

REFLEX SIGHTS

CONTACT

TABLE OF CONTENTS

COMPANY
> Mission & Values
> The Trijicon Difference
> Military & Law Enforcement
> Shooting & Hunting
A C O G®
> ACOG®
> ACOG®/RMR® Combo
REFLEX SIGHTS
> RMR®
> MRO® PATROL
> MRO®
> SRS®
> Reflex
> MGRS™
IRON SIGHTS
> Bright & Tough™ Night Sights
> Bright & Tough™ Suppressor Night Sights
> HD [™] Night Sights
> HD XR™ Night Sights
> TrijiDot®

VARIABLE POWER	3
AccuPoint®	_94
AccuPower®	_104
> VCOG®	_112
TARS®	_118
ELECTRO OPTICS	3
► REAP-IR™	_126
IR-HUNTER®	_130

134

_138

_154

158

_162

166

_170

> IR-PATROL™

> SNIPE-IR™_

ARCHERY

> AccuPin®_

> ACOG® XB_

OBSERVATION

> HD™ Binoculars_

CONTACT

> HD™ Spotting Scope_

MOUNTS & ACCESSORIES

WARRANTY/RETURNS_



VISION

Guided by our values, we endeavor to have our products used wherever precision aiming solutions are required to protect individual freedom.

MISSION

We will continue to be a leader in the design and manufacture of high-quality, innovative sighting systems for use by law enforcement, military and individual customers.

Morality

VALUES

- Honesty/Integrity We will be honest, dependable, trustworthy and fair towards each other, our employees, our customers and our suppliers.
- Teamwork / Dedication We will work together as employees, customers and suppliers, valuing the unique contributions of each, to produce optimal aiming solutions.
- Customers We desire long-term relationships with our customers. We will listen and continually improve our products to meet their needs.

- Quality/Innovation We will strive to attain a zero-defect rate in all our processes. Our products will be made to maximize durability and service life. We will continue to lead our industry by encouraging creative solutions.
- We believe that America is great when its people are good. This goodness has been based on biblical standards throughout our history and we will strive to follow those morals.



A HERITAGE OF BRILLIANCE

Trijicon® is continuously seeking out the latest technologies to better enhance aiming solutions to address the needs of its customers. This pursuit is at the core of who we are and has been the heritage of Trijicon back to the founder, Glyn Bindon. Glyn was a great visionary, engineer, and pioneer of tritium and fiber optics technology—the foundation for much of the company's product success. The discovery of the interaction between the human eye and reticle technology continues to be a benchmark in Trijicon product development.

THE BINDON AIMING CONCEPT

Although human vision is based on a binocular or two-eyed vision of an image, traditional riflescopes present a monocular view of the target. This monocular view significantly decreases vision capabilities and makes it difficult to acquire and track targets.

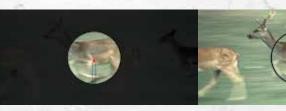
Traditionally, "both eyes open" aiming has been widely used with iron sights or reflex-style sights, but use with a magnified scope was often deemed implausible. The Bindon Aiming Concept (BAC) is a method of combining "both eyes open" aiming while using a magnified scope.

Shooting with "both eyes open" offers several advantages to the user: better situational awareness, a far superior sense of balance, a wider field-of-view, and far less eye strain. These advantages aid the shooter in quick target acquisition and improved shooting performance.

UTILIZING BAC

When tracking a moving target with your shooting eye through a riflescope, the image appears blurry as the riflescope moves due to the magnification. This blurriness forces the brain to automatically switch eye focus and take in target data from the non-shooting eye (non-magnified). Due to the use of a highly illuminated aiming point in most Trijicon optics, the reticle remains visible in the shooting eye and your brain will superimpose the aiming point onto the non-magnified target.

When the weapon is moving onto the target, you will not notice any magnification, all that will be seen is the illuminated reticle. Once you slow the weapon onto the target, the target will "zoom" in, allowing you to identify and engage more accurately if necessary. This aiming concept happens naturally, without conscious thought, for those with equal or close-to-equal vision in both eyes.



MONOCULAR VIEW

BINOCULAR VIEW

FINDING YOUR DOMINANT EYE

In order to maximize the potential of "both eyes open" aiming, you must know which eye is dominant. To determine this, conduct the following test:

- > First, OPEN BOTH EYES, and hold your index finger out in front of your line of sight on a fixed object.
- > Next, CLOSE your non-shooting eye and note the position of finger on target.
- > Then OPEN BOTH eyes, keeping finger on target.
- > Finally, CLOSE opposite eye and note position of finger on target.
- > If your finger/aiming point does NOT move, that is your dominant eye. If your finger/aiming point moves off target at a great distance, your OTHER eye is dominant.



TRUSTED

Proven, increased accuracy and combat-tested durability make Trijicon® sights and scopes the clear choice for military and law enforcement professionals. Trijicon sights are standard issue for many military divisions around the world (including U.S. Special Operations Forces and U.S.M.C.), along with hundreds of municipal and county departments and numerous state police departments.

TESTED

With decades of use by military and law enforcement, Trijicon's sights and scopes stand up to even the toughest situations. Our advanced technology optics are tested to the extreme to ensure the utmost durability and precision so military personnel and law officers can perform better, faster and more effectively.

TRUE

We believe that those who put their lives on the line for us deserve the very best. Providing brilliant, accurate optics and sights is just one way Trijicon gives back to those who protect and serve. We also seek to maximize power sources with the latest technologies, from using tritium and fiber optics to solar cell-assisted illumination.

- > Trijicon ACOG®
- > Trijicon RMR®
- > Trijicon MRO® Patrol
- > Trijicon MR0®
- > Trijicon SRS®
- > Trijicon® Reflex
- > Trijicon MGRS™
- > Trijicon Bright & Tough™ Night Sights
- ➤ Trijicon Bright & Tough™ Suppressor Night Sights

- ➤ Trijicon HD[™] Night Sights
- ➤ Trijicon HD XR[™] Night Sights
- > TrijiDot®
- > Trijicon AccuPoint®
- Trijicon AccuPower®
- > Trijicon VCOG®
- > Trijicon TARS®
- > Trijicon® Electro Optics
- ➤ Trijicon HD™ Binoculars
- > Trijicon HD™ Spotting Scope

SHOOTING & HUNTING

PRECISION

From hitting that 1,000-meter target to harvesting elk to defending one's life, the reasons to choose Trijicon® sights and optics are many. Our products allow for precision shots in any situation. From low light to even no light, know that accuracy and precision come standard on every Trijicon product.

PERFORMANCE

Trijicon products are built to the highest standards and made to be both technologically advanced and durable. Whether shooting competitively, recreationally, or hunting around the globe, you can be assured your optic or sight will rise to the occasion.

PREFERENCE

No matter your preference, be it modern sporting rifle, shotgun or pistol, there is a Trijicon optic to fit your application. Many of our products are designed with cross-platform applications in mind, making it an easy transition from your long gun to your pistol.

- > Trijicon ACOG®
- > Trijicon RMR®
- > Trijicon MRO® Patrol
- > Trijicon MR0®
- > Trijicon SRS®
- > Trijicon® Reflex
- > Trijicon Bright & Tough™ Night Sights
- ➤ Trijicon Bright & Tough[™] Suppressor Night Sights
- > Trijicon HD™ Night Sights
- **>** Trijicon HD XR[™] Night Sights

- > TrijiDot®
- Trijicon AccuPoint®
- Trijicon AccuPower®
- > Trijicon VCOG®
- > Trijicon TARS®
- > Trijicon® Electro Optics
- Trijicon AccuPin®
- > Trijicon ACOG® XB
- **>** Trijicon HD™ Binoculars
- > Trijicon HD™ Spotting Scope





FEATURES

BATTERY-FREE ILLUMINATION

Most ACOG® models feature a tritium/fiber optic illuminated reticle that automatically adjusts the brightness based on available light.

RUGGED ALUMINUM-ALLOY HOUSING

Forged 7075-T6 aircraft-aluminum-alloy housing provides for a nearly indestructible sighting system.

"BOTH EYES OPEN" DESIGN

The ACOG can be used as a CQB sight when shooting "both eyes open," utilizing the Bindon Aiming Concept (see pg. 7).

SUPERIOR QUALITY GLASS LENSES

Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.

FIXED MAGNIFICATION

Fewer moving parts than a variable optic equals more durability. Seven magnifications available: 1.5x, 2x, 3x, 3.5x, 4x, 5.5x, and 6x.

BULLET DROP COMPENSATING & RANGING RETICLES

Available in most models.

COMBAT PROVEN

No other magnified optic has been used more in combat than the ACOG.

SHOCK-RESISTANT

Proven to withstand recoil from a .22LR to a .50BMG and everything in between. Easily passes U.S. Military drop test requirements.

WATERPROOF

Dry-nitrogen-filled to eliminate fogging. Five times more waterproof than military standard requirements.

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 15 years on fiber optic scopes and 10 years on non-fiber optic scopes.



"I can't speak highly enough of this scope. It has been strapped to my leg through 37 airborne operations, 7 fast ropes in the mountains of the Korengal Valley and hundreds of combat patrols with zero failure. Thank you for such a great product." - Staff Sergeant Donovan Burson Pathfinder Company MADE IN THE USA

SPECIFICATIONS

	1.5X16S	1.5X24	2X20	3X24	3X30	3.5X35
MAGNIFICATION	1.5x	1.5x	2x	3x	3x	3.5x
OBJECTIVE LENS	16mm	24mm	20mm	24mm	30mm	35mm
EYE RELIEF	2.4 in. 61.0mm	3.6 in. 91.4mm	2.1 in. 53.3mm	1.4 in. 35.6mm	1.9 in. 48.3mm	2.4 in. 61.0mm
EXIT PUPIL	0.42 in. 10.7mm	0.63 in. 16.0mm	0.39 in. 10.0mm	0.31 in. 8.0mm	0.33 in. 8.4mm	0.39 in. 10.0mm
FIELD OF VIEW (DEGREES)	7.4°	4.9°	5.6°	4.9°	3.7°	5.5°
FIELD OF VIEW	39.0 ft. @ 100 yds. 12.9m @ 100m	25.6 ft. @ 100 yds. 8.6m @ 100m	29.3 ft. @ 100 yds. 9.8m @ 100m	25.6 ft. @ 100 yds. 8.6m @ 100m	19.3 ft. @ 100 yds. 6.5m @ 100m	28.9 ft. @ 100 yds. 9.6m @ 100m
ADJUSTMENTS (PER IN. @ 100 YDS.)	2 Clicks	2 Clicks	2 Clicks	2 Clicks	4 Clicks	3 Clicks
DIMENSIONS (L X W X H) WITHOUT MOUNT	4.0 x 1.6 x 2.1 in. 102 x 42 x 53mm	5.8 x 1.6 x 2.1 in. 147 x 42 x 53mm	5.3 x 1.6 x 2.1 in. 135 x 42 x 53mm	5.0 x 1.8 x 2.1 in. 127 x 46 x 53mm	6.1 x 1.6 x 2.1 in. 155 x 42 x 53mm	8.0 x 2.1 x 2.9 in. 203 x 53 x 73mm
WEIGHT WITHOUT MOUNT	5.1 oz. 144.5g	6.3 oz. 179.1g	6.4 oz. 180.6g	6.1 oz. 173g	7.8 oz. 221.1g	14 oz. 397g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium				
BATTERY LIFE	N/A	N/A	N/A	N/A	N/A	N/A
RETICLE CALIBRATION	N/A	N/A	N/A	.223 / 7.62x39	.223 / .308 / 7.62x39 / 300 BLK	.223 / .308 / M193 / 300 BLK



3.5X35 LED	4X32	4X32 BAC	4X32 LED	5.5X50	6X48
3.5x	4x	4x	4x	5.5x	6x
35mm	32mm	32mm	32mm	50mm	48mm
2.4 in. 61.0mm	1.5 in. 38.1mm	1.5 in. 38.1mm	1.5 in. 38.1mm	2.2 in. 55.9mm	2.7 in. 68.6mm
0.39 in. 10.0mm	0.32 in 8.1mm	0.32 in 8.1mm	0.32 in 8.1mm	0.36 in. 9.1mm	0.32 in. 8.1mm
5.5°	7.0°	7.0°	7.0°	3.5°	3.3°
28.9 ft. @ 100 yds. 9.6m @ 100m	36.6 ft. @ 100 yds. 12.2 @ 100m	36.6 ft. @ 100 yds. 12.2 @ 100m	36.6 ft. @ 100 yds. 12.2 @ 100m	18.3 ft. @ 100 yds. 6.1m @ 100m	17.3 ft. @ 100 yds. 5.8m @ 100m
2 Clicks per in. @ 100m	2 Clicks	2 Clicks	2 Clicks per in. @ 100m	5 Clicks	4 Clicks
8.0 x 3.0 x 2.6 in. 203 x 76 x 66mm	5.8 x 2.0 x 2.3 in. 147 x 51 x 58mm	5.9 x 2.0 x 2.5 in. 150 x 51 x 64mm	6.0 x 2.9 x 2.5 in. 153 x 74 x 64mm	12.0 x 2.5 x 2.7 in. 305 x 64 x 69mm	9.0 x 2.9 x 3.4 in. 229 x 74 x 86mm
16.8 oz. 476.3g	10.9 oz. 309g	10.5 oz. 297.5g	14.3 oz. 406g	25.6 oz. 725.8g	36.9 oz. 1046.1g
LED Powered by a AA Battery	Tritium Only	Fiber Optics & Tritium	LED Powered by a AA Battery	Fiber Optics & Tritium	Fiber Optics & Tritium
12,000 hours* +	N/A	N/A	12,000 hours* +	N/A	N/A
.223 / .308	.223 / .308	.223 / .308 / M193 / 300 BLK / 6.8 SPC	.223 / 300 BLK	.223 / .308	.223 / .308 / .50 BMG

TRIJICON ACOG°





1.5x24



2x20



Dual-Illuminated Circle Dot Reticle (Black Finish)

TA44-C-400141 TA44-C-400138 TA44-C-400241 TA44-C-400242



Dual-Illuminated Triangle Reticle with TA60 Mount (Black Finish)

Standard Height: TA45-C-400156 TA45-C-400153

Dual-Illuminated Crosshair Reticle with TA60 Mount (Black Finish) Standard Height: TA45-C-400157 TA45-C-400154



■ TA44-C-400140

■TA44-C-400243



Dual-Illuminated Triangle Reticle (Black Finish)

Standard Height: TA47-C-400150 TA47-C-400146

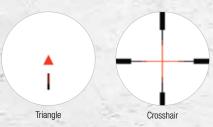
Dual-Illuminated Crosshair Reticle (Black Finish)

Standard Height: TA47-C-400151 TA47-C-400147 TA47-C-400149

Dual-Illuminated Dot Reticle (Black Finish)

Standard Height: TA47-C-400152 TA47-C-400148





3x24



Dual-Illuminated Crosshair .223/55gr. Ballistic Reticle (Black Finish)

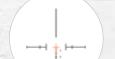
Standard Height: TA50-C-400223 TA50-C-400225 TA50-C-400224 ■ TA50-C-400229 ■ TA50-C-400231

Dual-Illuminated Horseshoe/Dot .223/55gr. Ballistic Reticle (Black Finish)

Standard Height: TA50-C-400226 TA50-C-400228 ■ TA50-C-400232 ■ TA50-C-400234 TA50-C-400233

Dual-Illuminated Crosshair 7.62x39/123gr. Ballistic Reticle (Black Finish) ■ TA50-C-400235 ■ TA50-C-400237 ■ TA50-C-400236

Dual-Illuminated Horseshoe/Dot 7.62x39 Ballistic Reticle (Black Finish) ■ TA50-C-400238 ■ TA50-C-400240 ■ TA50-C-400239



Crosshair (.223)



Crosshair (7.62x39) Horseshoe/Dot (7.62x39)

3x30



Dual-Illuminated Chevron .223 Ballistic Reticle with TA60 Mount (Black Finish)

Standard Height: TA33-C-400135 TA33-C-400127

Dual-Illuminated Chevron .308 Ballistic Reticle with TA60 Mount (Black Finish)

Standard Height: TA33-C-400136 TA33-C-400128 TA33-C-400120

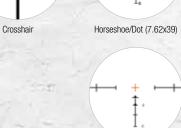
Dual-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA60 Mount (Black Finish) Standard Height: TA33-C-400137 TA33-C-400129 TA33-C-400130

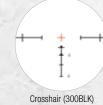
Dual-Illuminated Crosshair .223 Remington Ballistic Reticle with TA60 Mount (Black Finish) Standard Height: TA33-C-400132 TA33-C-400124 TA33-C-400121

Dual-Illuminated Crosshair .308 Winchester Ballistic Reticle with TA60 Mount (Black Finish) Standard Height: TA33-C-400133 TA33-C-400125 TA33-C-400122

Dual-Illuminated Horseshoe/Dot 7.62x39 Ballistic Reticle with TA51 Mount (Black Finish) Standard Height: TA33-C-400134 TA33-C-400126 TA33-C-400123

Dual-Illuminated Crosshair 300BLK Ballistic Reticle with TA60 Mount (Black Finish) Standard Height: TA33-C-400164 TA33-C-400163 TA33-C-400162





Horseshoe/Dot (.223)

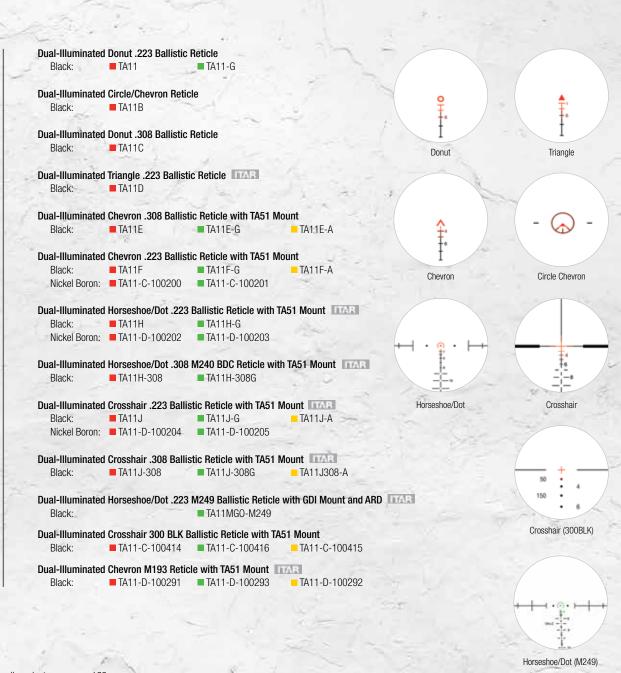
ITAR controlled item. For export restrictions on all products, see page 169.

Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.

IMAR ITAR controlled item. For export restrictions on all products, see page 169. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.

3.5x35







3.5x35 LED



Black: ■TA110-C-100491 ■TA110-C-100492 LED-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount ■TA110-D-100493 ■TA110-D-100494 LED-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount

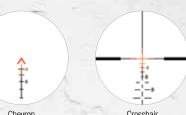
LED-Illuminated Chevron .308 Ballistic Reticle with TA51 Mount ■TA110-C-100497 ■TA110-C-100498

LED-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount

LED-Illuminated Horseshoe/Dot .308 Ballistic Reticle with TA51 Mount IVAR ■TA110-D-100499 ■TA110-D-100500

■TA110-D-100495 ■TA110-D-100496

LED-Illuminated Crosshair .308 Ballistic Reticle with TA51 Mount Black: TA110-D-100501 TA110-D-100502





ITAR controlled item. For export restrictions on all products, see page 169. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com. 4x32



Full-Illumination Crosshair .223 Ballistic Reticle

Full-Illumination Crosshair .308 Ballistic Reticle

■TA01B

Illuminated LAPD Crosshair Reticle

Black: TA01LAW

Center-Illuminated Crosshair .223 Ballistic Reticle, TA51 Mount, Backup Iron Sights and Dust Cover

Black: TA01NSN Sniper Gray: TA01-D-100317 OD Green: TA01-D-100318 FDE: TA01-D-100319

Center-Illuminated Crosshair .308 Ballistic Reticle, TA51 Mount,

Backup Iron Sights and Dust Cover TTAR

Black: TA01NSN-308

4x32 LED



LED-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount

TA02 Black:

■TA02-C-100390

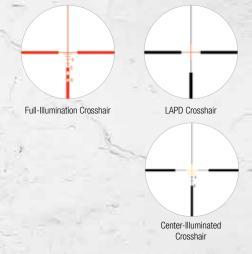
LED-Illuminated Crosshair 300 BLK Ballistic Reticle with TA51 Mount

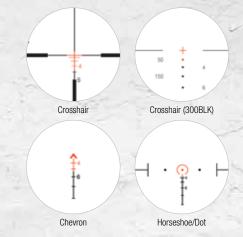
■TA02-C-100431 ■TA02-C-100432

LED-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount ITAR ■TA02-D-100393 ■ TA02-D-100391 Black:

LED-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount IIIAR

■TA02-D-100394 ■ TA02-D-100392





TRIJICON ACOG®

4x32 BAC



Dual-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount TA31-CH-G ■ TA31-CH Sniper Gray: ■ TA31-C-100370 ■TA31-C-100378

Dual-Illuminated Donut .223 Ballistic Reticle ■TA31

Dual-Illuminated Triangle .223 Ballistic Reticle

TA31A

OD Green: TA31-C-100371 ■ TA31-C-100379 FDE: ■TA31-C-100372 ■ TA31-C-100380 Nickel Boron: ■TA31-C-100198 ■TA31-C-100199

Dual-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount ITAR ■TA31F-G TA31F-A

TA31F Sniper Gray: ■TA31-D-100308 ■TA31-D-100311 OD Green: TA31-D-100309 ■TA31-D-100312 ■TA31-D-100310 ■ TA31-D-100313 Nickel Boron: ■TA31-D-100194 ■ TA31-D-100195

Dual-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount III/AR

TA31H-G TA31H-A Black: Sniper Gray: ■TA31-D-100365 OD Green: ■TA31-D-100366 ■ TA31-D-100367 Nickel Boron: ■TA31-D-100196 ■TA31-D-100197

Dual-Illuminated Horseshoe/Dot 6.8 Ballistic Reticle with TA51 Mount ITAR ■TA31H-68 ■TA31H-68-G TA31H-68-A

Dual-Illuminated ARMY Rifle Combat Optic for the M150 with Chevron Reticle and TA51 Mount ■ TA31RCO-M150CP ■ TA31RCO-M150CP-G

Dual-Illuminated USMC Rifle Combat Optic for the M4 with Chevron Reticle and TA51 Mount TA31RCO-M4CP

Dual-Illuminated USMC Rifle Combat Optic for the A4 with Chevron Reticle and TA51 Mount

■TA31RCO-A4CP

Dual-Illuminated Crosshair 300 BLK Ballistic Reticle with TA51 Mount

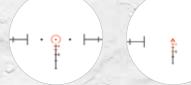
■TA31-C-100411 ■TA31-C-100413 TA31-C-100412

Dual-Illuminated M193 Reticle with TA51 Mount IMAR

■TA31-D-100288 ■TA31-D-100290

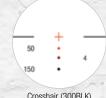
TA31-D-100289





Horseshoe Dot











Dual-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount

Dual-Illuminated Chevron .308 Ballistic Reticle with TA51 Mount

Black: ■TA55A

6x48



Dual-Illuminated Chevron .223 Ballistic Reticle with TA75 Mount & M1913 Rail ITAR

Dual-Illuminated Chevron .308 Ballistic Reticle with TA75 Mount & M1913 Rail

Black: ■ TA648-308 ■ TA648-308G ■ TA648-308A

Dual-Illuminated Horseshoe/Dot .308 Ballistic Reticle with TA75 Mount & M1913 Rail

■TA648-308H

Dual-Illuminated Chevron .50 BMG Ballistic Reticle with TA75 Mount & M1913 Rail IIIAR

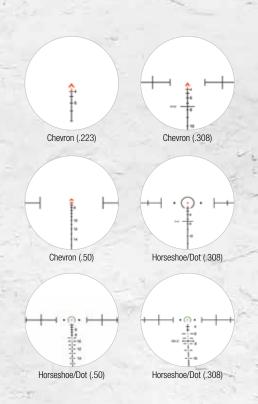
■TA648-50 ■ TA648-50G ■ TA648-50A

Dual-Illuminated Horseshoe/Dot .50 M2 Ballistic Reticle, GDI Mount, ARD & M1913 Rail

■ TA648MGO-M2

Dual-Illuminated Horseshoe/Dot .308 M240 Ballistic Reticle, GDI Mount, ARD & M1913 Rail

■ TA648MGO-M240







ACOG°/RMR° COMBO



3x30 ACOG® Dual-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA60 Mount LED RMR® 3,25 MOA Red Dot Sight

TA33-C-400131 TA33-C-400117

3x30 ACOG Dual-Illuminated Chevron .223 Ballistic Reticle with TA60 Mount Dual-Illuminated RMR 9.0 MOA Dot Sight

■ TA33-C-400119 ■ TA33-C-400160

3.5x35 ACOG Dual-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount LED RMR 3.25 MOA Red Dot Sight MAR

3.5x35 ACOG Dual-Illuminated Crosshair M249 Ballistic Reticle with LaRue Tactical Mount Dual-Illuminated RMR 9.0 MOA Amber Dot Sight IMAR

■ TA11SDO-CP

3.5x35 ACOG Dual-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount Adjustable LED RMR 3.25 MOA Red Dot Sight

■TA11-C-100238

4x32 ACOG Center-Illuminated Crosshair .223 Ballistic Reticle with BUIS, Quick-Release Mount LED RMR 3.25 MOA Red Dot Sight MAR

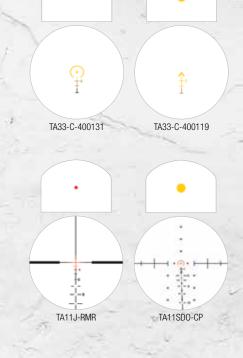
■ TA11J-RMR

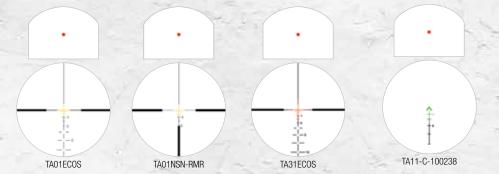
4x32 ACOG Center-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount LED RMR 3.25 MOA Red Dot Sight MAR

TA01NSN-RMR

4x32 ACOG Dual-Illuminated Crosshair .223 Ballistic Reticle with BUIS, Quick-Release Mount LED RMR 3.25 MOA Red Dot Sight III/AR

TA31ECOS ■ TA31ECOS-G





ACOG°/RMR° COMBO

ACOG°/RMR° COMBO



4x32 ACOG® Dual-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount LED RMR® 3.25 MOA Red Dot Sight

Black: ■ TA31RMR ■ TA31RMR-A ■ TA31RMR-G

TA31F-G-RMR

4x32 ACOG Dual-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount LED RMR 3.25 MOA Red Dot Sight

■ TA31F-RMR Sniper Gray: ■ TA31-D-100322

OD Green: TA31-D-100323 ■TA31-D-100324

4x32 ACOG Dual-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount Dual-Illuminated RMR 7.0 MOA Amber Dot Sight

Black: TA31RM04

4x32 LED ACOG Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount LED RMR 3.25 MOA Red Dot Sight

Black: TA02-RM01

4x32 LED ACOG Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount Adjustable LED RMR 3.25 MOA Red Dot Sight

Black: ■TA02-RM06

6x48 ACOG Dual-Illuminated Chevron .223 Ballistic Reticle with TA75 Mount LED RMR 6.5 MOA Red Dot Sight ITTAR

Black: ■ TA648RMR TA648RMR-A

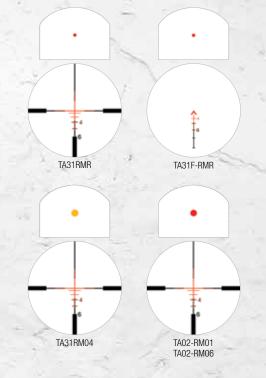
6x48 ACOG Dual-Illuminated Chevron .308 Ballistic Reticle with TA75 Mount

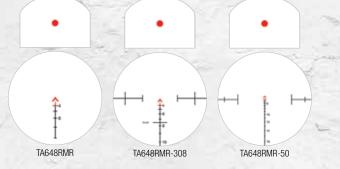
LED RMR 6.5 MOA Red Dot Sight MAR

Black: ■ TA648RMR-308 ■ TA648RMR-308A

6x48 ACOG Dual-Illuminated Chevron .500 Ballistic Reticle with TA75 Mount LED RMR 6.5 MOA Red Dot Sight

■ TA648RMR-50



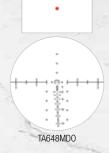


ACOG°/RMR° COMBO



6x48 ACOG® Dual-Illuminated Horseshoe/Dot M240 BDC Reticle with LT644MD0-A Mou Dual-Illuminated RMR® 9.0 MOA Amber Dot Sight

ick: TA64



ACOG°/RMR° COMBO





ABSOLUTE PRECISION

Rifles. Carbines. Shotguns. Pistols. Machine Guns. If you can shoot it, we can make it more precise. Trijicon® reflex sights are designed to provide fast target acquisition and engagement in most any light. They're also built with Trijicon's legendary toughness and versatility. This is how we've become one of the most trusted names in the reflex sight world.







MR0®



REFLEX®



SRS®



MGRS™



AS RUGGED AS IT GETS

The Trijicon RMR® (Ruggedized Miniature Reflex) sight is the most rugged miniature red dot sight available. It is made from 7075-T6 aluminum to MIL-spec standards and has a patented shape designed to absorb impact and divert stress away from the lens, increasing durability. Available in LED, Adjustable LED, or Dual-Illuminated (fiber optic / tritium) versions, and with dot sizes ranging from 1 MOA to 13 MOA, you are sure to find what fits your needs. The RMR is a versatile sight that illuminates in any lighting condition.

MODELS









FEATURES

UNIQUE PATENTED HOUSING SHAPE

Forged 7075-T6 aircraft-aluminum-alloy housing shape diverts the force of an impact away from the lens, greatly increasing the durability of the sight.

TRUE-COLOR, MULTI-COATED LENS

Creates a wide-band light transmission for minimal change in target area color.

ADJUSTABLE WINDAGE/ELEVATION

Easily adjustable without special tools. 1 MOA per click.

DUAL-ILLUMINATED RMR®

Tritium-phosphor lamp illuminates reticle in low-light conditions and fiber optics automatically adjust the brightness level and contrast to available light conditions.

LED RMR®

Automatically adjusts illuminated reticle to available light conditions. CR2032 lithium battery lasts 2 years of typical use, 5 years in dark storage.

VERSATILE SIGHT

Multiple primary applications including rifle, pistol, shotgun and carbine, or use as a secondary sight with a magnified optic.

PARALLAX FREE

WATERPROOF TO 20 METERS (66 ft.)

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 15 years from date of original manufacture (Dual-Illuminated RMR). Electronics are warranted for 5 years from date of original manufacture (LED & Adjustable LED RMR).



The small size and rugged
design make the Trijicon
RMR® adaptable to many
weapon platforms, including
pistols. Photo to the right shows
the RMR milled into a Glock 17
slide with Trijicon Bright & Tough"
Suppressor Sights.



SPECIFICATIONS

SYSTEM	LED	ADJUSTABLE LED	DUAL-ILLUMINATED
MAGNIFICATION	1x	1x	1x
SIGHT WINDOW	.87 x .63 in. 22 x 16mm	.87 x .63 in. 22 x 16mm	.87 x .63 in. 22 x 16mm
LENS	Tempered Glass	Tempered Glass	Tempered Glass
ADJUSTMENTS	1 Click = 1 MOA	1 Click = 1 MOA	1 Click = 1 MOA
ADJUSTMENT RANGE (ELEVATION & WINDAGE)	150 MOA Total Travel	150 MOA Total Travel	150 MOA Total Travel
DIMENSIONS (L X W X H)	1.8 x 1.1 x 1.0 in. 46 x 28 x 25mm	1.8 x 1.2 x 1.0 in. 46 x 30 x 25mm	1.8 x 1.2 x 1.0 in. 46 x 30 x 25mm
WEIGHT	1.2 oz. (w/ battery) 34g	1.17 oz. (w/ battery) 33.2g	1.2 oz. 34g
ILLUMINATION SOURCE	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery	Tritium & Fiber Optics
BATTERY LIFE	2 Years of Typical Use*, 5 Years in Dark Storage	4+ Years of Continuous Use* at Setting 4 of 8	N/A
BRIGHTNESS SETTINGS	Automatic	Automatic and 8 Adjustable Settings	N/A
AVAILABLE MOUNTING ADAPTERS	Picatinny Rail, Weaver Rail, ACOG Add-On, Riflescope Add- On, Pistol, Double Barrel Rifle	Picatinny Rail, Weaver Rail, ACOG Add-On, Riflescope Add- On, Pistol, Double Barrel Rifle	Picatinny Rail, Weaver Rail, ACOG Add-On, Riflescope Add On, Pistol, Double Barrel Rifle



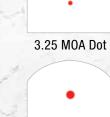
LED



3.25 MOA Dot

■ RM01-C-700100 ■ RM01-C-700101 FDE: RM01-C-700102 Nickel Boron: RM01-C-700063 6.5 MOA Dot Black:

■ RM02-C-700121 Sniper Gray: OD Green: RM02-C-700122 RM02-C-700123



6.5 MOA Dot

ADJUSTABLE LED



1.0 MOA Dot

Black: Sniper Gray: OD Green: FDE:

■RM09-C-700304 ■ RM09-C-700305 ■ RM09-C-700306

■ RM09-C-700307

3.25 MOA Dot

Black: Sniper Gray: OD Green: FDE:

■RM06-C-700214 ■ RM06-C-700215 ■ RM06-C-700216

6.5 MOA Dot

Black: Sniper Gray: OD Green: FDE:

■ RM07-C-700235 ■RM07-C-700236 ■ RM07-C-700237



1.0 MOA Dot



3.25 MOA Dot



*When used at 70°F (21°C). Extreme temperatures (high or low) will affect lithium battery performance.

ITAR ITAR controlled item. For export restrictions on all products, see page 169. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.

DUAL-ILLUMINATED



7.0 MOA Dot

 Black:
 RM04

 Sniper Gray:
 RM04-C-700163

 OD Green:
 RM04-C-700164

 FDE:
 RM04-C-700165

 Nickel Boron:
 RM04-C-700064



7.0 MOA Dot



 Sniper Gray:
 RM05-C-700187
 RM05-C-7002

 OD Green:
 RM05-C-700188
 RM05-C-7002

 FDE:
 RM05-C-700189
 RM05-C-7002

 Nickel Boron:
 RM05-C-7000
 RM05-C-7000



13.0 MOA Dot

 Black:
 RNIVU3

 Sniper Gray:
 RM03-C-700142

 OD Green:
 RM03-C-700143

 FDE:
 RM03-C-700144



13.0 MOA Dot

12.9 MOA Triangle

 Black:
 RMU8A
 RMU8G

 Sniper Gray:
 RM08-C-700256
 RM08-C-70028

 OD Green:
 RM08-C-700257
 RM08-C-70025

 FDE:
 RM08-C-700258
 RM08-C-70025

 Nickel Boron:
 RM08-C-70006



12.9 MOA Triangle





COMBAT-READY OUT OF THE BOX

The Trijicon MRO® PATROL continues the legendary dependability of the MRO—which is a favorite among professionals and enthusiasts alike—while also adding new innovative features. The PATROL adds lens covers for both the ocular and objective lens, along with an Anti-Reflection Device KillFlash® that protects you from unwanted detection at range or in bright conditions while eliminating glare. It features a light, strong, quick-release mount that's available in either full or lower 1/3 co-witness heights.



TRIJICON MRO° PATROL

FEATURES

LARGE VIEWING AREA

Allows faster target acquisition and engagement with reduced "tube effect."

AMBIDEXTROUS BRIGHTNESS CONTROL

Brightness dial is equally usable by left- or right-handed operators without having to remove hand from fire control.

ADJUSTABLE BRIGHTNESS SETTINGS

Eight brightness settings, including two night vision compatible settings with a mid-position "off" feature.

EASY-TO-SET ADJUSTERS

Adjusters provide positive-click reticle movement in ½-MOA increments and require no special tools for operation.

AIRCRAFT-GRADE ALUMINUM HOUSING

Forged 7075 housing and fully sealed construction protect against the toughest elements.

ANTI-REFLECTION DEVICE KILLFLASH®

Protects you from unwanted detection at range or in bright conditions and eliminates glare.

SUB-FLUSH ADJUSTERS

Capless design eliminates lost caps, snag hazards and ensures against inadvertent adjustment or loss of zero.

SUPERIOR QUALITY GLASS LENSES

Multi-coated lenses provide superior clarity and lightgathering capabilities with zero distortion and provide for a crisp dot reticle.

OCCULAR LENS COVER

Lens caps protect glass from damage and help reduce glare and reflection.

PARALLAX FREE

WATERPROOF TO 45 METERS (150 ft.)

Dry-nitrogen-filled to prevent fogging.

SINGLE LITHIUM BATTERY

Five years of continuous use at Day Setting 3 (setting 5 of 8) at 70°F with supplied CR2032 lithium battery.

LIMITED LIFETIME WARRANTY

Electronics are warranted for 5 years from date of original manufacture.







FAST TARGET ACQUISITION EVERY TIME

The Trijicon MRO® (Miniature Rifle Optic) is intended for use on rifles, carbines and shotguns to provide fast target acquisition. The large aperture and tapered light path maximize the viewing area and allow for better situational awareness. It also features ambidextrous brightness controls, sub-flush adjusters, advanced lens coatings, and fully sealed, waterproof, hardanodized forged housing. The MRO is the next level in sealed mini-reflex design.





FEATURES

LARGE VIEWING AREA

Allows faster target acquisition and engagement with reduced "tube effect."

AMBIDEXTROUS BRIGHTNESS CONTROL

Brightness dial is equally usable by leftor right-handed operators without having to remove hand from fire control.

ADJUSTABLE BRIGHTNESS SETTINGS

Eight brightness settings, including two night vision-compatible settings with a mid-position "off" feature.

EASY-TO-SET ADJUSTERS

Adjusters provide positive-click reticle movement in ½-MOA increments and require no special tools for operation.

AIRCRAFT-GRADE ALUMINUM HOUSING

Forged 7075 housing and fully sealed construction protects against the toughest elements.

SUB-FLUSH ADJUSTERS

Capless design eliminates lost caps, snag hazards and ensures against inadvertent adjustment or loss of zero.

SUPERIOR QUALITY GLASS LENSES

Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion and provide for a crisp dot reticle.

PARALLAX FREE

WATERPROOF TO 45 METERS (150 ft.)

Dry-nitrogen-filled to prevent fogging.

SINGLE LITHIUM BATTERY

Five years of continuous use at Day Setting 3 (setting 5 of 8) at 70°F with supplied CR2032 lithium battery.

LIMITED LIFETIME WARRANTY

Electronics are warranted for 5 years from date of original manufacture.





SPECIFICATIONS

SYSTEM	MRO	MRO PATROL	
MAGNIFICATION	1x	1x	
OBJECTIVE SIZE	- 25mm	25mm	
CLEAR APERTURE	0.805 in. 20.4mm	0.805 in. 20.4mm	
EYE RELIEF	Infinite	Infinite	
ADJUSTMENTS	1 Click = ½ MOA	1 Click = ½ MOA	
ADJUSTMENT RANGE {ELEVATION & WINDAGE)	70 MOA Total Travel	70 MOA Total Travel	
DIMENSIONS (L X W X H)	2.6 x 1.7 x 2.0 in. 66 x 43 x 51mm	3.6 x 1.8 x 2.0 in. 91 x 43 x 51mm	
WEIGHT*	4.1 oz. (w/ Supplied Lithium Battery) 116g	5.0 oz. (w/ Supplied Lithium Battery) 141.7g	
ILLUMINATION SOURCE	LED Powered by CR2032 Lithium Battery	LED Powered by CR2032 Lithium Battery	
AVAILABLE MOUNTING ADAPTERS	Picatinny Rail (in "Low," Full Co-Witness, and Lower 1/3 Co-Witness Heights)	Picatinny Rail (Full Co-Witness, and Lower 1/3 Co-Witness Heights)	
BATTERY LIFE	5 Years of Continuous Use** at Day-Setting 3 5 Years of Continuous Use** at		
BRIGHTNESS SETTINGS	8 Total Settings: 2 Night Vision, 5 Day Settings, 1 Super-Bright	8 Total Settings: 2 Night Vision, 5 Day Settings, 1 Super-Bright	

¹x25 MR0®



25mm Reflex-Styled Sight, 2.0 MOA Dot

■ MRO-C-2200003

25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Low Mount ■ MRO-C-2200004

■ MRO-C-2200005

25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Full Co-Witness Mount

25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Lower 1/3 Co-Witness Mount

■ MRO-C-2200006



TRIJICON

MRO[®]

2.0 MOA Dot

1x25 MR0® **PATROL**



25mm Reflex-Styled Sight, 2.0 MOA Dot

■ MRO-C-2200017

25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Full Co-Witness Mount

■ MRO-C-2200019

25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Lower 1/3 Co-Witness Mount

■ MRO-C-2200018



2.0 MOA Dot







Full Co-Witness Mount



Lower 1/3 Co-Witness Mount

^{**}When used at 70°F (21°C). Extreme temperatures (high or low) will affect lithium battery performance.



SHORT BODY. SERIOUS TECHNOLOGY.

The Trijicon SRS® (Sealed Reflex Sight) is a uniquely designed, MIL-spec-rugged, parallax-free reflex sight which incorporates a larger aperture for maximum situational awareness in a shorter body. The illuminated 1.75 MOA red dot with 10 brightness settings (3 NVG compatible) is powered by a single AA battery, assisted by a solar cell to extend battery life. The snag-free button pads make brightness adjustments easy and eliminate fumbling under stress or with gloves.

MODELS



1x38 (with Thumb-Screw Mount)



1x38 (with Quick-Release Mount)



FEATURES

HYBRID-ILLUMINATED RETICLE

Powered by a combination of a single AA battery, assisted by a solar cell to extend battery life.

RUGGED ALUMINUM-ALLOY HOUSING

Forged 7075-T6 aircraft-aluminum-alloy housing provides for a nearly indestructible sighting system.

SINGLE AA-ALKALINE OR LITHIUM BATTERY

Over 3 years of continuous use at brightness setting 7 of 10 at 70°F with supplied lithium battery, even in dark storage.

EASY PUSH BUTTONS

The brightness adjustment buttons are designed to be easily manipulated and accessible.

MANUALLY ADJUSTABLE BRIGHTNESS CONTROL

-10 brightness settings, including 3 night vision and 1 super-bright. A visible dot—no matter the lighting conditions.

MULTI-LAYER BROADBAND ANTI-REFLECTIVE COATING

Parallax-free, 38mm objective lens provides a larger field of view. Unique lens design helps create a much shorter optic.

PARALLAX-FREE

WATERPROOF TO 50 METERS (165 ft.)

Dry-nitrogen-filled to prevent fogging.

SHOCK RESISTANT

Designed to withstand shock from various weapon platforms.

LIMITED LIFETIME WARRANTY

Electronics are warranted for 5 years from date of original manufacture.



The Trijicon SRS® features a photovoltaic cell, or in layman's terms, a solar panel. This solar panel utilizes ambient light to assist in reticle illumination and helps extend the battery life. MADE IN THE USA

SPECIFICATIONS

SYSTEM	1X38	
MAGNIFICATION	1x	
OBJECTIVE SIZE	38mm	
CLEAR APERTURE	1.1 in. 28mm	
FIELD OF VIEW	69 ft. @ 100 yds. (w/ 4 in. Eye Relief) 23m @ 100m (w/ 4 in. Eye Relief)	
ADJUSTMENTS	1 Click = 1/2 MOA	
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	150 MOA Total Travel	
DIMENSIONS (L X W X H)	3.75 x 2.5 x 2.4 in. (w/o Mount) 95 x 64 x 61mm	
WEIGHT	10.9 oz. (w/ Supplied Lithium Battery and w/o Mount) 310g	
ILLUMINATION SOURCE	LED Powered by a Single AA Alkaline or Lithium Battery Assisted by a Solar Panel	
BATTERY LIFE	3+ Years Continuous Use at Brightness Setting 7 of 10* (Lithium Battery) 2.5+ Years Continuous Use at Brightness Setting 7 of 10* (Alkaline Battery)	
BRIGHTNESS SETTINGS	10 Total Settings: NV 1, NV 2, NV 3, Day 1, Day 2, Day 3, Day 4, Day 5, Day 6, Super-Bright	
PHOTOVOLTAIC CELL	Provides Supplemental Power when in Daylight Conditions, Further Increasing Battery Life	

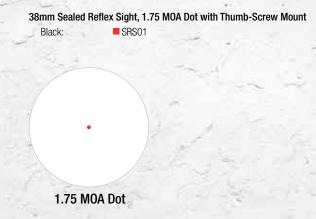


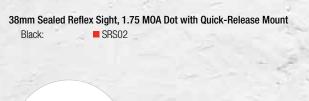
1x38 (with Thumb-Screw Mount)



1x38 (with Quick-Release Mount)









*When used at 70°F (21°C). Extreme temperatures (high or low) will affect lithium battery performance.

ITAR ITAR controlled item. For export restrictions on all products, see page 169. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.



AS ACCURATE AS IT IS VERSATILE

The Trijicon Reflex sight is a robust, battery-free, illuminated sight. Designed for close-quarter engagement, the Reflex offers fast target acquisition while maintaining pinpoint accuracy. It allows users to shoot with "both eyes open"—a critical advantage. With several mounting adapters available, this versatile sight is a prime choice for rifles, carbines and shotguns.





TRIJICON REFLEX

FEATURES

BATTERY-FREE ILLUMINATED RETICLE

A combination of fiber optics and tritium provides an illuminated reticle. No batteries needed.

DURABLE ALUMINUM-ALLOY HOUSING

Aircraft-aluminum-alloy housing provides for a nearly indestructible sighting system.

TRUE-COLOR, MULTI-COATED LENSES

Creates wide-band light transmission.

SURFACE FLUSH ADJUSTERS

VERSATILE SIGHT

Multiple platform applications including bolt-action rifle, shotgun and carbine.

SHOCK RESISTANT

Designed to withstand shock from various weapon platforms.

PARALLAX FREE

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 15 years from date of original manufacture.





TRIJICON REFLEX

SPECIFICATIONS

	1X24	1X42
MAGNIFICATION	1x	1x-
OBJECTIVE SIZE	24mm	42mm
CLEAR APERTURE	0.95 in. 24mm	1.54 in. 39mm
ADJUSTMENTS	1 Click = 1 MOA	1 Click = 1 MOA
ADJUSTMENT RANGE (ELEVATION & WINDAGE)	60 MOA Total Travel	60 MOA Total Travel
DIMENSIONS (L X W X H)	4.25 x 1.35 x 1.65 in. 108 x 34 x 42mm	5.0 x 2.1 x 2.2 in. 127 x 53 x 56mm
WEIGHT	4.2 oz. 119g	8.7 oz. 246.6g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium
AVAILABLE MOUNTING ADAPTERS	Carry Handle, Picatinny Rail, Weaver Rail, AK47	Carry Handle, Picatinny Rail Weaver Rail, AK47

1x24



4.5 MOA Dot Black: RX01NSN 6.5 MOA Dot Black: 12.9 MOA Triangle 4.5 MOA Dot





1x42

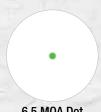


4.5 MOA Dot Black: RX34 RX34-C-800112 RX34-C-800092 Sniper Gray: OD Green: RX34-C-800093 RX34-C-800094 FDE: 6.5 MOA Dot

RX30 ■ RX30-C-800113 Black: Sniper Gray: RX30-C-80065 OD Green: RX30-C-80066

RX30-C-80067

4.5 MOA Dot



6.5 MOA Dot

ITAR ITAR controlled item. For export restrictions on all products, see page 169. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.

^{*}All specs given without mount.



BECOME A FIRST-ROUND-HIT MACHINE

The Machine Gun Reflex Sight (MGRS[™]) is a non-magnified optic that mounts to both the M2 and M240 machine guns. The Trijicon MGRS is intended to aid the machine gunner in rapid target acquisition and engagement that will allow keeping "both eyes open" from a natural shooting position. Accuracy is enhanced by use of the machine-gun-specific, interchangeable range dials, and performance is assured with a strong 7075-T6 forged-aluminum housing.

MODELS







FEATURES

INTERCHANGEABLE RANGING DIALS

Two interchangeable dials for the M2 (.50 caliber) and M240 (.308/7.62) machine gun allow operator to dial in target distances for specific host weapons.

35 MOA-SEGMENTED CIRCLE WITH 3 MOA DOT

Significantly increases the probability of first-round hits.

FORGED 7075-T6 ALUMINUM HOUSING

Nearly indestructible aircraft-grade aluminum and 80% stronger than extruded 6061.

LARGE OBJECTIVE LENS

Ample 3 in. x 2 in. viewing area.

WATERPROOF TO 2 METERS (6.6 ft.)

Dry-nitrogen-filled and fog-resistant.

EASILY ACCESSIBLE BATTERY COMPARTMENT

Requires one CR123A lithium battery.

THREE DETACHABLE PICATINNY RAILS

Detachable rails allow for mounting of lasers and LRFs to the top or side of optic.

WINDAGE AND ELEVATION ADJUSTMENTS

Includes elevation and azimuth adjustment to 100 MOA total travel.

LIMITED LIFETIME WARRANTY

Electronics are warranted for 5 years from date of original manufacture.





SPECIFICATIONS

	MGRS	MGRS MAG COMBO
MAGNIFICATION	1x	3x -
RETICLE PATTERN	35 MOA Segmented Circle with 3 MOA Dot	35 MOA Segmented Circle with 3 MOA Dot
DAY RETICLE COLOR	Red	Red
HOUSING MATERIAL	7075-T6 Forged Aluminum	7075-T6 Forged Aluminum
IMMERSION	Waterproof to 2m (6.6 ft.)	Waterproof to 2m (6.6 ft.)
ADJUSTMENT RANGE (ELEVATION & WINDAGE)	100 MOA Total Travel	40 MOA Total Travel
DIMENSIONS (L X W X H)	8.78 x 4.38 x 5.22 in. 108 x 34 x 42mm	12.1 x 4.4 x 5.3 in. 136 x 34 x 42mm
WEIGHT	66.9 oz. 4.18 lbs.	72.49 oz. 4.53 lbs.
RANGE	Interchangeable Range Knobs for M2 and M240	Interchangeable Range Knobs for M2 and M240
ILLUMINATION SOURCE	Battery	Battery



MGRS™



♦

35 MOA-Segmented Circle with 3 MOA Dot

MGRS™ MAG COMBO



♡

35 MOA-Segmented Circle with 3 MOA Dot

The Trijicon MGRS™ MAG 3x Magnifier is built to work with the Trijicon MGRS for the ultimate first-round hit solution. It is shown here with a flip-to-the-side mount, which is sold separately.



THE FIRST CHOICE OF PROFESSIONALS

Traditional iron sights are often ineffective in low-light situations, so we did something about that. Trijicon® iron sights excel in a wide range of lighting conditions (including low light) and are built with our legendary durability to handle whatever comes their way. Take advantage of superior technology for aiming solutions you can trust.



BRIGHT & TOUGH™ NIGHT SIGHTS



BRIGHT & TOUGH™ SUPPRESSOR NIGHT SIGHTS





HD™ XR NIGHT SIGHTS





AMERICA'S FINEST DESERVE THE BEST

The Trijicon Bright & Tough™ Night Sights are a self-luminous, three-dot, night sight alternative to traditional iron sights. They are the first choice of major handgun manufacturers and standard issue with numerous local, state and federal law enforcement agencies.







INSTANTLY VISIBLE SIGHT PICTURE IN NO-LIGHT OR LOW-LIGHT SITUATIONS

Tritium phosphor-filled glass lamp provides battery-free glow allowing for a visible sight picture in all lighting situations.

INCREASED DAYLIGHT DOT VISIBILITY

White-painted rings around tritium lamps enhance user's ability to see sight picture in bright-light shooting situations.

ENHANCED PROTECTION FROM HEAVY RECOIL AND HARSH CLEANING SOLVENTS

Tritium gas lamps are contained within proactive aluminum cylinders and have additional silicone rubber cushioning.

EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS

Each Trijicon® tritium lamp is capped with a sapphire jewel that helps evenly distribute the light from the lamp and also acts as an additional layer of protection from puncture and cleaning solvents.

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 5 years on orange lamps, 12 years on green and yellow lamps from date of original manufacture.



TRIJICON

BRIGHT & TOUGH™ NIGHT SIGHTS

CONFIGURATIONS

COLOR COMBINATIONS:







Green Lamps

Walther®

Yellow Rear Lamps

Orange Rear Lamps

STANDARD HEIGHT MODELS TO FIT THESE MANUFACTURERS:

1911 Beretta® Browning® Colt®

CZ™ Desert Eagle® Firestar™ Glock®

H&K® Kimber® Remington® Ruger®

Sig Sauer® Smith & Wesson® Springfield Armory® Steyr-Mannlicher™









Taurus®



QUIET DOMINATION

Bright & Tough™ Suppressor Night Sights continue the low-light and no-light prowess of the original Bright & Tough Night Sights, while being designed specifically for handguns fitted with suppressors. They can also serve as backup iron sights for the growing number of shooters utilizing the Trijicon RMR® with red dot-capable pistols. Multiple front/rear configurations are available for a variety of applications.







INCREASED HEIGHT TO ACCOMMODATE MULTIPLE SHOOTING APPLICATIONS

Specifically engineered to be as robust as possible while still allowing use with a suppressor or as backup iron sights for a slide-mounted red dot sight, such as the Trijicon RMR®.

INSTANTLY VISIBLE SIGHT PICTURE IN NO-LIGHT AND LOW-LIGHT SITUATIONS

Tritium phosphor-filled glass lamp provides battery-free glow, allowing for a visible sight picture in all lighting situations.

INCREASED DAYLIGHT DOT VISIBILITY

White-painted rings around tritium lamps enhance user's ability to see sight picture in bright-light shooting situations.

ENHANCED PROTECTION FROM HEAVY RECOIL AND HARSH CLEANING SOLVENTS

Tritium gas lamps are contained within protective aluminum cylinders and have additional silicone rubber cushioning.

EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS

Each Trijicon® tritium lamp is capped with a sapphire jewel that helps evenly distribute the light from the lamp and also acts as an additional layer of protection from puncture and cleaning solvents.

LIMITED LIFETIME WARRANTY

The Trijicon Suppressor Sights offer tritium illumination for up to 12 years (on green and yellow lamps) and 5 years (on orange lamps) from date of original manufacture.

UNDE NAUSTRA CICCX NC. SINVIA DA

TRIJICON

BRIGHT & TOUGH™ SUPPRESSOR NIGHT SIGHTS

CONFIGURATIONS

GLOCK® COLOR COMBINATIONS:







Green Lamps

Yellow Rear Lamps

Orange Rear Lamps

ALL OTHER MANUFACTURER COLOR COMBINATIONS:



Green Lamps

STANDARD HEIGHT MODELS TO FIT THESE MANUFACTURERS:

FNH®
Sig Sauer®

Glock[®]

H&K

Smith & Wesson®

Springfield Armory®







For export restrictions on all products, see page 169. For a full list of models, please visit our website at trijicon.com.



PRECISION IN ANY LIGHT

The Trijicon HD[™] Night Sights are a self-luminous, three-dot night sight set of unique design. The front sight features a highly visible photoluminescent paint outline to quicken sight acquisition. The "U" notch rear sight is angled and serrated to reduce glare and aid in front-sight focus.







ENHANCED FRONT-SIGHT ACQUISITION IN BRIGHT, TRANSITIONAL AND NO-LIGHT SITUATIONS

Glow-in-the-dark, photoluminescent-painted front outline combines with a "U" notch rear and black-painted rear outlines to quickly draw your eye to the front post in all lighting conditions.

ONE-HANDED SLIDE MANIPULATION

Steeply hooked front surface to assist in an emergency, one-handed slide manipulation.

INSTANTLY VISIBLE SIGHT PICTURE IN NO-LIGHT AND LOW-LIGHT SITUATIONS

Tritium phosphor-filled glass lamp illuminates sights for high visibility in all lighting conditions.

ENHANCED PROTECTION FROM HEAVY RECOIL AND HARSH CLEANING SOLVENTS

Tritium gas lamps are contained within protective aluminum cylinders and have additional silicone rubber cushioning.

EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS

Each Trijicon® tritium lamp is capped with a sapphire jewel that helps evenly distribute the light and also acts as an additional layer of protection from puncture and cleaning solvents.

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 12 years from date of original manufacture.

HD™ NIGHT SIGHTS

CONFIGURATIONS

COLOR COMBINATIONS:





Yellow Outline/Green Lamps

Orange Outline/Green Lamps

STANDARD-HEIGHT MODELS TO FIT THESE MANUFACTURERS:

1911 Beretta® Colt®

FNH® Glock® H&K®

Ruger® Sig Sauer® Smith & Wesson®

Springfield Armory® Walther®

ASSEMBLED IN THE USA







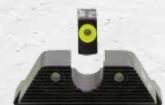




THE NEXT LEVEL OF PRECISION

Building on the features of the current HD[™] Night Sights, the Trijicon HD XR[™] Night Sights are for the next level of advanced target identification and engagement at increased distances. A thinner front-sight post allows shooters to have a larger field of view that further enhances the ability to identify targets, expedite engagements and see hits on target at longer distances.







HD XR™ NIGHT SIGHTS

CONFIGURATIONS

COLOR COMBINATIONS:





Yellow Outline/Green Lamps

Orange Outline/Green Lamps



STANDARD-HEIGHT MODELS TO FIT THESE MANUFACTURERS:

FNH®

Sig Sauer®

Smith & Wesson®

Springfield Armory®









FEATURES

EXPANDED FIELD OF VIEW AND A PRECISION SIGHT PICTURE FOR LONGER-RANGE ENGAGEMENTS

Thin front post (.122 in. width) promotes a larger field of view for fast target identification and engagement at longer distances.

ENHANCED FRONT SIGHT ACQUISITION IN BRIGHT. TRANSITIONAL AND NO-LIGHT SITUATIONS

Glow-in-the-dark, photoluminescent-painted front outline combines with a "U" notch rear and black-painted rear outlines to quickly draw your eye to the front post in all lighting conditions.

ONE-HANDED SLIDE MANIPULATION

Steeply hooked front surface to assist in an emergency, one-handed slide manipulation.

INSTANTLY VISIBLE SIGHT PICTURE IN NO-LIGHT AND LOW-LIGHT SITUATIONS

Tritium phosphor-filled glass lamp illuminates sights for high visibility in all lighting conditions.

ENHANCED PROTECTION FROM HEAVY RECOIL AND HARSH CLEANING SOLVENTS

Tritium gas lamps are contained within protective aluminum cylinders and have additional silicone rubber cushioning.

EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS

Each Trijicon® tritium lamp is capped with a sapphire jewel that helps evenly distribute the light and also acts adds an additional layer of protection from puncture and cleaning solvents.

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 12 years from date of original manufacture.





For export restrictions on all products, see page 169. For a full list of models, please visit our website at trijicon.com.



FIBER OPTIC TECHNOLOGY

Collects ambient light to provide a brilliant aiming point in most lighting conditions.

ANODIZED AIRCRAFT-GRADE 6061-T6 ALUMINUM

Robust fiber optic protection.

SECURE NOTCHED MOUNT

Fits over existing bead sight, and locks in place with four set screws.

LARGE BEAD SIGHT

0.157 in./4.0mm bead diameter allows for quick target acquisition.

RUGGED SAPPHIRE LENS

Magnifies and focuses light from fiber optic.

SHOCK RESISTANT

Withstands all shotgun recoils.







CONFIGURATIONS

COLORS:





SH01-G/SH01-R

Fits These Models (.210" – .280" Wide Barrel Ribs):

BENELLI®	BROWNING®	BERETT
Vinci	Gold	Xtrema II
Montefeltro	Silver	SX3
	Maxus	1
	CVO	

SH02-G/SH02-R

Fits These Models (.265" - .335" Wide Barrel Ribs):

BENELLI®	REMINGTON®	ITHACA®	ST0EGER®
M2	870 (All Ribbed-Barrel Versions)	Model 37	P-350
Super Black Eagle 2	11-87		
Sport 2			
Cordoba		VAR	
Nova			

SH03-G/SH03-R

Fits These Models (.325" - .395" Wide Barrel Ribs):

MOSSBERG®

500 Series (with Barrel Rib) 800 Series (e.g., 835) 900 Series (e.g., 935)





THE TOOLS OF A MARKSMAN

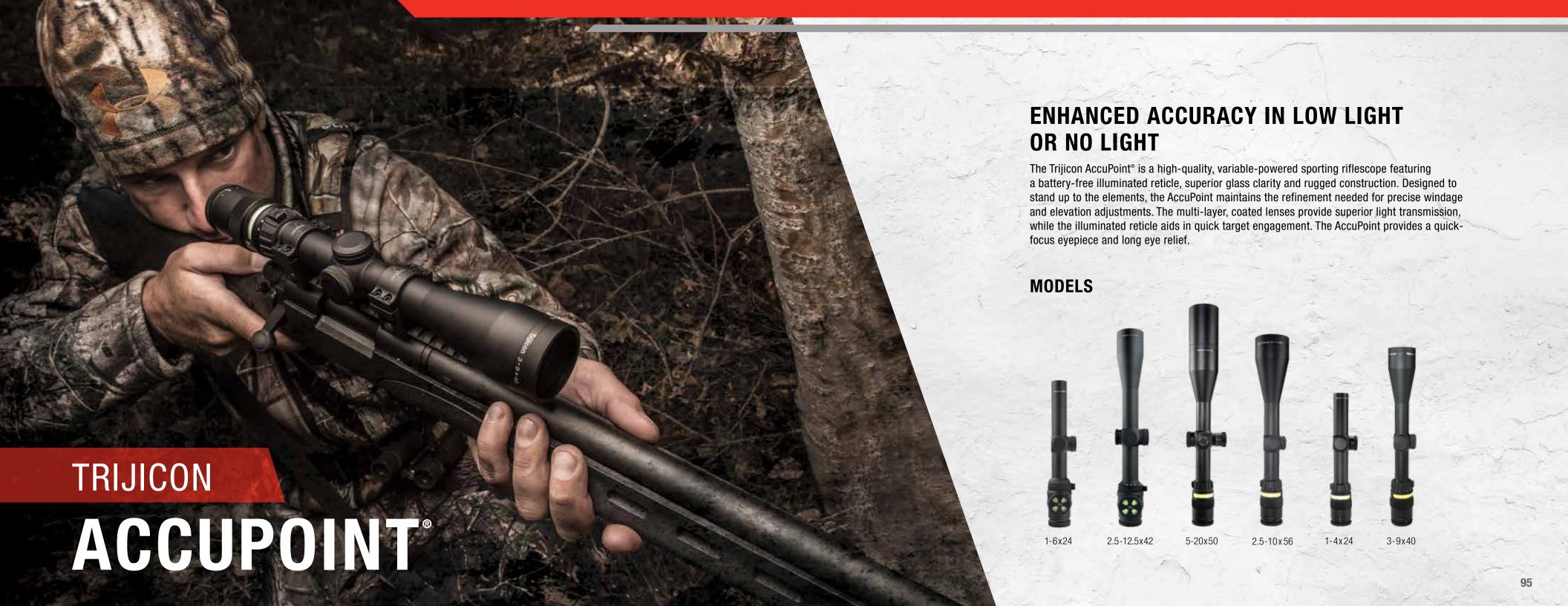
For decades, Trijicon® variable-powered riflescopes have earned the trust of America's military, law enforcement and sporting enthusiasts. Every optic is built with legendary toughness, precise adjustability and a high-quality lens system that gives you the accuracy you need to get the job done every time. Choose your tool wisely.











TRIJICON ACCUPOINT®

FEATURES

BATTERY-FREE ILLUMINATION

Fiber optics automatically adjust the brightness level and contrast of the illuminated reticle to available light conditions and a tritium phosphor lamp illuminates the reticle in low light or no light.

VARIABLE POWER

Allows the user to adjust magnification level to situational needs.

AIRCRAFT-GRADE ALUMINUM HOUSING

All-weather rugged construction protects against the toughest elements.

SUPERIOR QUALITY LENSES

Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.

SECOND FOCAL PLANE RETICLE

Reticle size remains constant as magnification increases, which provides a more exact aiming point at higher magnifications.

LONG EYE RELIEF

Provides unparalleled eye relief and protects against high-impact recoil from larger caliber rifles.

EASY-FOCUS EYEPIECE "BOTH EYES OPEN"

The illuminated reticles allow you to shoot with "both eyes open" for better target acquisition.

ZERO FORWARD EMISSION

The illuminated reticle does not project any illumination from the objective lens.

EASY-TO-SET ADJUSTERS

MATTE BLACK FINISH

Eliminates glare and light reflection.

WATERPROOF TO 3 METERS (10 ft.)

Dry-nitrogen-filled to eliminate fogging.

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 15 years from date of original manufacture.





SPECIFICATIONS

	1-6X24	2.5-12.5X42	5-20X50	2.5-10X56
MAGNIFICATION	1 – 6x	2.5 – 12.5x	5 – 20x	2.5 – 10x
OBJECTIVE LENS	24mm	42mm	50mm	56mm
FOCAL PLANE	Second	Second	Second	Second
EYE RELIEF	3.9 in. Constant 100mm Constant	3.9 in. Constant 100mm Constant	3.8 – 4.1 in. 96 – 103mm	4.1 – 2.8 in. 104 – 71mm
EXIT PUPIL	0.47 – 0.16 in. 12 – 4.1mm	0.42 – 0.13 in. 10.6 – 3.3mm	0.39 – 0.10 in. 10 – 2.5mm	0.64 – 0.22 in. 16.3 – 5.6mm
FIELD OF VIEW (DEGREES)	21.4° – 3.6°	7.8° – 1.6°	3.7° – 1.0°	7.2° – 1.9°
FIELD OF VIEW	117.5 – 18.8 ft. @ 100 yds. 39.2 – 6.3m @ 100m	41.3 – 8.3 ft. @ 100 yds. 13.8 – 2.8m @ 100m	19.4 – 5.2 ft. @ 100 yds. 6.5 – 1.8m @ 100m	37.7 – 9.9 ft. @ 100 yds. 12.6 – 3.3m @ 100m
ADJUSTMENTS (@ 100 YDS.)	1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	110 MOA Total Travel 32.6 MIL Total Travel	90 MOA Total Travel 26.7 MIL Total Travel	40 MOA Total Travel	60 MOA Total Travel
PARALLAX ADJUSTMENT RANGE	N/A	10 yds. to Infinity	40 yds. to Infinity	N/A
DIMENSIONS (L X W X H)	11.0 x 2.0 x 2.0 in. 280 x 50 x 50mm	13.8 x 2.4 x 2.3 in. 351 x 61 x 58mm	13.6 x 3.2 x 3.2 in.* 345 x 82 x 82mm	13.8 x 2.6 x 2.6 in. 351 x 65 x 65mm
WEIGHT	19.2 oz. 545.0g	22.4 oz. 635.0g	26.9 oz.* 762.6g	20.7 oz. 586.8g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
TUBE DIAMETER	30mm	30mm	30mm	30mm

		TR	IJICO	N
ACC	CUI	PO	IN.	®

1-4X24	3-9X40
1 – 4x	3 – 9x
24mm	40mm
Second	Second
3.2 in. Constant 81.3mm Constant	3.6 – 3.2 in. 91.4 – 81.3mm
0.69 – 0.20 in. 17.5 – 5.1mm	0.52 – 0.17 in. 13.2 – 4.3mm
18.0° – 4.6°	6.5° – 2.2°
94.2 – 24.1 ft. @ 100 yds. 31.4 – 8.0m @ 100m	34.0 – 11.5 ft. @ 100 yds. 11.3 – 3.8m @ 100m
1/4 MOA Per Click	1/4 MOA Per Click
90 MOA Total Travel	50 MOA Total Travel
N/A	N/A
10.3 x 2.0 x 2.0 in. 262 x 50 x 50mm	12.4 x 1.9 x 1.9 in. 315 x 47 x 47mm
14.4 oz. 408.2g	13.4 oz. 379.9g
Fiber Optics & Tritium	Fiber Optics & Tritium
30mm	1 in.









*Sunshade not included.

1-6x24



30mm Riflescope with Standard Duplex Crosshair Reticle

■ TR25-C-200080

30mm Riflescope with German #4 Crosshair Reticle

■ TR25-C-200083

30mm Riflescope with Circle-Cross Crosshair Reticle

■ TR25-C-200086

30mm Riflescope with MOA-Dot Crosshair Reticle

■ TR25-C-200089

30mm Riflescope with MIL-Dot Crosshair Reticle

■ TR25-C-200095

30mm Riflescope with BAC Triangle Post Reticle

■ TR25-C-200092 ■ TR25-C-20009



Standard Duplex Crosshair

German #4 Crosshair

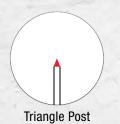


Circle-Cross

TR25-C-200091







TRIJICON **ACCUPOINT®**

2.5-12.5x42



30mm Riflescope with Standard Duplex Crosshair Reticle

■ TR26-C-200098

30mm Riflescope with MOA-Dot Crosshair Reticle

■TR26-C-200104

30mm Riflescope with MIL-Dot Crosshair Reticle

■ TR26-C-200110

30mm Riflescope with BAC Triangle Post Reticle

■ TR26-C-200107 ■ TR26-C-200105 ■ TR26-C-200106





Crosshair



MOA-Dot Crosshair





Triangle Post

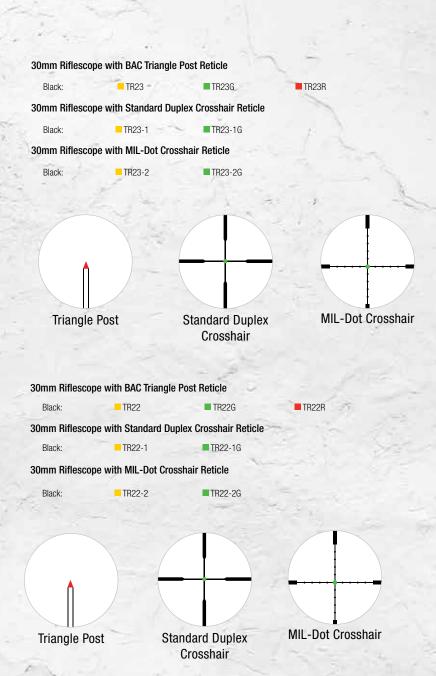
5-20x50



2.5-10x56

102

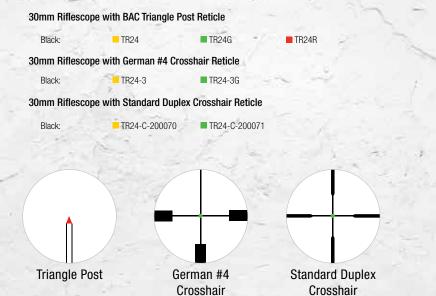




ACCUPOINT®

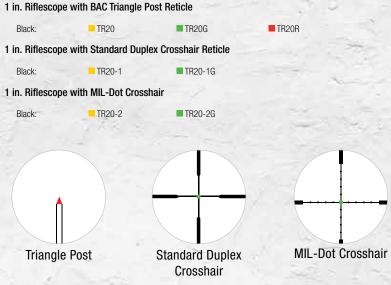
1-4x24





3-9x40







THE POWER OF SUPERIOR CLARITY

The Trijicon AccuPower® is a versatile, variable-powered riflescope with an electronic-illuminated reticle. Featuring a high-quality lens system with full multi-layer coatings, the AccuPower provides an incredibly clear sight picture. The reticle illumination is powered by a single CR2032 lithium battery and has an easy-to-operate brightness adjustment dial with 11 brightness settings and an "off" feature between each setting.



ACCUPOWER°

FEATURES

ILLUMINATED RETICLE

Powered by a CR2032 lithium battery.

ADJUSTABLE BRIGHTNESS SETTINGS

Eleven brightness settings with an "off" feature between each brightness setting.

AIRCRAFT-GRADE ALUMINUM HOUSING

All-weather rugged construction protects against the toughest elements.

SUPERIOR QUALITY LENSES

Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.

SECOND FOCAL PLANE RETICLE

Reticle size remains constant as magnification increases, which provides a more exact aiming point at higher magnifications.

FIRST FOCAL PLANE RETICLE (1-8x28)

Allows user to rapidly acquire target and apply correct hold throughout magnification range.

EASY-FOCUS EYEPIECE

EASY-TO-SET/RESET ADJUSTERS

WATERPROOF TO 3 METERS (10 ft.)

Dry-nitrogen-filled to eliminate fogging.

LIMITED LIFETIME WARRANTY

Electronics warranted for 5 years from date of original manufacture.





SPECIFICATIONS

	1-8X28	4-16X50	2.5-10X56
MAGNIFICATION	1 – 8x	4 – 16x	2.5 – 10x
OBJECTIVE LENS	28mm	50mm	56mm
FOCAL PLANE	First	Second	Second
EYE RELIEF	4.0 – 3.9 in.	3.6 – 3.7 in.	4.0 in. Constant
	101 – 99mm	92 – 93mm	102mm
EXIT PUPIL	0.46 – 0.14 in.	0.37 – 0.12 in.	0.65 – 0.22 in.
	11.8 – 3.5mm	9.3 – 3.1mm	16.5 – 5.6mm
FIELD OF VIEW (DEGREES)	20° – 2.5°	4.9° – 1.2°	7.2° – 1.9°
FIELD OF VIEW	109.2 – 13.1 ft. @ 100 yds.	25.8 – 6.4 ft. @ 100 yds.	37.9 – 10.2 ft. @ 100 yds
	36.4 – 4.4m @ 100m	8.6 – 2.1m @ 100m	12.6 – 3.4m @ 100m
ADJUSTMENTS	1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click
	0.1 MIL Per Click	0.1 MIL Per Click	0.1 MIL Per Click
ADJUSTMENT RANGE	100 MOA Total Travel	80 MOA Total Travel	60 MOA Total Travel
ELEVATION & WINDAGE)	29.6 MIL Total Travel	23.7 MIL Total Travel	17.8 MIL Total Travel
PARALLAX ADJUSTMENT RANGE	N/A	10 yds. to Infinity	N/A
DIMENSIONS	10.8 x 3.125 x 2.7 in.	14.2 x 2.5 x 2.5 in.	13.8 x 2.6 x 2.6 in.
(L X W X H)	274.3 x 79.4 x 68.6mm	360 x 63.5 x 63.5mm	351 x 66 x 66mm
WEIGHT	25.0 oz.	23.3 oz.	23.6 oz.
	710g	660.0g	669.0g
TUBE DIAMETER	34mm	30mm	30mm
BATTERY LIFE	> 31 Hours at	> 31 Hours at	> 31 Hours at
	Max Brightness	Max Brightness	Max Brightness

ACCUPOWER®

1-4X24	3-9X40
1 – 4x	3 – 9x
24mm	40mm
Second	Second
3.5 in. Constant	3.7 – 3.5 in.
88mm Constant	93 – 90mm
0.60 – 0.20 in.	0.52 – 0.17 in.
15.0 – 5.0mm	13.3 – 4.4mm
18.0° – 4.6°	6.8° – 2.3°
97.5 – 24.2 ft. @ 100 yds.	35.5 – 11.8 ft. @ 100 yds.
32.5 – 8.1m @ 100m	11.8 – 3.9m @ 100m
1/4 MOA Per Click	1/4 MOA Per Click
0.1 MIL Per Click	0.1 MIL Per Click
100 MOA Total Travel	60 MOA Total Travel
29.6 MIL Total Travel	17.8 MIL Total Travel
N/A	N/A
10.2 x 2.6 x 2.2 in.	12.3 x 2.5 x 2.2 in.
260 x 66 x 56mm	312 x 64 x 56mm
16.2 oz.	17.0 oz.
459.0g	483.0g
30mm	1 in.
> 31 Hours at	> 31 Hours at
Max Brightness	Max Brightness

1-8x28		
4-16x50	Ų.	- W
2.5-10x56		
1-4x24		
	-6-	

3-9x40

TRIJICON ACCUPOWER®

1-8x28

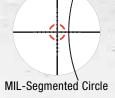


34mm Riflescope with MOA-Segmented Circle Reticle

■ RS27-C-1900026 ■ RS27-C-1900027

34mm Riflescope with MIL-Segmented Circle Reticle

MOA-Segmented Circle



4-16x50



30mm Riflescope with MOA Crosshair Reticle

■ RS29-C-1900020 ■ RS29-C-1900021

30mm Riflescope with MIL-Square Crosshair Reticle

30mm Riflescope with Duplex Crosshair Reticle

■ RS29-C-1900022 ■ RS29-C-1900023

■ RS29-C-1900024 ■ RS29-C-1900025







2.5-10x56



30mm Riflescope with MOA Crosshair Reticle

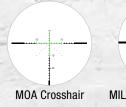
RS22-C-1900014 RS22-C-1900015

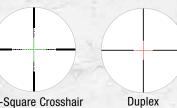
30mm Riflescope with MIL-Square Crosshair Reticle

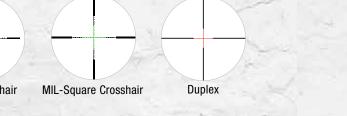
RS22-C-1900016 RS22-C-1900017

30mm Riflescope with Duplex Crosshair Reticle

■ RS22-C-1900018 ■ RS22-C-1900019

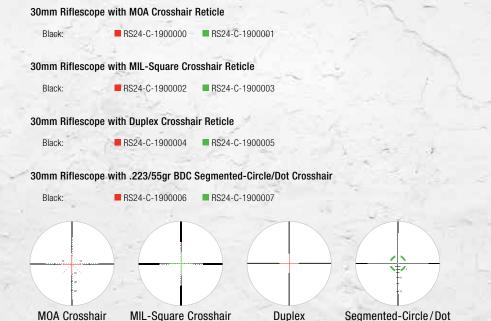






1-4x24





3-9x40



1 in. Riflescope with MOA Crosshair Reticle



1 in. Riflescope with Duplex Crosshair Reticle

■ RS20-C-1900012 ■ RS20-C-1900013





EXTREME DURABILITY. ABSOLUTE PRECISION.

The Trijicon VCOG® (Variable Combat Optical Gunsight) is a rugged, variable-powered riflescope with an LED-illuminated first focal plane reticle. The VCOG is designed for extreme durability and features superior glass quality. The magnification range accommodates CQB and long-distance marksmanship. The VCOG is a MIL-spec-grade optic, robust enough for any application.



1-6x24 (with Thumb-Screw Mount)



1-6x24 (with Quick-Release Mount)



FIRST FOCAL PLANE RETICLE

Allows user to rapidly acquire target and apply correct hold throughout magnification range.

SUPERIOR QUALITY GLASS

Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.

RUGGED ALUMINUM-ALLOY HOUSING

Forged 7075-T6 aircraft-aluminum-alloy housing provides for a nearly indestructible sighting system.

ILLUMINATED RETICLE

Powered by a single AA battery.

BDC AND UNIVERSAL RETICLES

Choose from Bullet Drop Compensating (BDC) and Ranging reticles for quick and accurate range estimation or Universal MIL and MOA reticles to accommodate multiple calibers, ammunition weights and barrel lengths.

EASY-TO-SET ADJUSTERS

Adjustments are easy and precise without requiring tools.

NO RINGS NEEDED

The need for conventional ring mounts is eliminated with the integrated mounting adapter that provides quick and easy mounting to any rail system. Compatible with many mounts in the marketplace designed to fit the Trijicon ACOG®.

RUGGED & DURABLE

Tested to MIL-STD-810G, a series of tests approved by the U.S. Department of Defense to simulate service to conditions in the field.

ADJUSTABLE BRIGHTNESS SETTINGS

Six user-selectable brightness settings.

QUICK MAGNIFICATION ADJUSTMENTS

Integrated dial fin allows easy rotation through magnification settings.

CONSTANT EYE RELIEF

No head or stock adjustments throughout entire magnification range.

WATERPROOF TO 20 METERS (66 ft.)

Dry-nitrogen-filled to eliminate fogging.

LIMITED LIFETIME WARRANTY

Electronics are warranted for 5 years from date of original manufacture.



SPECIFICATIONS

	1-6X24
MAGNIFICATION	1 – 6x
OBJECTIVE LENS	24mm
FOCAL PLANE	First
EYE RELIEF	4 in. Constant 101.6mm
EXIT PUPIL	0.41 – 0.15 in. 10.4 – 3.8mm
FIELD OF VIEW (DEGREES)	18.0 – 3.0°
FIELD OF VIEW	95 – 15.9 ft. @ 100 yds. 31.7 – 5.3m @ 100m
ADJUSTMENTS	MIL/MOA .25 MOA/.1 MIL
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	90 MOA Total Travel (35 MOA Per Revolution)
DIMENSIONS (L X W X H)	10.05 x 2.51 x 2.73 in. 255 x 64 x 69mm
WEIGHT	23.2 oz. (w/o Mount or Battery) 657.7g
ILLUMINATION SOURCE	LED Powered by a Single Lithium or Alkaline AA Battery
BATTERY LIFE	700 Hours (Red), 1400 hours (Green) Continuous Use at Brightness Setting 4 of 6* (Lithium Battery)
BRIGHTNESS SETTINGS	6



1-6x24 (with Thumb-Screw Mount)

1-6x24



(with Quick-Release Mount)

30 mm Riflescope Horseshoe Dot / Crosshair .308 / 175 Grain Ballistic Reticle

30 mm Riflescope Segmented Circle / Crosshair .223 / 55 Grain Ballistic Reticle Black: VC16-C-1600000 VC16-C-1600040

30 mm Riflescope Segmented Circle / Crosshair .223 / 77 Grain Ballistic Reticle ■ VC16-C-1600001 ■ VC16-C-1600041

30 mm Riflescope Horseshoe Dot / Crosshair .223 / 55 Grain Ballistic Reticle ■ VC16-C-1600002 ■ VC16-C-1600042

30 mm Riflescope Horseshoe Dot / Crosshair .223 / 77 Grain Ballistic Reticle ■ VC16-C-1600003 ■ VC16-C-1600043

30 mm Riflescope Segmented Circle / Crosshair .308 / 175 Grain Ballistic Reticle ■ VC16-C-1600004 ■ VC16-C-1600044

30 mm Riflescope Horseshoe Dot / Crosshair .308 / 175 Grain Ballistic Reticle ■ VC16-C-1600005 ■ VC16-C-1600045

30 mm Riflescope Segmented Circle / Crosshair 300 BLK Ballistic Reticle ■ VC16-C-1600006 ■ VC16-C-1600046

30 mm Riflescope Segmented Circle / Crosshair .223 / 55 Grain Ballistic Reticle ■ VC16-C-1600007 ■ VC16-C-1600047

> 30 mm Riflescope Segmented Circle / Crosshair .223 / 77 Grain Ballistic Reticle ■ VC16-C-1600008 ■ VC16-C-1600048

30 mm Riflescope Horseshoe Dot / Crosshair .223 / 55 Grain Ballistic Reticle ■ VC16-C-1600009 ■ VC16-C-1600049

30 mm Riflescope Horseshoe Dot / Crosshair .223 / 77 Grain Ballistic Reticle ■ VC16-C-1600010 ■ VC16-C-1600050

30 mm Riflescope Segmented Circle / Crosshair .308 / 175 Grain Ballistic Reticle ■ VC16-C-1600011 ■ VC16-C-1600051

■ VC16-C-1600012 ■ VC16-C-1600052

30 mm Riflescope Segmented Circle / Crosshair 300 BLK Ballistic Reticle ■ VC16-C-1600013 ■ VC16-C-1600053

30 mm Riflescope Segmented Circle / Crosshair MOA ■ VC16-C-1600035 ■ VC16-C-1600036

30 mm Riflescope Segmented Circle / Crosshair MIL ■ VC16-D-1600037 ■ VC16-D-1600038



Segmented Circle

Segmented Circle



Segmented Circle

Segmented Circle



Horseshoe Dot

ヘレ

Segmented Circle 300 BLK

Segmented Circle / 300 BLK

ヘン

116

^{*}When used at 70°F (21°C). Extreme temperatures (high or low) will affect lithium battery performance.



"REACH-OUT-AND-TOUCH-'EM" **TECHNOLOGY**

The Trijicon TARS® (Tactical Advanced Rifle Scope) is a rugged, variable-power riflescope with the precise adjustability that long-range shooting demands. It features a first focal plane reticle with 10 illumination settings, including two for night vision. Oversized target adjusters feature 120 MOA/36 MIL total elevation and windage adjustments and 30 MOA/10 MIL adjustments per revolution as well as a mechanism to prevent unintentional adjuster rotation. Combined with an elevation return-to-zero feature, the Trijicon TARS allows for rapid zeroing on a target, no matter the distance.





PREMIUM GLASS

Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.

FIRST FOCAL PLANE RETICLE

Reticle subtensions remain true at any magnification.

RETURN-TO-ZERO (ELEVATION)

Elevation adjuster features a stop mechanism which allows the user to quickly return to a pre-set zero.

AIRCRAFT-GRADE, HARD-ANODIZED ALUMINUM BODY

Thick-walled, MIL-spec, rugged construction for increased strength and protection against the toughest environments.

CONSTANT EYE RELIEF

3.3 in. of eye relief stays constant throughout the entire magnification range, eliminating the need to reposition the head when making magnification adjustments.

SIDE-FOCUS PARALLAX COMPENSATION

From 40 yards to infinity.

HYDROPHOBIC COATING

On exposed objective and ocular lenses to prevent moisture buildup.

ZERO FORWARD EMISSION

The illuminated reticle does not project any illumination from the objective lens.

WATERPROOF TO 20 METERS (66 ft.)

Dry-nitrogen-filled to eliminate fogging.

LIMITED LIFETIME WARRANTY

Electronics are warranted for 5 years from date of original manufacture.





SPECIFICATIONS

SYSTEM	3-15X50
MAGNIFICATION	3 – 15x
OBJECTIVE LENS	50mm
FOCAL PLANE	First
EYE RELIEF	3.3 in. Constant 83.8mm Constant
EXIT PUPIL	0.66 – 0.13 in. 16.8 – 3.3mm
FIELD OF VIEW (DEGREES)	7.15° – 1.43°
FIELD OF VIEW	37.4 – 7.5 ft. @ 100 yds. 12.5 – 2.5m @ 100m
ADJUSTMENTS	1/4 MOA Per Click .01 MIL Per Click
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	MOA: 120 MOA Total Travel (30 MOA per Revolution) MIL: 36 MIL Tested Travel (10 MIL per Revolution)
PARALLAX	40 yds. to Infinity
DIMENSIONS (L X W X H)	13.9 x 3.8 x 3.5 in. (w/o Sunshade) 353 x 97 x 89mm 16.9 x 3.8 x 3.5 in. (w/ Sunshade) 429 x 97 x 89mm
WEIGHT	47 oz. (w/o Sunshade) 1332g 51 oz. (w/ Sunshade) 1446g
ILLUMINATION SOURCE	LED Powered by a CR2032 Lithium Battery
BATTERY LIFE	175 Hours on Setting 6* (Day 1) - Constant On
BRIGHTNESS SETTINGS	10 Total Settings: NV 1, NV 2, Tritium Equivalent, Dusk/Dawn 1, Dusk/Dawn 2, Day 1, Day 2, Day 3, Day 4, Intense Sun
TUBE DIAMETER	- 34mm

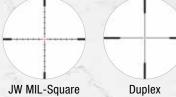


3-15x50



34mm Riflescope with MIL Adjusters, JW MIL-Square Reticle and Flip Caps TARS103

34mm Riflescope with MIL Adjusters, Duplex Reticle and Flip Caps



*Sunshade not included.





MORE TECHNOLOGY PER SQUARE INCH THAN ANY OTHER THERMAL SIGHT

The Trijicon REAP-IR[™] mini thermal riflescope is a small, light, powerful thermal riflescope that lets you engage targets in any light. It's trusted by the most demanding shooters and hunters who require speed and accuracy for nighttime use.

MODELS



REAP-IR™

640X480 THERMAL SENSOR

Offers clear, crisp imagery through smoke, dust and complete darkness.

THUMBSTICK SYSTEM CONTROLLER

Fully ruggedized, weatherproof, multi-directional thumbstick control.

12 MICRON TECHNOLOGY

60 Hz frame-rate system with 42% increase in magnification over 17 micron technology.

STADIAMETRIC RANGING

Determine your distance at a moment's notice.

RETICLE DIGITAL READOUTS

Displays your current reticle position in the lower-left corner of the screen.

EDGE DETECT MODE

Offers a fraction of the brightness of other modes so your eyes are not as prone to night blindness from the screen.

8X DIGITAL ZOOM

Advanced built-in sighting system maintains boresight and increases MOA accuracy.

MADE IN THE USA

Built for shooters by shooters right here in America.

MODELS

	MODEL	OPTICAL MAG	DIGITAL MAG	LENS	BASE FOV
ITAR	IRMS-35	2.5x	20x	35mm f/1.14	12°





TRIJICON IR-HUNTER® THERMAL RIFLESCOPE

LIGHTS-OUT PRECISION FOR A SUPERIOR HUNTING ADVANTAGE

More than 20 years of night vision system design led us to the Trijicon IR-HUNTER® thermal riflescope series. Take advantage of a 640x480 12 micron sensor, Enhanced Target Recognition (ETR), 8x digital electronic zoom, a 60 Hz frame-rate system and a MIL-spec design for crisp, precise imagery that lets you hunt for hours and hours. And with similar turret knob controls as your day optic, the IR-HUNTER lets you take your shot with confidence. Even in complete darkness.

MODELS





- > 1.5X OPTICAL/12X DIGITAL
- > 22° FIELD OF VIEW
- > SINGLE-LEVER MOUNT



MK2 35MM

- > 2.5X OPTICAL/12X DIGITAL
- 12° FIELD OF VIEWSINGLE-LEVER MOUNT



MK3 35MM

- > 2.5X OPTICAL/20X DIGITAL
- 12° FIELD OF VIEW
- AZIMITH/FI EVATION POSITION READOLITS
- > STADIAMETRIC RANGEFINDER
- > DUAL-LEVER MOUNT
- ADOUTS > BATTERY EXTENDED



MK3 60MN

- > 4 5Y OPTICAL /36Y DIGITA
- > 7° FIELD OF VIEW
- > AZIMUTH/ELEVATION POSITION READOUTS
- STADIAMETRIC BANGEFINDER
- DUAL-LEVER MOUN
- BATTERY EXTENDER

ENHANCED TARGET RECOGNITION (ETR)

To ensure that your imagery isn't washed out against the sky or horizon, IR-HUNTER® focuses its processing power onto your target for precisely detailed images.

DIGITAL FOCUS CONTROL (DFC)

Allows you to not only focus your picture to your optimum setting, it allows you to sharpen your overall picture for extreme detail.

IR WINDOW LENS PROTECTION

Your objective front lens is the most high-tech item on the sight that's exposed to the elements, so we protect it with a highly transmissive, fully replaceable IR window.

8X E-ZOOM DIGITAL ZOOM

A digital electronic zooming system comes standard on the IR-HUNTER series. This lets you achieve various magnifications quickly. And with the advanced, built-in sighting system, the reticle will maintain boresight and even increase its MOA accuracy.

SUPERIOR PROCESSING POWER

Comes with a 60 Hz frame rate, digital OLED display, 640x480 pixel resolution and 12 micron sensor pitch.

VERSATILE BY DESIGN

Choose your system: standard system, tactical system and clip-on system.

PREMIUM OPTICS

Uses only the best materials in the objective lens assemblies—such as AR-coated GAS-IR lenses—for shock-resistant technology and high environmental durability.

MIL-SPEC CONSTRUCTION

6061-T6 Aluminum Housing.

TURRET ADJUSTMENT KNOBS

Easy, intuitive controls that let you take your shot with confidence.

MODELS

	MODEL	OPTICAL MAG	DIGITAL MAG	LENS	BASE FOV
ITAR	IRMK2-20	1.5x	12x	19mm f/1.1	22°
ITAR	IRMK2-35	2.5x	20x	35mm f/1.2	12°
ITAR	IRMK3-35	2.5x	20x	35mm f/1.2	12°
DVAR	IRMK3-60	4.5x	36x	60mm f/1.25	7°

For a complete Trijicon Electro Optics catalog, go to TrijiconEO.com.

STANDARD SYSTEM



The Trijicon IR-HUNTER® is built for shooters, by shooters. Never before has there been a thermal sight that is so easy and intuitive to use with so many options and features.

TACTICAL SYSTEM



Engineered to be balanced on your weapon system, the IR-HUNTER® offers an unmatched image and tactical turret knobs that shooters will be familiar with.

CLIP-ON SYSTEM



The IR-HUNTER® is not just your everyday thermal sight. It's designed to easily support your day optics as a clip-on thermal sight, offering built-in alignment software and easy-switch modes.





THE MULTIPURPOSE, HIGH-PERFORMANCE THERMAL IMAGING MONOCULAR

Whether your mission is searching for a suspect or securing your position, the Trijicon IR-PATROL™ is the ideal multipurpose thermal imaging monocular. It's compact, lightweight and rugged. And it offers some of the most advanced performance options on the market for a clear, sharp image. Choose from handheld, helmet-mounted or rifle-mounted IR-PATROL systems.

MODELS



LE 100 HANDHELD SCOPE

- > ADVANCED THUMBSTICK CONTROLLER
- > 30 HZ FRAME RATE
- > 19MM OBJECTIVE LENS
- > MAXPOL/E-ZOOM/DFC



M250 HELMET-MOUNTED SYSTEM

- > 60 HZ FRAME RATE
- MAXPOL/F-700M/DEC
- IMAGE CAPTURE WITH DOWNLOAD CAR
- EDGE DETECT MODE
- ➤ WILCOX® SHOE INTERFACE



LE 100C HANDHELD SCOPE

- ADVANCED THUMBST
 - > 30 HZ FI
 - > 19MM OBJECTIVE LENS
- > MAXPOL/E-ZOOM/DFC
- > IMAGE CAPTURE
- > DOWNLOAD CABLE AND PC SOFTWARE



M300W RIFLE-MOUNTED SYSTEM

- > 60 HZ FRAME RATE
- MAXPOL/E-ZOOM/DFC
- > IMAGE CAPTURE WITH DOWNLOAD CABLE
- > EDGE DETECT MODE
- > CLIP-ON MODE INCLUDED
- > OPTIONAL WILCOX SIDE-FLIP MOUNT
- ➤ WILCOX® SHOE INTERFACE



M250XR EXTENDED RANGE SCOPE

- 60 HZ FRAME R.
- > 60MM F/1 25 OB JECTIVE LEN
- > WHITE HOT/BLACK HOT POLARITY LEVELS
- > 4.5 OPTICAL ZOOM/8X DIGITAL ZOOM
- > STADIAMETRIC RANGEFINDER

SUPERIOR PROCESSING POWER

Comes with a digital OLED display, 640x480 pixel resolution and 12 micron sensor pitch.

VERSATILE BY DESIGN

Choose from handheld, helmet-mounted or rifle-mounted IR-PATROL™ system.

HANDS-FREE OBSERVATION

With the IR-PATROL M250, you can take advantage of the lightweight design and fast, 60 Hz frame-rate system that is optimized for helmet mounting. The optional Wilcox® adapter kit makes it easy to fit the system on most helmets.

MODELS

IRMO-300

The IR-PATROL M300W comes ready as a dedicated thermal mini sight. With the optional Wilcox® flip mount, it allows for fast attachment and detachment to any Picatinny rail.

CLIP-ON MODE

THUMBSTICK SYSTEM CONTROLLER

Our fully ruggedized, weatherproof, multidirectional thumbstick control comes standard. Unlike most conventional buttons, the IR-PATROL controls are large and easy to find in complete darkness.

AFOCAL MAGNIFIER LENS MULTIPLIERS

Our optional 2x and 3x Afocal Magnifiers provide an easy, cost-effective way to get long-range magnification. By using an Afocal Magnifier, your system will double or triple its lens magnification, depending upon the magnifier you purchase.

EDGE DETECT TACTICAL MODE

This is an entirely new way to view your target with more precision. Edge Detect Mode is a fraction of the brightness of other modes so your eyes are not as prone to night blindness from the screen.

MAXPOL POLARITY WHITE HOT/ **BLACK HOT**

The IR-PATROL comes with an easy-tocontrol polarity mode that lets you switch between three levels of white hot and three levels of black hot. Why limit yourself to one setting? With low, medium and high levels, you can pick your perfect mode.

FRAME RATE POLARITY/ZOOM IMAGE CAPTURE **EDGE DETECT** VIDEO OUT RETICLE FEATURE MODEL IRMO-100 30 Hz TEAR : IRMO-100C 30 Hz ITAR IRMO-250 60 Hz 107413 X Х IRMO-250XR 60 Hz X

For a complete Trijicon Electro Optics catalog, go to TrijiconEO.com.

TRIJICON IR-PATROL™

HANDHELD SYSTEM LE100, LE100C & M250XR



The IR-PATROL™ offers a high-performance thermal core, along with the industry-leading 640x480 VGA OLED Micro Display, to give the user optimal detection capabilities and clear, detailed imagery they can trust to conquer darkness.

HELMET SYSTEM M250



The M250 comes with an integrated Wilcox® shoe interface for use with numerous Wilcox mounting solutions. When helmet-mounted with a Wilcox G24 mount, the IR-PATROL M250 provides a tactical advantage for both law enforcement and military users.

RIFLE SYSTEM M300W



The IR-PATROL M300W is a mini rifle-mountable system that works as a dedicated or clip-on thermal rifle sight. When not in use, the optional Wilcox® Side Flip mount conveniently flips the IR-PATROL M300W out of the way for zero obstruction.



60 Hz

TRIJICON SNIPE-IR THERMAL CLIP-ON

THE NEXT-GENERATION CLIP-ON SIGHT FOR 24-HOUR DOMINATION IN ANY LIGHT

The Trijicon SNIPE-IR™ is designed to become one with your optical day sight, both on the battlefield and on the hunting field. It comes with a 640x480 12 micron VOx sensor and OLED digital micro display that gives you clear, brilliant imagery at a fast 60 Hz frame-rate system—even through pitch-black darkness. And its advanced VisRelay collimating optic eliminates parallax. The Trijicon SNIPE-IR is optimized for use with a 4x day optic but will work with variable sights up to approximately 6x.

MODELS



SNIPF-IR™

DIGITAL OLED DISPLAY

640x480 OLED offers a pixel-to-pixel match with the sensor for the clearest possible image.

12 MICRON TECHNOLOGY

Incredible image quality and 42% increase in magnification over 17 micron sensors.

NO-SHOT ZERO SIGHT-IN

Easy sight-in integration for accurate calibrations.

CLIP-ON, HYBRID AND STAND-ALONE MODES

The versatility to let you choose and change your system mode.

VISRELAY COLLIMATES LIGHT FOR DAY OPTIC

Eliminates parallax.

60 HZ FRAME-RATE SYSTEM

Get real-time imaging.

12° HORIZONTAL FOV

Enhanced situational awareness for detection and target acquisition.

12/3	MODEL	SENSOR	LENS	BASE FOV	MOUNT TYPE	
ITAR	IRCO-35	640x480	35mm f/1.14	12°	Mini D-LOC	







THE POWER OF TRITIUM

Bow hunters aren't your average hunters. And these aren't your average, run-of-the-mill bow sights. These are battery-free, technological marvels that help serious hunters own the fields from dawn to dusk, thanks to a tritium-phosphor lamp and superior fiber optics that give you quick target acquisition in low-light conditions. It's what bow hunters deserve.



ACCUPIN®/ACCUDIAL™ COMBO



ACOG® XB

TRIJICON ACCUPIN[®]

FEATURES

TRIANGULAR AIMING POINT AND CLEAR PIN

Precision aiming point with unobstructed view of target.

HIGH-IMPACT SHADE SHIELD

High-visibility aiming circle for optimal aiming-point acquisition and protection.

FIELD-REPLACEABLE PIN

Finger-tighten design makes replacement quick and easy.

FULLY HOUSED SIGHT LEVEL

Helps line up the perfect shot.

TRITIUM-PHOSPHOR LAMP & FIBER OPTICS

Provide illumination for any light condition without batteries.

AIRCRAFT-GRADE 6061-T6 ALUMINUM

Made in the USA and so tough, it's guaranteed for life.

ACCUDIAL™

Large, laser-etched dial precisely locks in yardage without the tape.

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 12 years from date of original manufacture.



This unique pin design is more robust than ordinary bow sights, but on the off chance something happens, the fiber optic pin is easily replaced out in the field with a simple finger twist of the pin fastener nut.





ACCUPIN®			
MAGNIFICATION	tx		
APERTURE	Single Pin		
RIGHT/LEFT HAND	Ambidextrous		
ILLUMINATION SOURCE	Fiber Optics & Tritium		
PIN STYLE	Triangle		
SIGHT WINDOW	1.77 in. 45mm		
DIMENSIONS (L X W X H)	1.5 x 2.1 x 2.5 in. 38 x 53 x 64mm		
WEIGHT	Dovetail Base: 2.29 oz. (65g) Rail Grabber Base: 2.47 oz. (70g)		
MOUNT OPTIONS	 Dovetail base that mounts to an L-bracket which will attach to the Trijicon AccuDial or other adjustable mounts. Rail grabber-style mount base attaches to adjustable mounts equipped with a Weaver® or MIL-STD-1913 (Picatinny) rail, including the Trijicon AccuDial adjustable mount and rail adapter. 		

ACCUDIAL™	
RIGHT/LEFT HAND	Available in Both Configurations
BOW SPEED	245 – 335 ft./sec. 74.7 – 102.1m/s
TARGET RANGE	0 - 80+ yds. 0 - 73.2m
ADJUSTMENT INCREMENTS	1 yd. .91m
DIMENSIONS (L X W X H)	6.0 x 3.7 x 2.8 in. 152 x 94 x 71mm
WEIGHT	8.0 oz. 226.8g
SIGHTS IT ACCEPTS	- Trijicon AccuPin Sight - Side-mounted apertures/scope which utilize #10-32 studs - Sights with Weaver® or MII -STD-1913 Picatinny bases (requires rail adapter)



ACCUPIN®



ACCUDIAL



Right-Hand Mount with Sight Bracket and Rail Adapter

Left-Hand Mount with Sight Bracket and Rail Adapter

COMBO



Right-Hand AccuPin Bow Sight with AccuDial Mount

Left-Hand AccuPin Bow Sight with AccuDial Mount

■ BW51G-BL

ITAR ITAR controlled item. For export restrictions on all products, see page 169. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.

TRIJICON ACOG® XB

FEATURES

BOLT-DROP COMPENSATOR

Designed to be zeroed at 30 yards with stadia lines out to 80 yards in 5-yard increments.

TOTALLY BATTERY-FREE

Trijicon ACOG® XB delivers increased hit potential in all lighting conditions—without the use of batteries.

TRIJICON® FIBER OPTICS

Automatically adjusts the brightness level and contrast of the reticle to available light conditions.

TRITIUM-PHOSPHOR LAMP

Aiming reticle glows in low-light conditions for quick target acquisition. Lamp is guaranteed to illuminate for 15 years.

LIGHTWEIGHT RUGGEDNESS

Forged 7075-T6 aircraft-grade-aluminum housing provides extreme durability in a compact design and will withstand the shock pattern of all crossbows.

BROADBAND ANTI-REFLECTIVE COATED LENSES

Multi-coated lens provides superior clarity and light-gathering capabilities with zero distortion.

INTERNALLY ADJUSTABLE

Since only the prism housing moves, the Trijicon ACOG XB is much more rugged than conventional designs.

WATERPROOF TO 20 METERS (66 ft.)

Dry-nitrogen-filled to prevent fogging.

LIMITED LIFETIME WARRANTY

Tritium lamp is warranted to illuminate for 15 years from date of manufacture.





SYSTEM	3X24 XB	
MAGNIFICATION	3x	
OBJECTIVE LENS	24mm	
EYE RELIEF	1.4 in. 35.6mm	
EXIT PUPIL	0.32 in. 8.1mm	
FIELD OF VIEW (DEGREES)	4.9°	
FIELD OF VIEW	25.6 ft. @ 100 yds. 8.6m @ 100m	
ADJUSTMENTS	7 Clicks Per in. @ 30 yds.	
DIMENSIONS (L X W X H)	5.0 x 1.6 x 2.1 in. 127 x 42 x 53mm	
WEIGHT	6.1 oz. 218.2g	
ILLUMINATION SOURCE	Fiber Optics & Tritium	
BOLT SPEED	TA50-C-400143 (XB1): 300 – 340 fps TA50-C-400144 (XB2): 340 – 400 fps TA50-C-400145 (XB3): 400 – 440+ fps Note: If your bolt speed borders between two models, choose the model with the lower speed.	



3x24 XB



Dual-Illuminated Chevron, 300-340 fps Bolt Drop Compensation and Bad River Outdoors® Ranging System with Low Weaver Mount

Black:

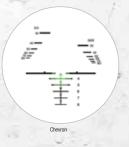
■ TA50-C-400143

Dual-Illuminated Chevron, 340-400 fps Bolt Drop Compensation and Bad River Outdoors® Ranging System with Low Weaver Mount

ack: TA50-C-400144

Dual-Illuminated Chevron, 400-440+ fps Bolt Drop Compensation and Bad River Outdoors® Ranging System with Low Weaver Mount

Black: TA50-C-40



ITAR ITAR controlled item. For export restrictions on all products, see page 169. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.



LET THE LONG GLASSING SESSIONS BEGIN

Trijicon® observation products have found the perfect balance between durability and weight reduction. Our legendary toughness comes standard, but so do our superior lens technology and compact designs that let you glass for as long as it takes. Whatever you need to find that hidden monster.







HD™ SPOTTING SCOPE

HD BINOCULARS

FEATURES

FULLY BROADBAND, MULTI-COATED, FLUORIDE LENSES

Facilitates superior light transmission, clarity, color fidelity, and avoids chromatic aberration.

MAGNESIUM BODY

A high-strength to low-weight ratio means a durable and lightweight binocular.

ROOF PRISM DESIGN

Allows for a slimmer, more compact shape.

WATERPROOF AND DRY-NITROGEN-FILLED

Stands up to all weather conditions and prevents inside lenses from fogging.

RUBBERIZED ARMOR

Aids in a better grip and offers extra protection from rugged use and weather conditions.

Unique thumb bar at the bottom allows for added grip and comfort.

OCULAR LENS FOCUS SYSTEM

Precise image clarity can be achieved with the center focus knob and right-hand diopter ring.

TRIPOD ADAPTER

Integrated ¼"-20-threaded adapter allows for the addition of a tripod mount for a more stabilized sight picture during use.

LIMITED LIFETIME WARRANTY





SYSTEM	8X42	10X42
MAGNIFICATION	8x	10x
OBJECTIVE LENS	42mm	42mm
FIELD OF VIEW	384 ft. @ 1000 yds. 128m @ 1000m	351 ft. @ 1000 yds. 117m @ 1000m
FIELD OF VIEW (DEGREES)	6.7°	6.1°
EYE RELIEF	0.87 in. 22mm	0.67 in. 17mm
CLOSE FOCUS DISTANCE	9.8 ft. 3.0m	8.4 ft. 2.6m
EXIT PUPIL DIAMETER	0.21 in. 5.3mm	0.17 in. 4.2mm
TWILIGHT FACTOR	18.3	20.5
LIGHT TRANSMISSION	85% +	85% +
INTERPUPILLARY DISTANCE	2.2 – 2.9 in. 56 – 74mm	2.2 – 2.9 in. 56 – 74mm
DIOPTRIC CORRECTION (D)	±3	±3
TRIPOD THREAD	1/4" – 20	1/4" – 20
DIMENSIONS (L X W X H)	6.1 x 5.2 x 2.2 in. 155 x 132 x 55mm	6.1 x 5.2 x 2.2 in. 155 x 132 x 55mm
WEIGHT (WITHOUT CAPS AND HARNESS)	24.7 oz. 700.0g	24.3 oz. 690.0g
WATERPROOF	10 mins. @ 6.5 ft. 10 mins. @ 2m	10 mins. @ 6.5 ft. 10 mins. @ 2m

HD™ BINOCULARS

8x42



8x42 HD™ Binoculars with Harness and Lens Covers
TBN01-C-2000000

10x42



0x42 HD™ Binoculars with Harness and Lens Covers TBN02-C-2000001

TRIJICON

HD™ SPOTTING SCOPE

FEATURES

FULLY BROADBAND, MULTI-COATED, FLUORIDE LENSES

Featuring fluoride lens elements facilitating superior light transmission, clarity, color fidelity, and avoids chromatic aberration.

MAGNESIUM CONSTRUCTION

Incorporating a magnesium body allows maximum strength and reduces the overall weight for a durable, highly portable, and lightweight spotting scope.

WATERPROOF AND DRY-NITROGEN-FILLED

Stands up to all weather conditions and prevents inside lenses



RUBBERIZED ARMOR

Aids in a better grip and offers extra protection from the elements and active use.

DUAL-FOCUS KNOBS

Located on the top center of the scope, coarse and fine-focus knobs allow easy finger adjustments for quick and precise focusing.

ANGLED EYEPIECE WITH BODY INDEXING FEATURE

The angled eyepiece is more ergonomic and maximizes the user's comfort while the body indexing feature allows 225° vertical rotation of the spotting scope to move eyepiece position without adjusting the tripod.

TRIPOD ADAPTER

Integrated at the base of the spotting scope to allow for use with most tripods; recommended for a more stabilized sight picture during use.

LIMITED LIFETIME WARRANTY

The Trijicon HD™ Spotting Scope features a tripod collar allowing the scope body to rotate 225° for viewing at many angles. This works especially well for bench rest shooters who want to view their shot groups at long distances. The rotating collar has an indexing feature with tactile detents, positioning the scope at various angles. ASSEMBLED IN THE USA

	20 – 60X	25 – 50X
MAGNIFICATION RANGE	20 – 60x	25 – 50x
OBJECTIVE LENS	82mm	N/A
FIELD OF VIEW	105 – 63 ft. @ 1000 yds. 35 – 21m @ 1000m	126 – 81 ft. @ 1000 yds 42 – 27m @ 1000m
FIELD OF VIEW (DEGREES)	2° – 1.2°	2.4° – 1.5°
APPARENT FIELD OF VIEW	40° – 65°	N/A
EYE RELIEF	0.73 in. 18.5mm	0.669 in. 17mm
LIGHT TRANSMISSION	80% +	N/A
CLOSE FOCUS	19.5 ft. 5.9m	N/A
EXIT PUPIL DIAMETER	0.16 in. – 0.06 in. 4.05mm – 1.4mm	0.130 – 0.063 in. 3.3 – 1.6mm
TRIPOD THREAD	1/4"-20	N/A
LENGTH	15.13 in. 384.2mm	N/A
WEIGHT (WITHOUT CAPS AND CASE)	63.9 oz. 1811g	10.2 oz. 290g
COATING	N/A	Fully Broadband, Multi-Coated
WATERPROOF	30 mins. @ 3.3 ft. 30 mins. @ 1m	N/A

HD[™] SPOTTING SCOPE

20-60x82



Trijicon 20-60x82 HD™ Spotting Scope with Caps, Hard and Soft Carrying Cases
TSS01-C-2100000

25-50X WIDE-ANGLE LENS



Trijicon HD™ Spotting Scope Eyepiece - 25-50x Wide Angle
AC70005



TRIJICON® MOUNTS & ACCESSORIES



RINGS

Available in three heights (standard, intermediate, extra-high) and three tube diameters (1 in., 30mm and 34mm). Either steel or aluminum.



THUMB-SCREW MOUNTS

Mounting adapters for attaching optics to a Picatinny rail.



RAILS

Picatinny rail bases available for popular rifle and shotgun manufacturers like Remington®, Winchester® and Savage®.



PISTOL MOUNTS

Adapter plates for slide mounting the Trijicon RMR® to many popular pistol manufacturers.



QUICK-RELEASE MOUNTS

Quickly detach and reattach the optic to a Picatinny rail while maintaining zero.



Mounting adapters to position the RMR® as a backup sight, offset adapters and many more.

SPECIALTY MOUNTS



ADJUSTER CAPS

Spare adjuster caps for ACOG®, VCOG® and AccuPoint®.



ANTI-REFLECTION DEVICES



BIKINI COVERS

See-through cap covers for the AccuPoint® keep dust, rain, splashed mud and snow off your lenses.



Prevent the objective lens of the optic from glinting and reduce glare. Available for the ACOG®, VCOG®, SRS® and Reflex.



FLIP CAPS

Protect the glass from scratches and debris when not in use with a flip cap.



SCOPECOATS™

Constructed of neoprene laminated with nylon, the Scopecoat safeguards the sight from dings and scratches, dust, dirt and moisture.



OTHER

Night Sight installation tools, range finding systems for the AccuPin® bow sight, mounting spacers and more.

For a complete list of available mounts and accessories, please visit our website at trijicon.com.

164



LIMITED LIFETIME WARRANTY

Trijicon warrants that our manufactured products will be free from defects in material and workmanship for the lifetime of the original owner. Trijicon will repair or replace (at our option) the registered product. This warranty does not apply to defects caused by anything which is deemed abnormal, abusive or improper, including any fault resulting from an accident or improper service. This warranty specifically applies to the optical systems and metal structure of the product and does not apply to the illumination system.

TARS®, VCOG®, LED ACOG®, AccuPower®, MGRS™, MRO®, MRO® Patrol, SRS®, LED RMR® (LED and Adjustable Versions):

Electronics are warranted to be free of defects in material and workmanship during normal use for a period of five (5) years from date of original manufacture.

ACOG®, Reflex, RMR®, AccuPoint® and AccuPin® Bow Sight:

The tritium lamp is warranted to glow for fifteen (15) years from date of manufacture for optics with tritium and fiber optic configuration. Optics with tritium only are warranted to glow for ten (10) years from the date of manufacture, and the AccuPin Bow Sight is warranted to glow for twelve (12) years from date of manufacture.

ACOG® XB Crossbow Scope:

The tritium lamp is warranted to glow for fifteen (15) years in fiber optic scopes and ten (10) years in non-fiber optic scopes from date of original manufacture.

Bright & Tough™ Night Sights and HD™ Night Sights:

The tritium lamp is warranted to glow for five (5) years for orange night sights, twelve (12) years for green and yellow night sights from date of original manufacture.

HD™ Binoculars and **HD™** Spotting Scope:

The standard limited lifetime warranty applies for these products (see above).

SPECIAL NOTE: Many Trijicon PRODUCTS CONTAIN TRITIUM AND ARE REGULATED BY THE NUCLEAR REGULATORY COMMISSION. THEY MAY NOT BE DISASSEMBLED BY ANYONE OTHER THAN TRIJICON, INC. WHICH HOLDS THE NECESSARY LICENSES. Any attempt at disassembly or repair will annul this warranty. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

CERAKOTE WARRANTY: Cerakote is a ceramic painting process that is applied over the normal hard-anodized aluminum surface.

While it is durable, Cerakote could scratch, dent and/or chip if care is not taken. As such, the Cerakote paint is not warranted against surface damage.

The product will continue to be protected by the hard-anodized coating, even if the Cerakote surface is damaged.

ELECTRO OPTICS WARRANTY: Trijicon warrants that products manufactured by Trijicon Electro Optics will be free from defects in material and workmanship for the lifetime of the original owner. Trijicon will repair or replace (at our option) the registered product. This warranty does not apply to defects caused by anything which is deemed abnormal, abusive or improper including any fault resulting from an accident or improper service. This warranty specifically applies to the optical systems and metal structure of the product and does not apply to the electronic systems. Trijicon warrants the electronic systems of the Electro Optics products for a period of three (3) years from the date of original manufacture.

WARRANTY/RETURN POLICY

RETURN POLICY

Please return all items to place of purchase. If you purchased the item directly from Trijicon, Inc. you must call for a return authorization number. Returns that are sent in without a return authorization number will not be accepted. Items being returned for a credit must be accompanied by a copy of the original invoice or purchase order for each item listed in the return for credit. There will be a 20% restocking fee on merchandise returned within six months. Products cannot be returned for credit after six months. Call our Customer Service Team for information at 1-800-338-0563, or visit the "Contact" tab on the Trijicon website at trijicon.com, for a return authorization number.

REPAIRS

All Trijicon products are designed and manufactured to provide customers years of reliable performance. In the event your Trijicon product requires factory service or warranty claim evaluation, please use the return authorization process, which is accessed through the Trijicon website under the "Contact" tab on the home page.

EXPORT CONTROLS

Trijicon products are subject to export and foreign trade control laws of the United States. These include the International Traffic in Arms Regulations (22 C.F.R. § 120-130, "ITAR"), the Export Administration Regulations (15 C.F.R. § 730-774, "EAR"), statutes that provide authority for the ITAR and EAR, and economic sanction laws and regulations administered by the United States Government (including those set forth in 31 C.F.R. Parts 500-598).

The U.S. Department of State strictly regulates exports and re-exports of defense articles and technology. The State Department's Directorate of Defense Trade Controls is charged with controlling the export of defense articles and defense services covered by the United States Munitions List, in accordance with 22 USC § 2778-2780 of the Arms Export Control Act and the ITAR. Trijicon products listed in this catalog that include the TAR icon have been designated as defense articles subject to the ITAR. Export of these products from the United States requires prior authorization from the U.S. Department of State.

The U.S. Department of Commerce, Bureau of Industry and Security, is responsible for administration and enforcement of the EAR, which strictly control the export and re-export of "Dual-Use" commodities and technology that have both commercial and military or proliferation applications. The Commerce Department vigorously enforces such controls for reasons of national security and foreign relations. All products listed in this catalog that do not include the TAR icon are subject to the EAR. Export of these products from the United States may require prior authorization from the U.S. Department of Commerce.

Diversion contrary to these laws and regulations is prohibited.

168

CONTACT

CORPORATE OFFICE

49385 Shafer Avenue P. O. Box 930059 Wixom, MI 48393 USA 1-800-338-0563 1-248-960-7700 Fax: 1-248-960-7725

ELECTRO OPTICS DIVISION

12810 Earhart Avenue Auburn, CA 95302 USA 1-530-210-2966 Fax: 1-248-960-7725

BUSINESS DEVELOPMENT OFFICE

925 Corporate Drive, Suite 315 Stafford, VA 22554 USA 1-703-445-1600 Fax: 1-703-445-1606

U.S. patents may apply to these products. For details, visit trijicon.com/patents.

Trijicon would like to recognize the following individuals and companies for their participation in the creation of this brochure:

Alliance PD, Agency Arms, AR500 Armor®, ATEi, BCM®, Avon Protection Systems, B5 Systems, Cowtown Range, Daniel Defense®, DART, FN Herstal®,
Gemtech, Gerber® Gear, Gila River Police Department, Homady® Manufacturing, Independence Training, ISS Weapons and Props, John Hafner, John Laptad,
J™ Training Group, KE Arms™, LaRue® Tactical, Magpul®, Mechanix Wear®, MidWest Industries, Mr. Joe, Noveske®, RECOIL Magazine, Patriot Ordnance
Factory®, Rifleworks, Remington® Arms, Safariland, Sig Sauer®, Smith Optics Elite, Steve Fisher, Stickman, SureFire®, TRU-SPEC®, Under Armour®,
VERTX® and Wiley X®.

© 2017 Trijicon, Inc. | Printed in USA | Specifications subject to change without notice. | PML4034-1 Rev(6) 04/17



