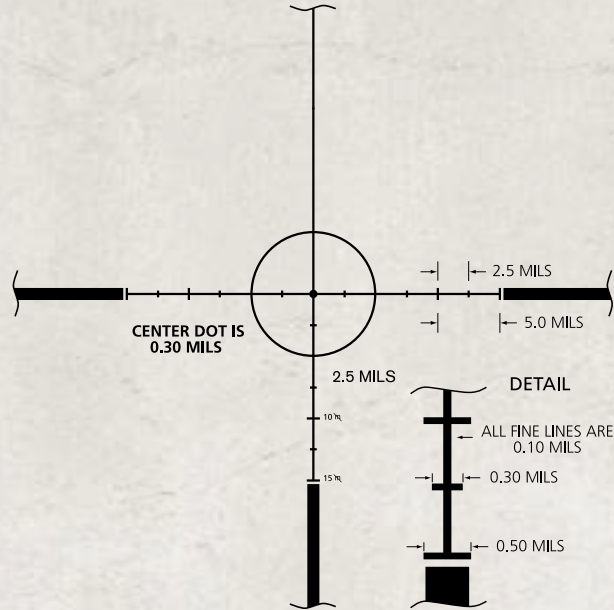
RANGE ESTIMATING METHODS



SPECIAL PURPOSE



ILLUMINATED SPECIAL PURPOSE



NEW PRODUCTS ARE SHOWN IN RED

TACTICAL SCOPES

Leupold Mark 8																											
1.1-8x24mm COBSS M5B1 Front Focal Ill. Ret.	12.0	6.6	2.0	3.5	3.6	1.6	1.4	1.7	34mm	1.1	8.0	92.0	14.7	31.0	4.9	3.7	3.3	93.9	83.8	0.9	24	23.5	657	150		150	
3.5-25x56mm M5B2 Front Focal Ill. Ret.	16.0	5.3	1.7	1.7	4.7	6.0	2.7	1.7	35mm	3.5	25.0	32.5	4.4	10.8	1.6	3.7	3.3	93.8	82.9	2.2	56	37.0	1049	90		50	
Leupold Mark 6																											
1-6x20mm M6C1 Front Focal Ill. Ret.	10.3	6.4	2.4	2.5	3.2	—	1.3	1.7	34mm	1.0	6.0	105.8	19.3	35.2	6.4	3.7	3.7	94	94	0.8	20	17.6	499	130		130	
3-18x44mm M5B2 Front Focal	11.9	5.9	1.8	2.5	3.2	2.7	2.1	1.7	34mm	3.0	18.0	36.8	6.3	12.3	2.1	3.8	3.9	96	98	1.7	44	23.6	669	90		50	
3-18x44mm M5B2 Front Focal Ill. Ret.	11.9	5.9	1.8	2.5	3.2	2.7	2.1	1.7	34mm	3.0	18.0	36.8	6.3	12.3	2.1	3.8	3.9	96	98	1.7	44	23.6	669	90		50	
3-18x44mm M5C2 Front Focal	11.9	5.9	1.8	2.5	3.2	2.7	2.1	1.7	34mm	3.0	18.0	36.8	6.3	12.3	2.1	3.8	3.9	96	98	1.7	44	23.6	669	90		50	
3-18x44mm M5C2 Front Focal Ill. Ret.	11.9	5.9	1.8	2.5	3.2	2.7	2.1	1.7	34mm	3.0	18.0	36.8	6.3	12.3	2.1	3.8	3.9	96	98	1.7	44	23.6	669	90		50	
Leupold Mark 4 Long Range / Tactical (LR/T)																											
10x40mm LR/T M1	13.1	6.1	2.3	2.2	2.7	4.3	2.0	1.7	30mm	10.0	—	11.1	—	3.7	—	3.4	—	86	—	1.6	40	21.0	595	90		60	
10x40mm LR/T M3*	13.1	6.1	2.3	2.2	2.7	4.3	2.0	1.7	30mm	10.0	—	11.1	—	3.7	—	3.4	—	86	—	1.6	40	21.0	595	75		52	
16x40mm LR/T M1	13.1	6.0	3.1	1.4	2.7	4.3	2.0	1.7	30mm	15.6	—	6.8	—	2.3	—	4.0	—	102	—	1.6	40	22.5	638	140		45	
3.5-10x40mm LR/T M1	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	19.5	553	65		65	
3.5-10x40mm LR/T M1 Ill. Ret.	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.7	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	22.0	623	65		65	
3.5-10x40mm LR/T M1 Front Focal	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	19.5	553	65		65	
3.5-10x40mm LR/T M2 Ill. Ret.	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	19.5	553	65		65	
3.5-10x40mm LR/T M3*	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	19.5	553	65		65	
3.5-10x40mm LR/T M3* Ill. Ret.	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	20.5	581	65		65	
3.5-10x40mm LR/T M3* Front Focal	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	19.5	553	65		65	
3.5-10x40mm LR/T M5 Front Focal	13.5	6.2	2.4	2.4	3.2	4.3	1.8	1.6	30mm	3.2	9.5	29.9	11.0	10.0	3.7	4.7	3.4	119	86	1.6	40	19.5	553	65		65	
4.5-14x40mm LR/T Target	12.6	5.4	1.8	2.3	3.2	4.0	2.0	1.6	30mm	4.9	14.6	18.6	7.3	6.2	2.4	4.4	3.7	112	94	1.6	40	16.0	454	100		100	
4.5-14x50mm LR/T M1	12.5	5.5	1.6	2.4	3.2	3.7	2.3	1.6	30mm	4.8	14.3	19.0	7.6	6.3	2.5	4.5	3.6	114	91	2.0	50	22.0	624	100		100	
4.5-14x50mm LR/T M1 Ill. Ret.	12.8	5.5	1.6	2.4	3.2	3.7	2.3	1.7	30mm	4.8	14.3	19.0	7.6	6.3	2.5	4.5	3.6	114	91	2.0	50	23.0	652	100		100	
6.5-20x50mm LR/T M1	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	112	91	2.0	50	22.0	624	70		70	
6.5-20x50mm LR/T M1 Ill. Ret.	14.4	6.5	2.6	2.4	3.2	4.9	2.3	1.7	30mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	112	91	2.0	50	23.0	652	70		70	
8.5-25x50mm LR/T M1	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	8.2	25.1	11.2	4.4	3.7	1.4	5.3	3.7	135	94	2.0	50	22.5	638	70		70	
8.5-25x50mm LR/T M1 Ill. Ret. (includes M5)	14.4	6.5	2.6	2.4	3.2	4.9	2.3	1.7	30mm	8.2	25.1	11.2	4.4	3.7	1.4	5.3	3.7	135	94	2.0	50	23.5	666	70		70	
Leupold Mark 4 Mid Range / Tactical (MR/T)																											
1.5-5x20mm MR/T (one-inch)	9.3	5.5	2.0	3.3	3.1	—	1.0	1.6	1.0	1.5	4.7	65.7	23.9	21.9	7.9	4.4	3.6	112	91	0.8	20	9.7	275	80		80	
1.5-5x20mm MR/T M2 Ill. Ret. (includes Front Focal)	9.3	5.8	2.1	2.5	3.1	—	1.2	1.7	30mm	1.5	4.5	65.7	23.7	7.9	21.9	4.4	3.6	112	91	0.8	20	15.0	425	80		80	
2.5-8x36mm MR/T M1 (includes Ill. Ret.)	11.3	5.8	1.9	2.4	3.1	2.6	1.7	1.7	30mm	3.0	8.7	35.5	13.6	11.7	4.5	3.7	3.0	94	76	1.4	36	16.0	454	90		90	
2.5-8x36mm MR/T M2 (includes Ill. Ret.)	11.3	5.8	1.9	2.4	3.1	2.6	1.7	1.7	30mm	3.0	8.7	35.5	13.6	11.7	4.5	3.7	3.0	94	76	1.4	36	16.0	454	90		90	
2.5-8x36mm MR/T M2 - TS-30 A2 Ill. Ret.	11.3	5.8	1.9	2.4	3.1	2.6	1.7	1.7	30mm	3.0	8.7	35.5	13.6	11.7	4.5	3.7	3.0	94	76	1.4	36	16.0	454	90		90	
Leupold Mark 4 Extended Range / Tactical (ER/T)																											
4.5-14x50mm ER/T M1 Front Focal	12.5	5.5	1.6	2.4	3.2	3.7	2.3	1.6	30mm	4.8	14.3	19.0	7.6	6.3	2.5	4.5	3.6	114	91	2.0	50	22.0	624	100		100	
4.5-14x50mm ER/T M3 Front Focal	12.5	5.5	1.6	2.4	3.2	3.7	2.3	1.6	30mm	4.5	14.8	20.2	8.2	6.7	2.7	4.4	3.6	113	93	2.0	50	22.0	624	100		100	
4.5-14x50mm ER/T M5 Front Focal	12.5	5.5	1.6	2.4	3.2	3.7	2.3	1.6	30mm	4.8	14.3	19.0	7.6	6.3	2.5	4.5	3.6	114	91	2.0	50	22.0	624	100		100	
6.5-20x50mm ER/T M1 Front Focal	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	112	91	2.0	50	22.0	624	70		70	
6.5-20x50mm ER/T M5 Front Focal	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.6	30mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	112	91	2.0	50	22.0	624	70		70	
6.5-20x50mm ER/T M5A2 Front Focal	14.5	7.0	2.7	2.4	3.1	4.4	2.3	1.7	34mm	6.5	19.5	14.3	5.5	4.8	1.8	4.4	3.6	111	93	2.0	50	30.9	876	120		50	
8.5-25x50mm ER/T M1 Front Focal	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.7	30mm	8.2	25.1	11.2	4.4	3.7	1.4	5.3	3.7	135	94	2.0	50	22.5	638	70		70	
8.5-25x50mm ER/T M5 Front Focal	14.5	6.5	2.6	2.4	3.2	4.9	2.3	1.7	30mm	8.2	25.1	11.2	4.4	3.7	1.4	5.3	3.7	135	94	2.0	50	22.5	638	70		70	
Leupold Mark 4 HAMR																											
4x24mm (includes DeltaPoint)	5.7	NA	NA	NA	NA	0.7	1.4	1.5	3.0	4.0	—	31.5	—	10.5	—	2.8	—	70	—	0.9	24	14.8	411	60		60	
Leupold Mark AR MOD 1																											
1.5-4x20mm P5	9.5	5.3	2.1	2.0	3.2	—	1.0	1.6	1.0	1.5	3.9	73.0	29.3	22.3	8.9	4.1	3.7	106	95	0.8	20	9.6	272	125		125	
1.5-4x20mm P5 Ill. Ret.	9.5	5.3	2.1	2.0	3.2	—	1.0	1.6	1.0	1.5	3.9	73.0	29.3	22.3	8.9	4.1	3.7	106	95	0.8	20	10.1	286	125		125	
3-9x40mm P5	12.6	5.5	2.3	2.0	3.2	3.5	2.0	1.6	1.0	3.3	8.6	33.5	14.1	10.2	4.3	4.3	3.6	107	93	1.6	40	12.4	351	56		52	
3-9x40mm P5 Ill. Ret.	12.6	5.5	2.3	2.0	3.2	3.5	2.0	1.6	1.0	3.3	8.6	33.5	14.1	10.2	4.3	4.3	3.6	107	93	1.6	40	12.9	365	56		52	
4-12x40mm Adj. Obj. P5	12.4	4.7	1.6	2.0	3.2	3.9	2.0	1.6	1.0	4.5	11.5	20.4	9.7	6.6	3.1	4.9	3.7	125	95	1.5	39	14.9	422	67		67	
6-18x40mm Adj. Obj. P5	13.5	5.6	2.4	2.0	3.2	4.3	2.0	1.6	1.0	6.5	17.1	15.2	6.7	4.9	2.1	4.9	3.7	124	95	1.5	39	15.3	433	67		67	
VX-8 Patrol																											
1.25-4x20mm Ill. Ret.	9.5	5.4	2.0	2.0	3.5	0.6	1.2	1.6	30mm	1.5	4.0	75.0	29.0	22.9	8.8	4.1	3.7	106	84	0.8	20	12.0	340	90		90	
3-9x40mm Ill. Ret.	12.7	5.4	2.0	2.0	3.5	3.8	1.8	1.6	30mm	3.3	8.6	33.6	13.6	10.2	4.1	4.2	3.7	106	95	1.6	40	16.3	462	60		60	



JIM SMITH is a well-respected member of the Special Operations community having been an Airborne Ranger, Special Forces Engineer and a special ops operator. A highly skilled instructor with over 25 years experience in training the military's most elite units.



KYLE LAMB is a 21-year veteran of the United States Army with over 18 years in the Special Operations community. He was decorated for valor on the battlefield in Somalia and Iraq, and literally brings a "boots on the ground" perspective to Leupold Tactical Optics.



ROB FURLONG set the record for the longest confirmed sniper kill in combat in March 2002. His shot in Afghanistan's Shah-i-Kot Valley was taken from 2,430 meters—more than a mile and a half. The former sniper with the 3rd Battalion of Princess Patricia's Canadian Light Infantry is regarded as Canada's best sniper, was featured in the book Ultimate Sniper, has been decorated by the United States for his efforts, and was a member of the Canadian sharpshooting six-man Recon Sniper Cell with 3 P.P.C.L.I.

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The National 3-Gun Association, through media properties "3-Gun Nation Television" and 3GunNation.com, was formed with one mission: to promote practical shooting by shining a light on amateur and professional shooters alike, as well as the guns, gear, and lifestyle that define the high-octane sport of 3-gun competition. Bringing never-before-seen cash payouts to the table, 3-Gun Nation (3GN) is quite simply changing the game.

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"3-Gun Nation Television" follows the top pros in the game on the 3-Gun Nation Tour.

For more information, go to 3GunNation.com.



COMPETITION/TRADE SHOWS

3-GUN NATION TOUR	DATE	LOCATION
3-Gun Nation Pro Series Qualifier Match	Feb 15, 2014	Tulsa, OK
3-Gun Nation Southeast Regional	March 1-2, 2014	Clinton, SC
3-Gun Nation Pro Series Event #1	March 15, 2014	Tulsa, OK
3-Gun Nation Pro Series Event #2	April 12, 2014	Tulsa, OK
3-Gun Nation Pro Series Event #3	May 3, 2014	Tulsa, OK
3-Gun Nation Western Regional	May 17-18, 2014	Las Vegas, NV
3-Gun Nation Eastern Regional	Aug 16-17, 2014	Park City, KY
3-Gun Nation Pro Series Event #4	Sept 27, 2014	Tulsa, OK
3-Gun Nation Southwest Regional	Oct 11-12, 2014	Austin, TX
3-Gun Nation Championship	Oct 25, 2014	Tulsa, OK

TRADE SHOW	DATE	LOCATION
SHOT Show	Jan 14-17, 2014	Las Vegas, NV
Marine West	Jan 29-30, 2014	Camp Lejeune, NC
Marine South	April 9-10, 2014	Camp Lejeune, NC
SOFIC	May 20-22, 2014	Tampa, FL
MODERN DAY MARINE	Sept 23-25, 2014	Quantico, VA
AUSA ANNUAL	Oct 2014	Washington DC
International Sniper Competition	TBD	Fort Benning, GA
USASOC	March 26-29, 2014	Fort Bragg, NC