

Armament Technology

INCORPORATED

PRODUCT CATALOGUE



SAI
OPTICS

TANGENT Θ THETA
A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED

Tenebræx
A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED

specter
Advanced Sighting Systems by ELCAN

XOPTeK

armament.com

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WE PROVIDE PROFESSIONAL GRADE OPTICAL **WEAPON SIGHTING SYSTEMS & ACCESSORIES** FOR SMALL ARMS AROUND THE WORLD.

Since 1988, ATI has earned its reputation for superior products backed by unparalleled support.

Founded in Halifax, Nova Scotia, Canada, this wholly Canadian-owned corporation now has a global reach, with distributors, dealers and direct sales in all major markets.

With a focused approach to premium optics design and riflescope accessories, Armament Technology Inc. is an ISO certified organization, and maintains controlled goods registration with the Canadian government.

Many know ATI for the brands it represents globally, including ELCAN, Tangent Theta, Tenebræx®, SAI Optics™ and XOPTEK™.



ABOUT ARMAMENT

Armament Technology Inc. (ATI) began buying C79 optical sights from ELCAN in 1994, and soon became the Global Master Distributor for all ELCAN products, based on years of experience and a reputation for excellence with both dealers and shooters alike. This early success continues as ATI has maintained dozens of separate standing offer contracts with the Canadian DND in support of supply and refurbishment of their ELCAN C79's and C2A1 repairs.

Currently ATI operates with 35 employees across the main office of Armament Technology and our divisions, Tangent Theta, Tenebræx® and SAI Optics™.

ATI began a concerted effort in 2013 to grow to meet the needs of the professional marksmen and discerning recreational shooters. To begin, ATI acquired the assets of Tenebræx Corporation in Boston, MA and moved corporate operations to Halifax, NS. Since that time, Tenebræx® has grown to supply every major manufacturer of optics around the globe. We are specified in current US military acquisition for new optics to supply the accessories such as Flip Covers and Anti-Reflection Devices.

2013 also saw the establishment of Tangent Theta Inc. to design, manufacture and support a series of riflescopes to meet the needs of professional marksmen. The Tangent Theta division of ATI is comprised of extremely experienced optical designers, mechanical designers, and engineers with extensive backgrounds in optical design for small arms.

MEET THE TEAM



Trevor Publicover

VICE PRESIDENT, SALES
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Scan to add Trevor to Contacts

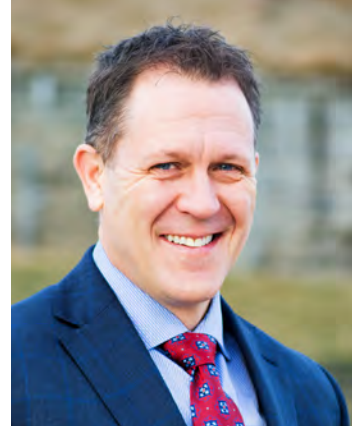


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SAI™ OPTICS

The new brand created by
Armament Technology delivering
premium optics with Simply
Brilliant performance to the sport
shooting and hunting communities.



THE BRILLIANT OPTICS AND CUTTING EDGE RETICLES
YOU HAVE COME TO EXPECT FROM ARMAMENT TECHNOLOGY
NOW IN A NEW LINE OF TOP PERFORMING LPVOS



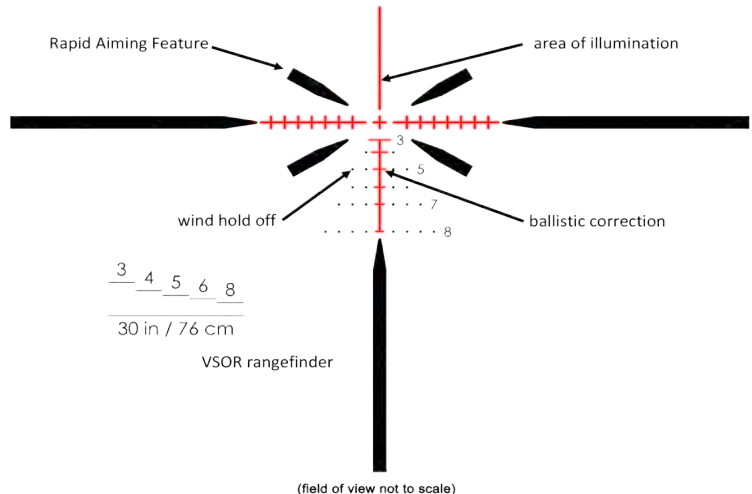
SAI Optics™ introduces our innovative Low Power Variable Optic (LPVO) to the sport shooting and hunting communities. Designed with brilliant optical performance and our cutting edge Rapid Aiming Feature™ to excel in rugged environments, our initial product release is the SAI™ 6 optic in Coyote Brown, currently available in a 5.56 NATO BDC reticle with an upcoming 7.62 NATO BDC reticle and plans for future releases in popular configurations.

Designed by the same engineering team behind the Tangent Theta line of optics, the SAI™ 6 series delivers a rugged and versatile solution for a variety of competitive sighting requirements in the variable 1-6x magnification range.

With an LED-illuminated First Focal Plane reticle, ranging and ballistic hold-off is accurately achieved at any magnification. The scope features our proprietary Rapid Aiming Feature™ reticle and superior field of view to enhance close-quarter effectiveness. The ruggedized tubular design allows for a variety of modular mounting solutions.

Each SAI™ 6 scope includes a Tenebræx® Tactical Tough® lens cover, Tenebræx® killFlash® Anti-Reflection Device, Adjustment Cap retaining lanyard and battery removal disc.

ATI's Rapid Aiming Feature™





SAI™ 6 1-6x24mm FFP LPVO

Adding to the SAI 6™ line of premium Low Power Variable Optics (LPVO), SAI Optics™ has released the SAI 6™ in black with an MRAD reticle with SAI™'s exclusive Rapid Aiming Feature™.

The SAI 6™ builds on its reputation of brilliant optics in a rugged and versatile 1-6x24mm FFP Rifle Telescope, made for a variety of competitive sighting requirements, with the SAI Optics™ Limited Lifetime Warranty.

The SAI 6™ optic is available in Black with the choice of MRAD reticles, and in Coyote Brown with the choice of 5.56 NATO BDC, 7.62 NATO BDC and 6.8 BDC reticles. Other popular reticles are planned for the future.

Magnification	1x-6x
Length	256mm (10.07in)
Weight	510g (18.0oz)
Adjustment Resolution	0.1mrad
Elevation / Windage Range	35mrad (120MoA)
Field of View	22° to 3.7° (38.8 - 6.6m @100m)
Tube Diameter	30mm
Eye Relief	90mm (3.54in) nominal

Full specifications available online

SAITM

OPTICS

SAITM6
1-6x24mm LPVO in Black





RAPID AIMING FEATURE™

Optical weapon sights have been adopted and in use with NATO forces for nearly the past 40 years and while they provide users with several key advantages, they also have several drawbacks. As a means of addressing several of these shortcomings, Armament Technology developed the Rapid Aiming Feature™.

The Rapid Aiming Feature™ provides a prominent aiming mark for fast target acquisition, working in conjunction with hold-over and scaling features in the reticle, does not obscure principal features of the target, nor can it be compromised by an electronics failure.

The purpose of the Rapid Aiming Feature™ is to offer a prominent etched aiming feature that stands out against the target at short ranges and uses a known ergo-psychological effect to naturally draw the user's eye to the center of the field of view. It is also designed to subtend out of the way at longer range to accommodate ballistic hold-over & windage offset.

Because the arms of the Rapid Aiming Feature™ occupy the diagonal quadrants of the field of view, they are thick and prominent enough to stand out against a close-by target yet they do not disrupt the ballistic or wind hold-offs in the reticle, nor do they cover or obscure the target whatsoever at long range.

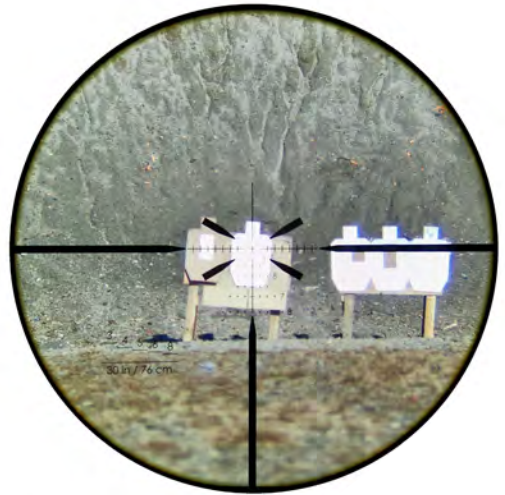
The resultant effect is that the user can enjoy the benefits of a fast and prominent aiming feature while at the same time have a fine and graduated sighting reference in the center for very precise aiming when necessary.

The Rapid Aiming Feature™ is designed and scaled to bracket a IPSC/USPSA target at 100 meters and provides a fast center mass hit reference at 50 meters and closer. When used in conjunction with a first focal plane variable magnification optical sight, it is correctly scaled at any magnification and at any range.

ACCURACY AT ANY MAGNIFICATION.



SAI™ 6 at 1x Magnification - Target 100 yards



SAI™ 6 at 6x Magnification - Target 100 yards

SAI™6 1 - 6X24MM RIFLE TELESCOPE

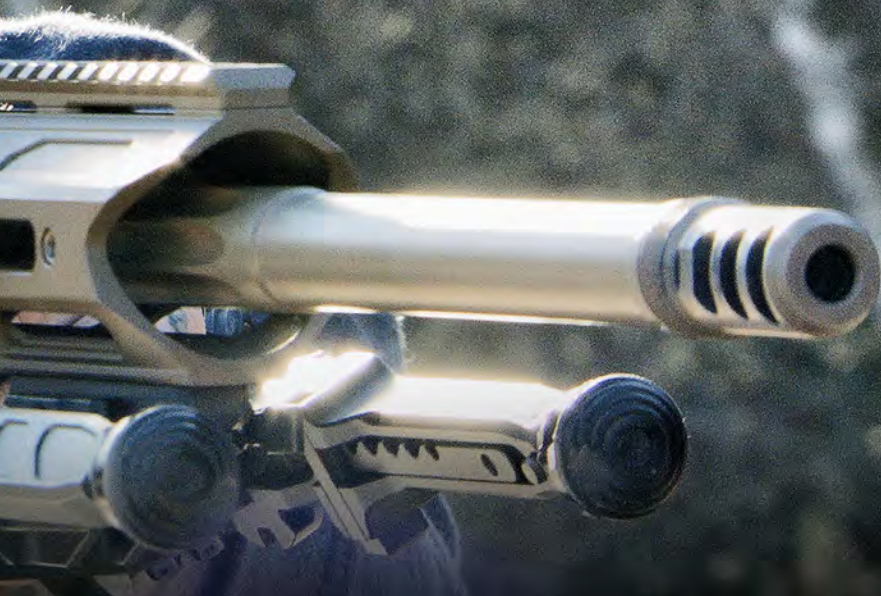


MODEL SHOWN: 5-25X56MM PROFESSIONAL TT525P

TANGENT Θ THETA

A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED

DESIGNED FOR ACCURACY
HANDCRAFTED WITH PRECISION
BUILT TO WIN.



MADE FOR PROFESSIONALS

Tangent Theta Rifle Telescopes are designed and built for heavy field use by professional marksmen.

With crystal clear optics, precision reticles and the unsurpassed feel and accuracy of our TOOL-LESS RE-ZERO® Turrets, Tangent Theta scopes are designed and hand built with the goal of creating a series of optics that have become the industry benchmark for ruggedness, mechanical precision and brilliant image quality.

Take one look and you'll know it's a Tangent Theta.



TANGENT Θ THETA

A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED



3-15x50mm Long Range Hunter

TT315LRHR & TT315LRHM

FEATURES

- Rapid access elevation feature
- Auto isolation turrets
- Locking rapid adjust diopter
- Revolution indication on elevation
- Low profile parallax (side adjust and illumination control)
- No field of view occlusion in shooting position
- Single piece tube
- Includes Tenebræx® flip covers
- Includes battery cap tool

Optional ARD available for purchase

Reticle options	MRAD, MoA
Total Elevation	18.4 MRAD (63 MOA)
Working Elevation	11.7 MRAD (39 MOA)
Total Windage	+/- 6 MRAD (+/- 21 MOA)
Working Windage	+/- 2.8 MRAD (+/- 9.5 MOA)

Full specifications available online





3-15x50mm M Series

TT315M

Intermediate-range precision sighting instrument for police & security marksmen.

Designed as a reduced-weight professional marksman rifle telescope, the TT315M incorporates precise adjustment mechanisms with zero stops and mechanical revolution and windage direction indicators that virtually eliminate adjustment errors.

The optical path has been optimized for unsurpassed image quality, allowing the marksman to see minute target detail and to remain in the aim for extended periods without eye fatigue.

Magnification	3-15x
Length	351mm
Width	84mm
Height	69mm
Weight	786g
Tube Diameter	30mm
Reticle options	Gen 2 XR, Gen 3 XR, MoA-ER, Gen 2 MIL Dot
Field of View @ 3x	7.3 degrees (12.8m @ 100m)
Field of View @ 15x	1.6 degrees (2.8m @ 100m)
Total Adjustment Range	+/- 12 mrad (+/-40 MoA) 18 mrad (60 MoA)

Full specifications available online



3-15x50mm P Series

TT315P

Long-range precision sighting instrument for professional marksmen.

Designed for heavy field use, Tangent Theta's industry-leading development team has used their extensive experience to optimize and refine the P Series for unflinching ruggedness, mechanical precision and unsurpassed image quality.

Elevation and windage mechanisms exhibit precise tactile response and feature a truly TOOL-LESS RE-ZERO® procedure.

Magnification	3-15x
Length	356mm
Width	103mm
Height	82mm
Weight	1025g
Tube Diameter	34mm
Reticle options	Gen 2 XR, Gen 3 XR, Tremor3 MoA-ER, Gen 2 MIL Dot
Field of View @ 3x	7.3 degrees (12.8m @ 100m)
Field of View @ 15x	1.6 degrees (2.8m @ 100m)
Total Adjustment Range	+/- 8 mrad (+/- 27 MoA) 34 mrad (117 MoA)

Optional AIF turret configurations available.
Full specifications available online



5-25x56mm TT525P

Extreme-range precision sighting instrument for professional marksmen.

Tangent Theta's 5-25x56mm model TT525P Rifle Telescope is an extreme-range precision sighting instrument for professional marksmen.

Designed for heavy field use, the industry-leading development team has used their extensive experience to optimize and refine it for unflinching ruggedness, mechanical precision and unsurpassed image quality.

Elevation and windage mechanisms exhibit precise tactile response and feature a truly TOOL-LESS RE-ZERO® procedure.

Magnification	5-25x
Length	425mm
Width	103mm
Height	86mm
Weight	1150g
Tube Diameter	34mm
Reticle options	Gen 2 XR, Gen 3 XR, Gen 3 XR Fine, MoA, H59, Tremor3, JTAC
Field of View @ 5x	4.3 degrees (7.6m @ 100m)
Field of View @ 25x	0.9 degrees (1.6m @ 100m)
Total Adjustment Range	+/- 10 mrad (+/- 34 MoA) 30 mrad (103 MoA)

Optional AIF turret configurations available.
Full specifications available online



5-25x56mm

TT525P

By popular demand, our
5-25x56mm Professional TT525P
Rifle Telescope is available in
Coyote Brown.



Magnification	5-25x
Length	425mm
Width	103mm
Height	86mm
Weight	1150g
Tube Diameter	34mm
Reticle options	Gen 2 XR, Gen 3 XR, Gen 3 XR Fine, Tremor3, JTAC
Field of View @ 5x	4.3 degrees (7.6m @ 100m)
Field of View @ 25x	0.9 degrees (1.6m @ 100m)
Total Adjustment Range	+/- 10 mrad (+/- 34 MoA) 30 mrad (103 MoA)

Full specifications available online



7-35x56mm TT735P

Introducing the all-new 7-35x56mm model TT735P Rifle Telescope, the latest in our line of extreme-range precision sighting optics from Tangent Theta.

Hand crafted and purpose built for the professional marksman with better positive target identification at distance, the ability to parallax down 10 meters and 24mm shorter than our 25x models, the Tangent Theta TT735P is designed with the Extreme Long Range and Precision Rifle Series competitive shooter in mind.

The 7-35x56mm Professional is currently offered with the Gen3XR, JTAC, and Tremor3 reticles with additional reticles planned for future availability.

Magnification	7-35x
Length	405mm
Width	103mm
Height	86mm
Weight	1230g
Tube Diameter	36mm
Reticle options	Gen 3 XR Fine, JTAC, Tremor3
Field of View @ 5x	3.1 degrees (5.41m @ 100m)
Field of View @ 25x	0.62 degrees (1.08m @ 100m)
Elevation Total Range	30 mrad

Optional AIF turret configurations available.
Full specifications available online



TANGENT Θ THETA
A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED

Tangent Theta 3-15x50mm Long Range Hunter 19



HANDBUILT PRECISION OPTICS

At Tangent Theta we're proud to have an industry-leading development team of some of the best optical and mechanical designers, engineers and international-class long range marksmen.

Together we use this extensive experience to optimize and refine Tangent Theta riflescopes for unfailing ruggedness, mechanical precision and unsurpassed image quality. Our elevation and windage mechanisms exhibit precise tactile response and feature a truly TOOL-LESS RE-ZERO® procedure.

Tangent Theta hand builds products for precision marksmen across all markets, including professional marksmen, competitive & recreational hunters/shooters.



TANGENT Θ THETA
A DIVISION OF ARMAMENT TECHNOLOGY, INCORPORATED

Tenebræx®

A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED

killFlash® ARDS | TACTICAL TOUGH™ FLIP COVERS
POLARIZING FILTERS | OPTICAL FILTER SYSTEMS



ABOUT TENEBRAEX®

Tenebræx® has supplied the United States military hundreds of thousands flip covers and anti-reflection devices over the past 20 years. Tenebræx® remains the OEM manufacturer of Tactical Tough™ flip covers and killFlash® anti-reflection devices (ARDs) to militaries throughout NATO.

Visit our online part finder to find the perfect killFlash® ARD, optical filter system or Tactical Tough™ Cover you're looking for.

For fast delivery times, visit Amazon.ca for Canadian customers, or Amazon.com for United States residents.

Any customer can purchase directly from Tenebræx.com, which includes a 3-4 week delivery time.

ARMAMENT.COM//SHOP/TENEBRAEX-RIFLESCOPE-ACCESSORIES/

Tenebræx
A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED

killFlash®

Anti Reflection Devices

KILLFLASH® ANTI-REFLECTION DEVICES (ARD)

Don't let your customers settle for poor imitations. Block glint and stop reflections with the same killFlash® ARDs in use by militaries around the world.

killFlash® ARDs use Tenebraëx® proprietary XLUME® coating which helps prevent reflection of light from your scope. These anti-reflection devices offer "anti-glint" capability while protecting glass on your optic from sand, dirt and grime. Compatible with Tenebraëx® flip covers to extend the life of your optic.



Designed for the US military and millions are in use around the world.



Our 2" honeycomb ARD outperforms a 6" sunshade on the objective end. Premium performance, reduced size.



Tenebraëx®'s proprietary XLUME® coating absorbs light, further reducing the potential for glint or reflections.



Our extensive inventory means we have killFlash® ARDs to fit virtually any brand and model of scope or optic.



TT (TACTICAL TOUGH)™ FLIP COVERS

Tenebræx® flip covers provide the ultimate in simple, proven protection for your scope, optic, or camera system. Tactical Tough™ flip covers protect your investment with a complete line of flip covers for thousands of optic brands and models. Fully rotating and quick to open, these covers are designed to be used in the harshest environments.



Built for the US military and used by millions, these MIL-SPEC covers represent years of proven performance in the toughest environments.



A rugged locking tab means covers stay in position, either open or closed. No flopping around or distracting movement.



A full 360° of rotation means users can pick their preferred placement.



Our extensive inventory means we have covers to fit virtually any brand & model of scope or optic with a full range of options for both the objective & ocular end.



Tenebræx
A DIVISION OF ARMAMENTECHNOLOGY INCORPORATED

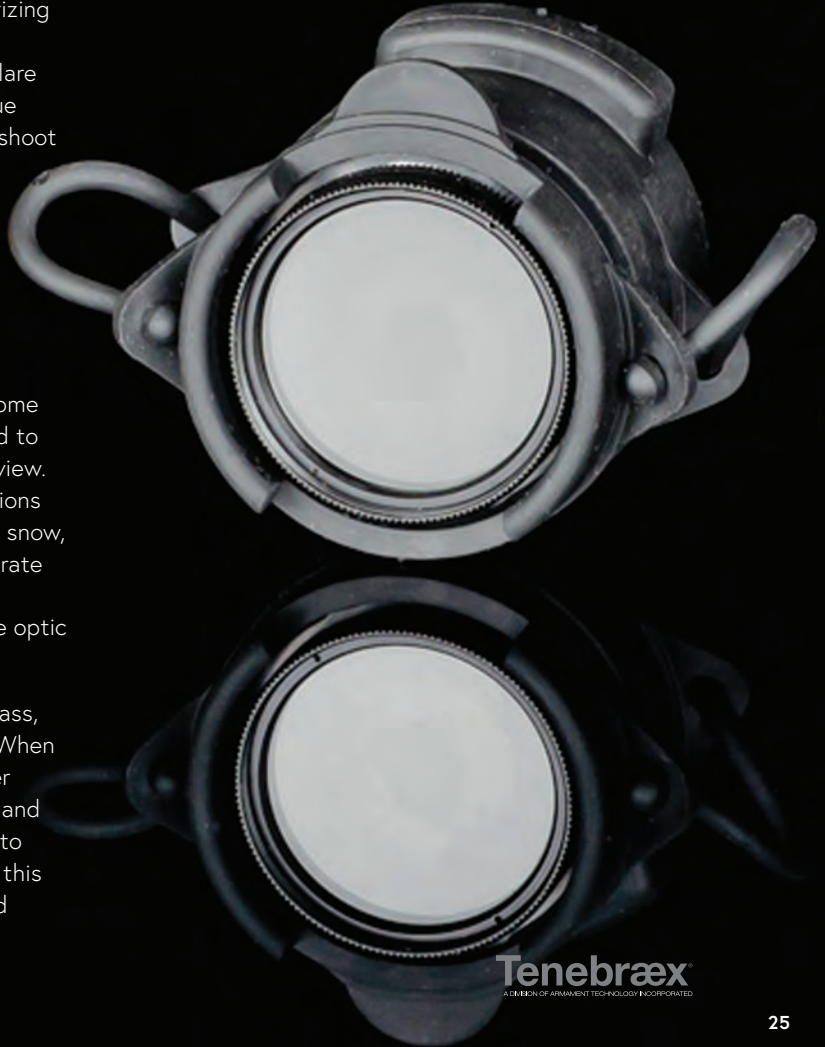
POLARIZING FILTERS

Effectively reduce the effects of glare, haze, reflections, and mirage. Polarizing filters use the same technology as polarized sunglasses and reduce glare on sunny or snowy days. Our unique design also allows you to see and shoot through glass surfaces.

The Linear Ultra Polarizing Filter (Rotating) is a top tier filter designed to bring significantly more clarity and color saturation than a traditional polarizer.

Light rays which are reflected become polarized. Polarizing filters are used to select which light rays enter your view. They can remove unwanted reflections from non-metallic surfaces such as snow, sand, water or glass, and also saturate colors, providing better contrast. The effect can be seen through the optic and changed by rotating the filter.

Our polarizing filters use optical glass, which is clear and distortion free. When competing long range, the polarizer helps reduce glare on a sunny day and cut the haze in the rain! Designed to fit on the ocular end of your optic, this acts the same as wearing polarized sunglasses, but for your scope.



TenebraeX
A DIVISION OF ARMAMENT TECHNOLOGY CORPORATION

OPTICAL FILTER SYSTEMS

Coated glass is not enough.

Tenebræx[®] Optical Filter Systems protect your personnel from threats across the visible and non-visible spectrum, while shielding against glint, glare and making detection by retroreflection nearly impossible.

All Tenebræx[®] Optical Filter Systems consist of a Tenebræx[®] optical filter (OF), a killFlash[®] anti-reflection device (ARD) and a Tactical Tough[™] Flip Cover.

Protection begins with design. Tenebræx[®] OFs are built to survive, contained between two layers of optically correct glass for clarity, protection and long service life.

Engineered with a precise degree of tilt during construction; this tilt is angled down and away from the eye of the operator, dissipating the signal directed at the optical device the Tenebræx[®] OF is installed on and into the included killFlash[®] ARD, making retroreflection nearly impossible to detect by removing mission killing glint.

For over 20 years, Tenebræx[®] has provided optical filter systems to the military and police services, with a history of custom applications and designs available for professional applications.

Please contact us directly for more information and wavelength information.



CUSTOM MOUNTING SOLUTIONS

FOR TENEBRÆX® OPTICAL FILTER SYSTEMS

Tactical Tough™
Flip Cover



Tenebræx®
Anti Reflection
Device

Custom Protective
Filter Housing



Tenebræx®
Optical Filter

specter



Advanced Sighting Systems by ELCAN

Raytheon ELCAN Optical Technologies, an RTX Business, is a fully integrated, global provider of precision optics for medical, defense and security, industrial, commercial and entertainment customers.

With a legacy spanning more than 160 years in the design & fabrication of high precision optics, Raytheon ELCAN Optical Technologies' founding companies include Ernst Leitz (Germany) and Hughes Aircraft (U.S.A.). The name is synonymous with quality, innovation and performance. Optics by Raytheon ELCAN are found in the most demanding, high-precision optical systems in the world.

ELCAN Combat Scopes are amongst the best optical rifle scopes in the world. Individually Specter and SpecterDR optical scopes are the most popular choice for the defense, homeland security, and sporting markets for Long Range Precision Rifle Sights & OEM Mounting solutions.



NEW SpecterDR 1x/4x

FIRST DUAL FIELD-OF-VIEW COMBAT SCOPE

The world's first truly dual field of view combat optical sight, the SpecterDR switches instantly from a 4x magnified sight to a 1x CQB sight with the throw of a lever. Unlike zoom sights, the SpecterDR offers an optimized optical path and identical eye relief in both 4x and 1x modes.

New for 2024, SpectreDRs come equipped with Integrated Picatinny Rails, Ambidextrous Magnification Throw Levers, Improved Battery Covers and hard wearing CERAKOTE® performance finishes in Black or Flat Dark Earth.

Depending upon the situation, the user may adjust the sight to illuminate the crosshair or just a brilliant red dot in the center. In 1x mode, the SpecterDR has by far the largest field of view in the industry. In 4x mode the SpecterDR offers a generous field of view, long eye relief, and ELCAN'S legendary crystal-clear image. The SpecterDR 1x/4x offers the best single solution for both Medium Range and CQB engagements and is designed to withstand the rigors of modern professional use.



Magnification	1x / 4x
Length	153mm
Height	78mm nominal
Weight	660g nominal
Aiming Dot Diameter	1.5 MoA @ 4x, 6 MoA @ 1x
Field of View @ 4x	11.4 m @ 100 m (34.2 ft @ 100 yds)
Field of View @ 1x	48.8 m @ 100 m (146.3 ft @ 100 yds)
Eye Relief	70mm
Nominal Focus	150m @ 4x, 70m @ 1x
Adjustment range	120 minutes of angle

NEW SpecterDR 1.5x/6x

BASED ON A BATTLE-PROVEN DESIGN

Based upon the battle-proven SpecterDR design, the SpecterDR 1.5x/6x provides higher magnification to enable greater precision and longer engagement ranges, while at the same time providing exceptional field of view in CQB mode.

The ELCAN SpecterDR 1.5x/6x is the second evolution in the family of Dual Role Optical Sights. The SpecterDR 1.5x/6x enjoys ELCAN's famous crystal-clear optics as well as a generous eye relief, making it the ideal instrument for designated marksman rifles and other long-range applications.

New for 2024, SpectreDRs come equipped with Integrated Picatinny Rails, Ambidextrous Magnification Throw Levers, Improved Battery Covers and hard wearing CERAKOTE® performance finishes in Black or Flat Dark Earth.

As with all SpecterDR sights, the magnification and field of view can be changed instantly with the throw of a lever. Depending upon the situation, the user may adjust the sight to illuminate the crosshair or just a brilliant red dot in the center. Because the reticles are etched in glass, they are plainly visible even in the case of loss of electrical power due to battery failure or EMP. The SpecterDR family offers the best single solution for Long Range and CQB engagements and is designed to withstand the rigors of modern professional use.



Magnification	1.5x / 6x
Length	183mm nominal
Height	73mm nominal
Weight	705g nominal
Aiming Dot Diameter	1.5 MoA @ 6x, 6 MoA @ 1.5x
Field of View @ 6x	7 m @ 100 m (21 ft @ 100 yds)
Field of View @ 1.5x	28.7 m @ 100 m (86 ft @ 100 yds)
Eye Relief	70 mm
Nominal Focus	300m @ 6x, 105m @ 1.5x
Adjustment range	120 minutes of angle

Available in Black or Flat Dark Earth, 5.56 and 7.62 BDC reticles. Full specifications available online.

[ARMAMENT.COM/SPECTERDR-1-5X-6X](https://armament.com/specterdr-1-5x-6x)

Legacy Models

1X/4X AND 1.5X/6X



1x/4x

Magnification	1x / 4x
Length	153mm
Height	78mm nominal
Weight	660g nominal
Aiming Dot Diameter	1.5 MoA @ 4x, 6 MoA @ 1x
Field of View @ 4x	11.4 m @ 100 m (34.2 ft @ 100 yds)
Field of View @ 1x	48.8 m @ 100 m (146.3 ft @ 100 yds)
Eye Relief	70mm
Nominal Focus	150m @ 4x, 70m @ 1x
Adjustment range	120 minutes of angle

Available in Black or Flat Dark Earth, 5.56 and 7.62 BDC reticles. Full specifications available online.



1.5x/6x

Magnification	1.5x / 6x
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Eye Relief	70 mm
Nominal Focus	300m @ 6x, 105m @ 1.5x
Adjustment range	120 minutes of angle

Available in Black or Flat Dark Earth, 5.56 and 7.62 BDC reticles. Full specifications available online.

XOPTEK



XOPTEK™ is a brand within the family of Armament Technology products.

The XOPTEK™ Micro Reflex Sight is designed as a lightweight rapid aiming device for pistols and carbines and as an auxiliary sight for long range magnified optical sights.

In operation, the sight projects a brilliantly illuminated red dot into the user's field of view to act as a precise aiming point for close to mid-range targets.

XOPTEK™ is now available with a Picatinny rail mount, or a custom-designed mount fit to your legacy ELCAN Specter product.

Available in both 3MOA and 6MOA dot sizes.



Micro Reflex Sight

Designed to mount directly on to your ELCAN Specter Scope.

Magnification	1.0x +/- 5%
Parallax	less than 1MoA
Transmittance	75%
Aiming Point Size	3 MoA (Model RD-03), 6 MoA (Model RD-06)
Reticle Adjustment Range	60 MoA
Precision for Re-Clamp	less than 0.5 MoA (Picatinny Rail Model)
Dot Color	Red
Battery	CR2032
Battery Life (Average)	34,000 hours (setting 5)
Waterproof	1 meter
Length	46mm
Width	38mm
Height	25mm from top of mount to base
Weight (with battery)	37g (without mounting plate & screws)

Full specifications available online

XOPTEK™ Micro Reflex Sight has up to 68,000 hours of battery life with a 34,000 hour average using CR2032 battery that is included.

Model RD-06 features a 6 MOA dot and RD-03 features a 3 MOA dot. They are waterproof up to 1 meter and feature an auto-shutoff at 8 hours.



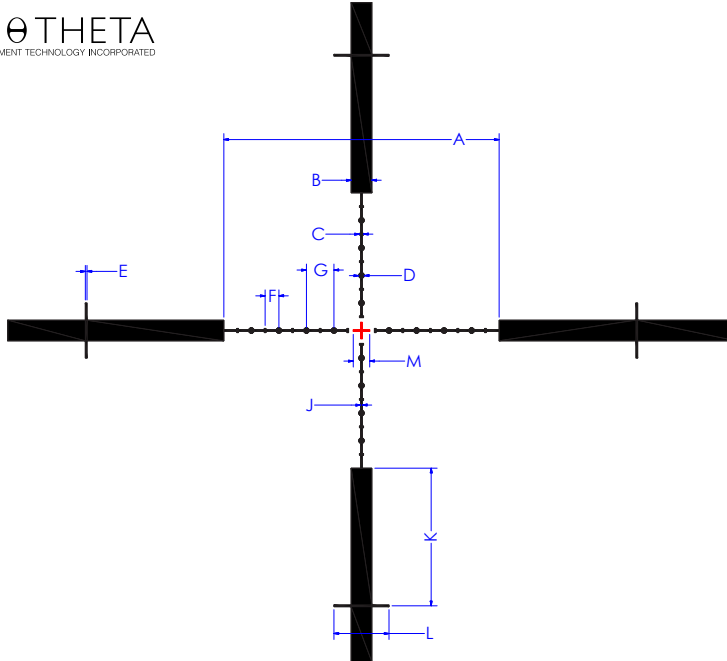


XOPTEK

XOPTEK™ Micro Reflex Sight, model RD-03, mounted on ELCAN SpectreDR 1.5x/6x with integrated Picatinny rail

GEN 2 MIL-DOT

TANGENT θ THETA
A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED



Units	A	B	C	D	E	F	G	H	J	K	L	M
mrad	10	0.75	0.15	0.2	0.06	0.5	1	0.06	0.06	5	2	0.56
in/100yd	36	2.7	0.54	0.72	0.216	1.8	3.6	0.216	0.216	18	7.2	2.0
cm/100m	100	7.5	1.5	2	0.6	5	10	0.6	0.6	50	20	5.6

SCOPES WITH THE GEN 2 MIL-DOT RETICLE

3-15X50mm Marksman

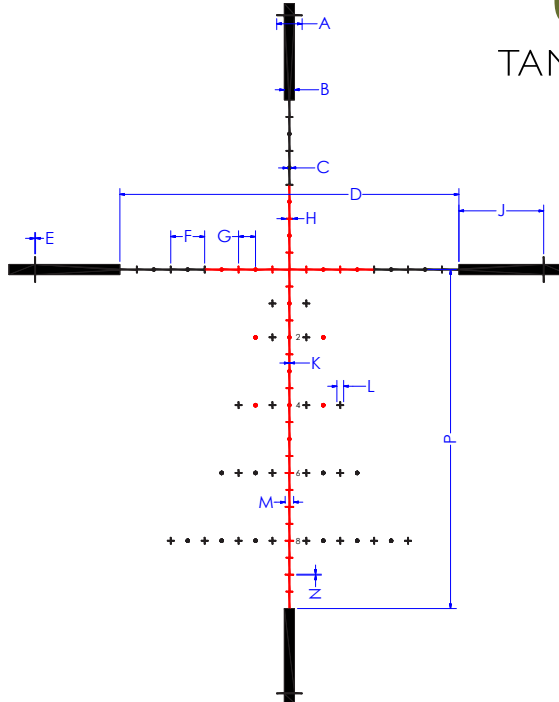
3-15x50mm Professional

RETICLES

GEN 2XR

TANGENT Θ THETA

A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED



REV A 24/08/2015

Units	A	B	C	D	E	F	G	H	J	K	L	M	N	P
mrads	0.75	0.30	0.10	10	0.025	1.0	0.5	0.2	2.5	0.025	0.2	0.25	0.025	10
in/100yd	2.7	1.08	0.36	36	0.090	3.6	1.8	0.72	9	0.090	0.72	0.9	0.09	36
cm/100m	7.5	3.0	1.0	100	0.25	10	5	2	25	0.25	2	2.5	0.25	100

SCOPES WITH THE GEN 2XR RETICLE

3-15X50mm Marksman

3-15x50mm Professional

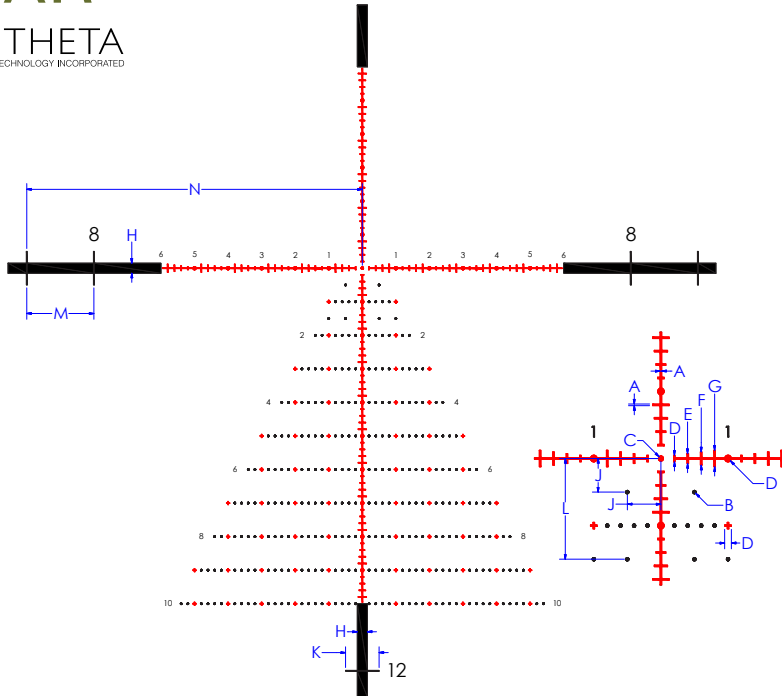
5-25x56mm Professional

RETICLES

GEN 3 XR

TANGENT θ THETA

A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED



Units	A	B	C	D	E	F	G	H	J	K	L	M	N
mrad	0.025	0.05	0.075	0.1	0.15	0.2	0.25	0.3	0.5	1	1.5	2	10
in/100yd	0.09	0.18	0.27	0.36	0.54	0.72	0.9	1.08	1.8	3.6	5.4	7.2	36
cm/100m	0.25	0.5	0.75	1	1.5	2	2.5	3	5	10	15	20	100

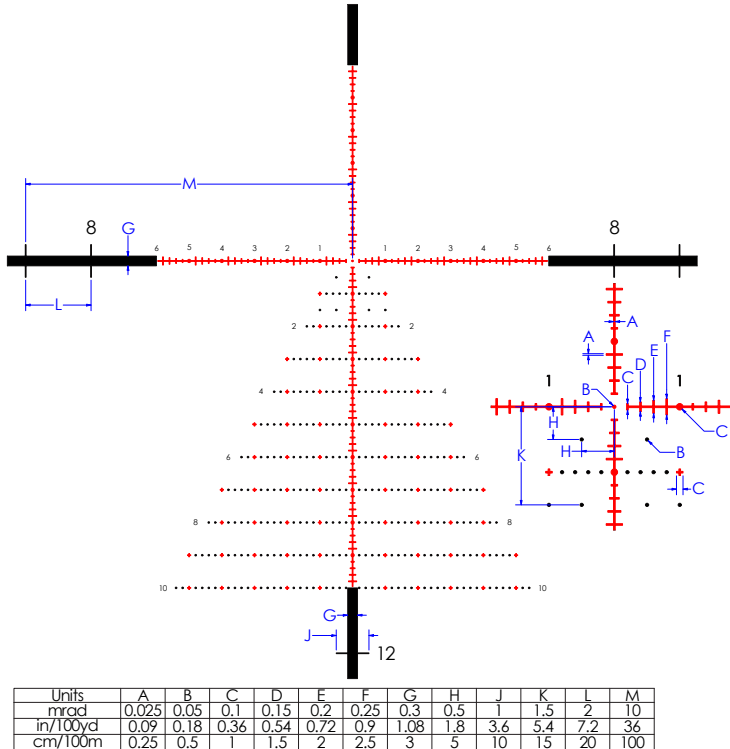
SCOPES WITH THE GEN 2 MIL-DOT RETICLE

3-15X50mm Marksman

3-15x50mm Professional

5-25x56mm Professional

GEN 3 XR FINE



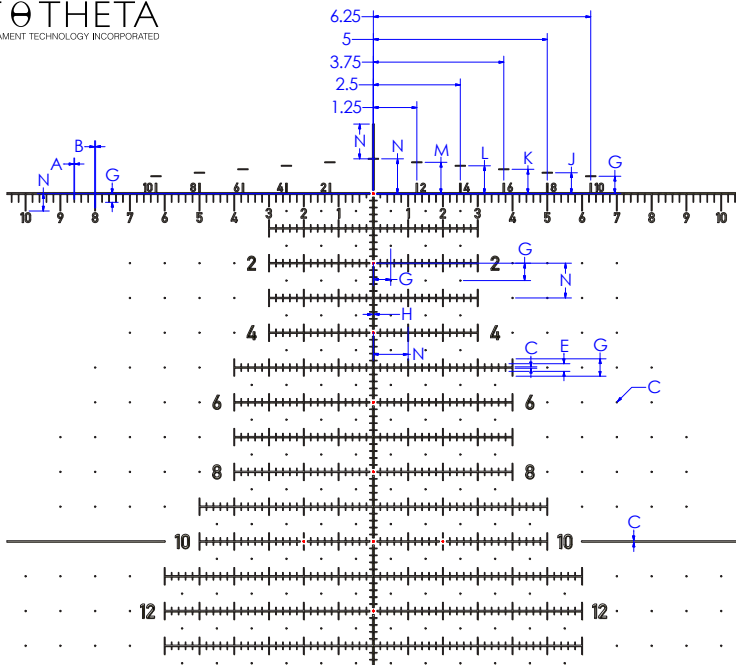
SCOPES WITH THE GEN 3 XR FINE RETICLE

5-25x56mm Professional

H-59

TANGENT θ THETA

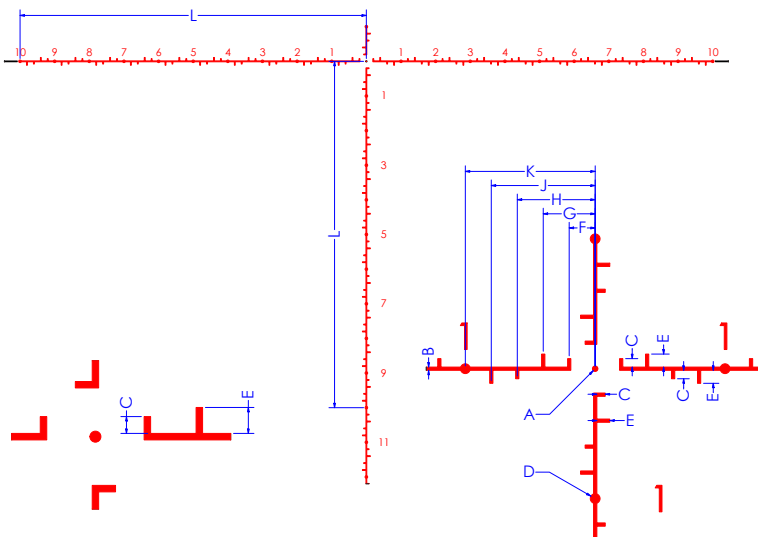
A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED



Units	A	B	C	D	E	F	G	H	J	K	L	M	N
mrad	0.020	0.028	0.040	0.055	0.22	0.25	0.50	0.55	0.6	0.7	0.8	0.9	1
in/100yd	0.072	0.101	0.144	0.198	0.792	.9	1.8	1.98	2.16	2.52	2.88	3.24	3.6
cm/100m	0.2	0.28	0.4	0.55	2.2	2.5	5	5.5	6	7	8	9	10

SCOPES WITH THE H-59 RETICLE

5-25x56mm Professional



Units	A	B	C	D	E	F	G	H	J	K	L
mrad	0.0425	0.025	0.065	0.075	0.1	0.2	0.4	0.6	0.8	1.0	10
in/100yd	0.153	0.09	0.234	0.27	0.36	0.72	1.44	2.16	2.88	3.6	36
cm/100m	0.425	0.25	0.65	0.75	1	2	4	6	8	10	100

SCOPES WITH THE JTAC RETICLE

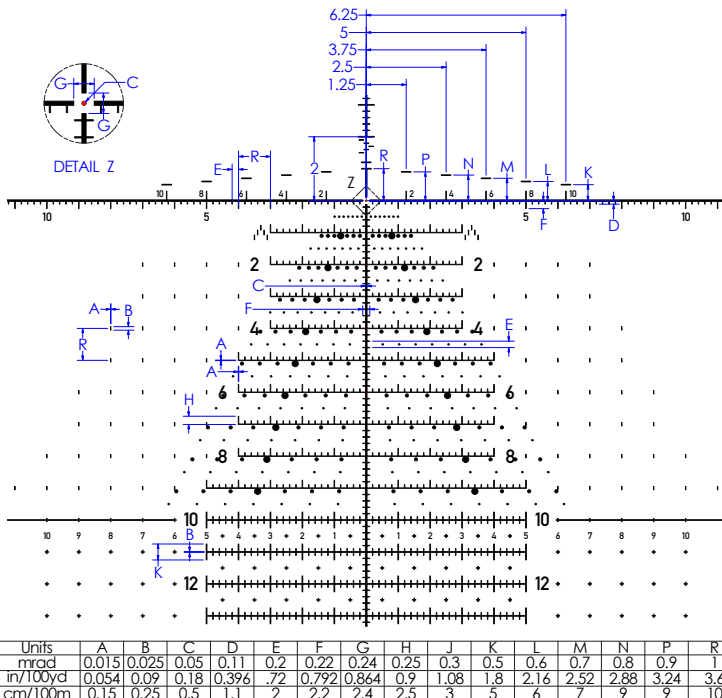
5-25x56mm Professional

RETICLES

TREMOR3

TANGENT θ THETA

A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED

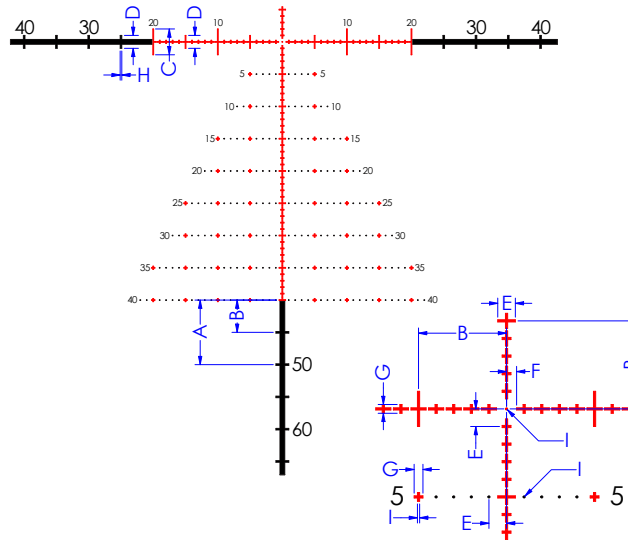


SCOPES WITH THE TREMOR3 RETICLE

5-25x56mm Professional

GEN2 MOA-ER

TANGENT θ THETA
A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED



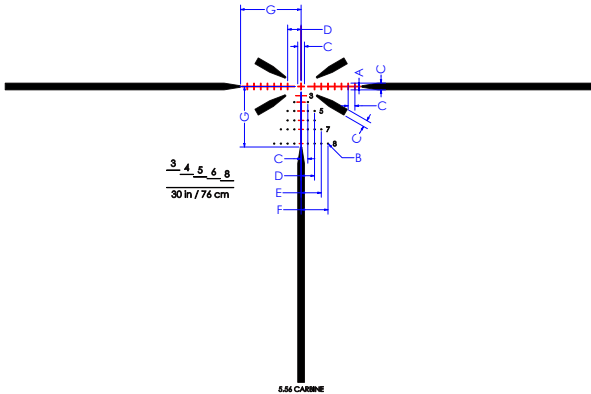
UNIT MOA	A	B	C	D	E	F	G	H	I
	10	5	4	2	1	0.57	0.5	0.25	0.125

SCOPES WITH THE GEN2 MOA-ER RETICLE

5-25x56mm Professional

RETICLES

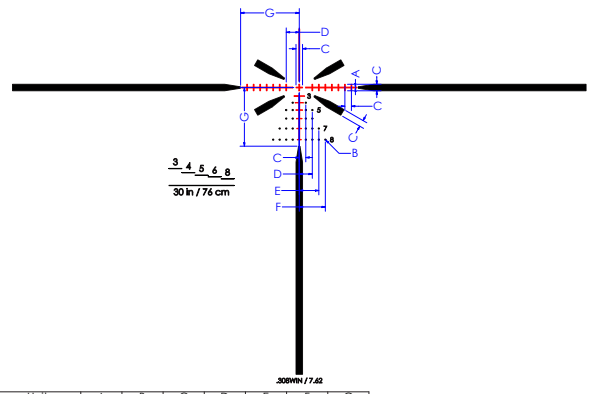
5.56



Units	A	B	C	D	E	F	G
mil	0.125	0.2	1	2	3	4	9
in/100yd	0.45	0.72	3.6	7.2	10.8	14.4	32.4
cm/100m	1.25	2	10	20	30	40	90

SAI 6 17 023

7.62



Units	A	B	C	D	E	F	G
mil	0.125	0.2	1	2	3	4	9
in/100yd	0.45	0.72	3.6	7.2	10.8	14.4	32.4
cm/100m	1.25	2	10	20	30	40	90

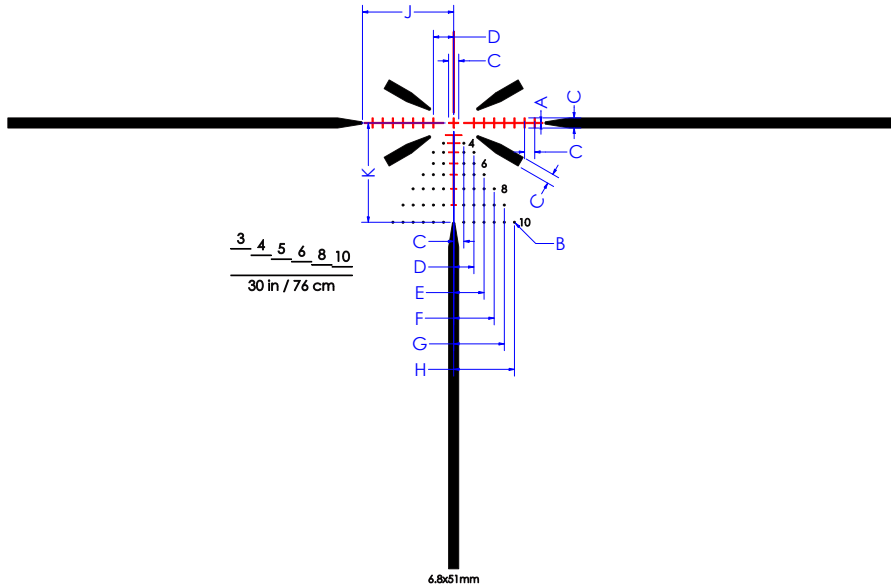
SAI 6 17 023

SCOPES WITH THE 5.56 AND 7.62 RETICLE

SAI Optics Model SAI™ 6 - Coyote Brown

RETICLES

6.8 BDC



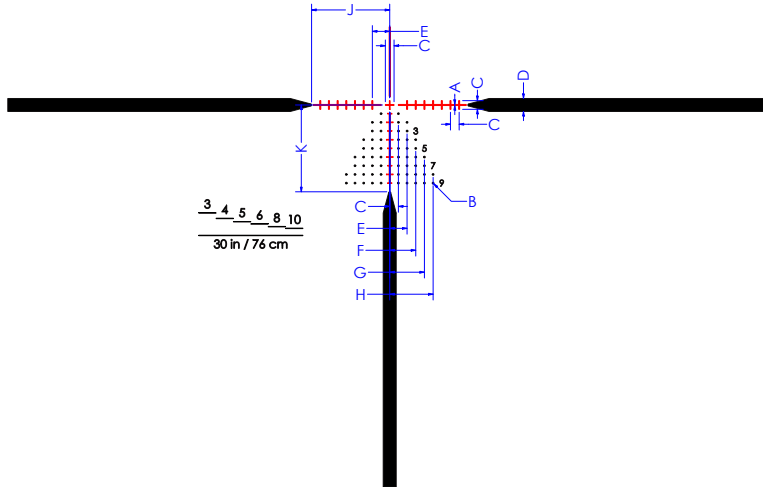
Units	A	B	C	D	E	F	G	H	J	K
mrاد	0.125	0.2	1	2	3	4	5	6	9	9.8
in/100yd	0.45	0.72	3.6	7.2	10.8	14.4	18	21.6	32.4	35.28
cm/100m	1.25	2	10	20	30	40	50	60	90	98

Rev A: 11/8/23

SCOPES WITH THE 6.8 BDC RETICLE

SAI Optics Model SAI™ 6 - Coyote Brown

MRAD-NO RAF

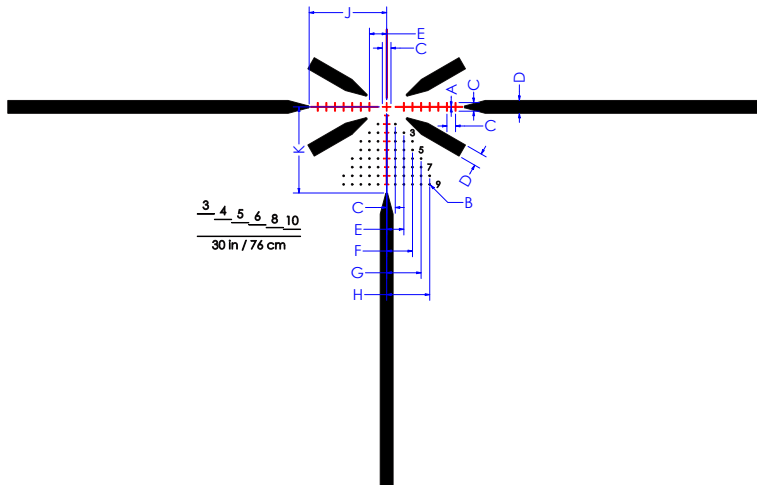


Units	A	B	C	D	E	F	G	H	J	K
mrad	0.125	0.2	1	1.5	2	3	4	5	9	10
in/100yd	0.45	0.72	3.6	5.4	7.2	10.8	14.4	18	32.4	36.0
cm/100m	1.25	2	10	15	20	30	40	50	90	100

SCOPES WITH THE-NO RAF RETICLE

SAI Optics Model SAI™ 6 - Black

MRAD-RAF



Units	A	B	C	D	E	F	G	H	J	K
mrاد	0.125	0.2	1	1.5	2	3	4	5	9	10
in/100yd	0.45	0.72	3.6	5.4	7.2	10.8	14.4	18	32.4	36.0
cm/100m	1.25	2	10	15	20	30	40	50	90	100

SCOPES WITH THE MRAD RAF RETICLE

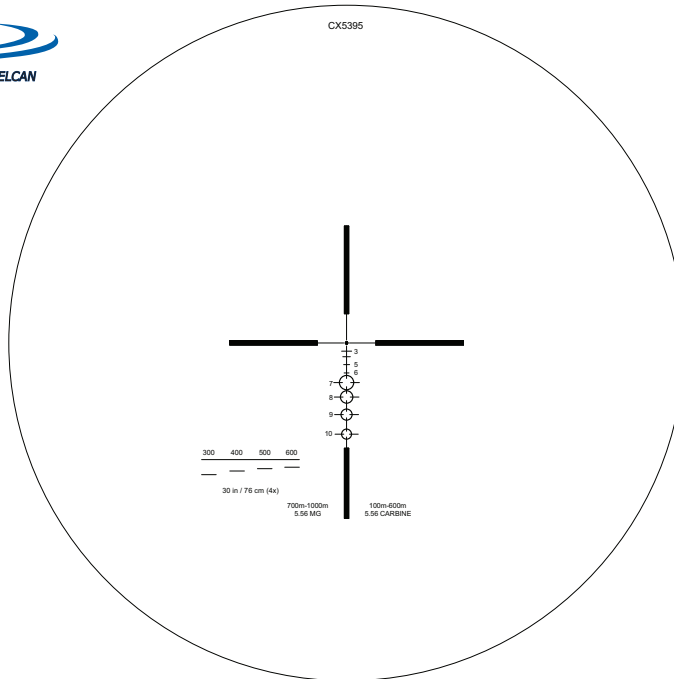
SAI Optics™ Model SAI 6 - Black

RETICLES

SPECTERDR 1X/4X-5.56

specter

Advanced Sighting Systems by ELCAN



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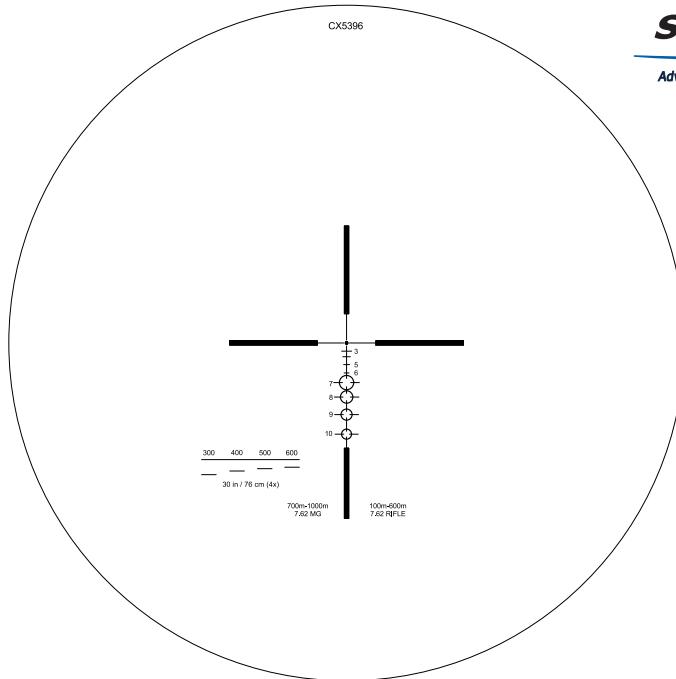
CX5395 Reticle as viewed by user.

DWG CX5395A2

SCOPES WITH THE SPECTERDR 1X/4X-5.56 RETICLE

SpecterDR 1x/4x

SPECTERDR 1X/4X-7.62



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CX5396 Reticle as viewed by user.

DWG CX5396A2

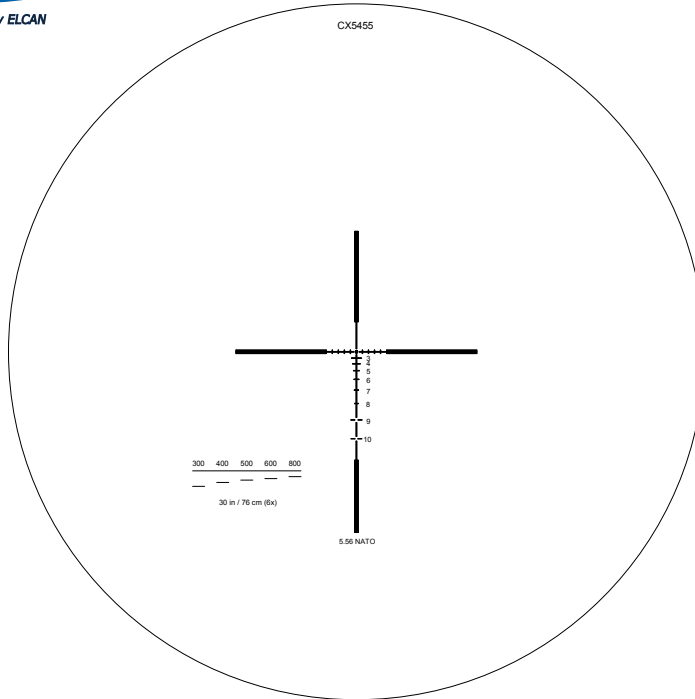
SCOPES WITH THE SPECTERDR 1X/4X-7.62 RETICLE

SpecterDR 1x/4x

SPECTERDR 1.5X/6X-5.56

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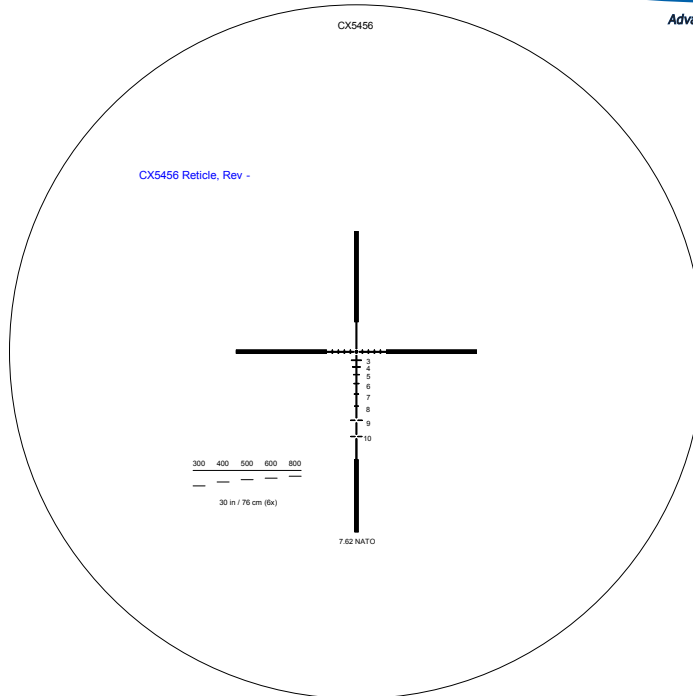
SCOPES WITH THE SPECTERDR 1.5X/6X-5.56 RETICLE

SpecterDR 1.5x/6x

SPECTERDR 1.5X/6X-7.62

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Advanced Sighting Systems by ELCAN



SCOPES WITH THE SPECTERDR 1.5X/6X-7.62 RETICLE

SpecterDR 1x/4x



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