

# OPTICS & SIGHTS



Brilliant Aiming Solutions™



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ACOG®

ACCUPOINT®

ACCUPOWER®

VCOG®

TARS®

RMR®

MRO™

SRS®

REFLEX

IRON SIGHTS

ARCHERY

OBSERVATION

OTHER INFO

# ABOUT TRIJICON® MISSION & VALUES



## TRIJICON'S VISION

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

## TRIJICON'S MISSION

*Guided by our values, 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.*

## TRIJICON'S 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.

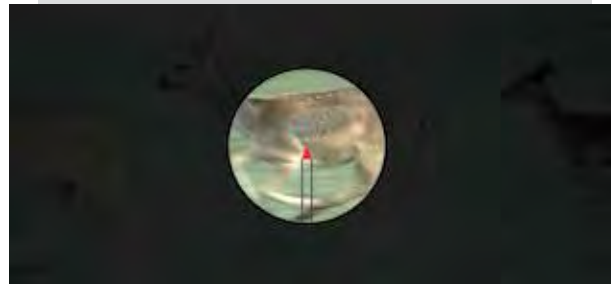
### > Morality

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.



# THE TRIJICON® DIFFERENCE

## MONOCULAR VIEW



## BINOCULAR VIEW



## 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 built the heritage of Trijicon back to the founder, Glyn Bindon. Glyn was a great visionary engineer and pioneer of tritium and fiber optics technology which is foundational 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 aide 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.



Scan the QR code for a video demonstration of the Bindon Aiming Concept.

## 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.





## OUTLAST

The military requires equipment that will outlast the enemy's. Trijicon's goal is to develop optics that the military can depend upon. Designed to withstand shock from ground soldier portable weapons platforms, our military-grade optics are robust enough for any mission.

## OUTPERFORM

Performance is as important as durability. Trijicon finds optical solutions that will make the military perform better, faster, and more effectively. From the original both eyes open, magnified, illuminated combat optic with built in bullet drop compensation to an intelligent computed aiming solution, Trijicon is ahead of the pack in research and development.

## OUTSHINE

Out in the field it's essential to maximize your power source. From tritium and fiber optics to solar cell assisted illumination, Trijicon continues the pursuit in the latest technology for minimizing the dependency on batteries. Know that you can count on your sight working.

- > Trijicon ACOG®
- > Trijicon TARS®
- > Trijicon® Night Sights
- > Trijicon VCOG®

- > Trijicon MRO™
- > Trijicon® Reflex
- > Trijicon RMR®
- > Trijicon SRS®







# LAW ENFORCEMENT

## TRUSTED

Proven increased accuracy makes Trijicon sights and scopes the clear choice for law enforcement professionals. They are trusted by more agencies than any other brand. Trijicon's sights are standard issue with hundreds of municipal and county departments, numerous state police departments and several federal agencies.

## TRIED

With decades of use by law enforcement, Trijicon's sights and scopes stand up to the rough situations and conditions officers are dealt. Trijicon's advanced technology optics are tested to the extreme to ensure the utmost durability. They are always on the ready for any circumstance.

## TRUE

Providing brilliant, accurate optics and sights is just one way Trijicon gives back to those who protect and serve. We believe those who put their lives on the line for us deserve the best.

- |                               |                          |
|-------------------------------|--------------------------|
| > Trijicon AccuPoint®         | > Trijicon MRO™          |
| > Trijicon AccuPower®         | > Trijicon® Reflex       |
| > Trijicon ACOG®              | > Trijicon RMR®          |
| > Trijicon TARS®              | > Trijicon SRS®          |
| > Trijicon VCOG®              | > Trijicon® Night Sights |
| > Trijicon HD™ Binoculars     |                          |
| > Trijicon HD™ Spotting Scope |                          |





# TRIJICON® HUNTING



## ANY TIME

Most hunters know that wild game use darkness and shadows to their benefit. They come out at dawn and dusk. By providing a clear and bright image through the glass, Trijicon illuminated scopes transfer the advantage to the hunter and give them more time to shoot confidently.

## ANY PLACE

Whether sitting in a midwest whitetail blind or running through a blistering snow squall in search of Tajikistan Ibex sheep, Trijicon sighting systems are designed to perform. That's why Trijicon is preferred by so many professional hunters and guides around the world for durability, performance and reliability.

## ANY HOW

No matter your preference, be it modern sporting rifle or classic double rifle, 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 AccuPoint®         | > Trijicon MRO™          |
| > Trijicon AccuPower®         | > Trijicon® Reflex       |
| > Trijicon ACOG®              | > Trijicon RMR®          |
| > Trijicon TARS®              | > Trijicon SRS®          |
| > Trijicon VCOG®              | > Trijicon ACOG® XB      |
| > Trijicon HD™ Binoculars     | > Trijicon AccuPin®      |
| > Trijicon HD™ Spotting Scope | > Trijicon® Night Sights |





# TRIJICON® SHOOTING



## PRECISION

From hitting that 1000 meter target to defending one's life, the reasons to choose Trijicon sights and optics are many. Our products allow for precision shots in any situation.

## PERFORMANCE

Trijicon products are built to the highest standards, made to be both technologically-advanced and durable. Whether shooting competitively, recreationally, or in a defensive context, you can be assured your optic or sight will rise to the occasion.

## PROTECTION

Trijicon manufactures everything from self-luminous night sights to ruggedized optics. Equipping your firearms with these products allow you the confidence you need to protect yourself or others in perilous situations.

- |                               |                          |
|-------------------------------|--------------------------|
| > Trijicon AccuPoint®         | > Trijicon MRO™          |
| > Trijicon AccuPower®         | > Trijicon® Reflex       |
| > Trijicon ACOG®              | > Trijicon RMR®          |
| > Trijicon TARS®              | > Trijicon SRS®          |
| > Trijicon HD™ Binoculars     | > Trijicon VCOG®         |
| > Trijicon HD™ Spotting Scope | > Trijicon® Night Sights |







**OVERVIEW**

The Trijicon ACOG (Advanced Combat Optical Gunsight) is a fixed magnification riflescope with an illuminated reticle pattern for use in bright to low/no light. The ACOG is designed to be extremely durable and reliable. Combining traditional, precise distance marksmanship with CQB speed, many variants include a bullet drop compensated (BDC) reticle. Every feature of its design was chosen for a single purpose: to provide increased hit potential in all lighting conditions.

**MODELS**



1.5x16S



1.5x24



2x20



3x24



3x30



3.5x35



4x32



4x32 BAC



4x32 LED



5.5x50



6x48



➤ **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. 6).

➤ **SUPERIOR QUALITY GLASS LENSES**

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

➤ **FIXED MAGNIFICATION**

Less 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 TO 100 METERS (328 FT.)**

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 on 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



**4x32 LED ACOG®**

➤ **POWERED BY A SINGLE AA BATTERY**

Over 12,000 hours on setting 4 of 6 with supplied alkaline battery at 70° F (21°C).

➤ **ADJUSTABLE BRIGHTNESS CONTROLS**

Six settings with an off in-between each setting.

➤ **LIMITED LIFETIME WARRANTY**

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





> SPECIFICATIONS

	1.5x16s	1.5x24	2x20	3x24	3x30
MAGNIFICATION	1.5x	1.5x	2x	3x	3x
OBJECTIVE LENS	16mm	24mm	20mm	24mm	30mm
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
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
FIELD OF VIEW (DEGREES)	7.4°	4.9°	5.6°	4.9°	3.7°
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
ADJUSTMENTS (PER IN. @ 100 YDS.)	2 clicks	2 clicks	2 clicks	2 clicks	4 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
WEIGHT WITHOUT MOUNT	5.1 oz. 144.5g	6.3 oz. 179.1g	6.4 oz. 180.6g	6.1 oz. 173.0g	7.8 oz. 221.1g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
BATTERY LIFE	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

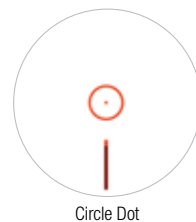
3.5x35	4x32	4x32 BAC	4x32 LED	5.5x50	6x48
3.5x	4x	4x	4x	5.5x	6x
35mm	32mm	32mm	32mm	50mm	48mm
2.4 in. 61.0mm	1.5 in. 38.1mm	1.5 in. 38.1mm	1.5 in. 38.1mm	2.2 in. 55.9mm	2.7 in. 68.6mm
0.39 in. 9.9mm	0.32 in 8.1mm	0.32 in 8.1mm	0.32 in 8.1mm	0.36 in. 9.1mm	0.32 in. 8.1mm
5.5°	7.0°	7.0°	7.0°	3.5°	3.3°
28.8 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
3 clicks	2 clicks	2 clicks	2 clicks	5 clicks	4 clicks
8.0 x 2.1 x 2.6 in. 203 x 53 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 3.0 in. 153 x 74 x 76mm	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
14.0 oz. 396.9g	10.9 oz. 309.0g	10.5 oz. 297.5g	18.1 oz. 513.1g	25.6 oz. 725.8g	36.9 oz. 1046.1g
Fiber Optics & Tritium	Tritium Only	Fiber Optics & Tritium	LED Powered by a AA Battery	Fiber Optics & Tritium	Fiber Optics & Tritium
N/A	N/A	N/A	12,000 hours* +	N/A	N/A
.223 / .308 / M193 / 300 BLK	.223 / .308	.223 / .308 / M193 / 300 BLK / 6.8 SPC	.223 / 300 BLK	.223 / .308	.223 / .308 / .50 BMG



## > 1.5x16s

### Dual Illuminated Circle Dot Reticle (Black Finish)

Standard Height: ■ TA44-C-400141 ■ TA44-C-400138 ■ TA44-C-400140  
Low Height: ■ TA44-C-400241 ■ TA44-C-400242 ■ TA44-C-400243



Circle Dot

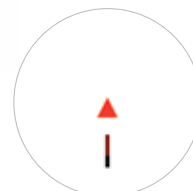
## > 1.5x24

### Dual Illuminated Triangle Reticle (Black Finish)

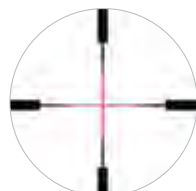
Standard Height: ■ TA45-C-400156 ■ TA45-C-400153

### Dual Illuminated Crosshair Reticle (Black Finish)

Standard Height: ■ TA45-C-400157 ■ TA45-C-400154



Triangle



Crosshair

## > 2x20

### Dual Illuminated Triangle Reticle (Black Finish)

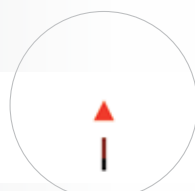
Standard Height: ■ TA47-C-400150 ■ TA47-C-400146

### Dual Illuminated Crosshair Reticle (Black Finish)

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

### Dual Illuminated Dot Reticle (Black Finish)

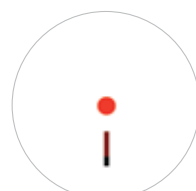
Standard Height: ■ TA47-C-400152 ■ TA47-C-400148



Triangle



Crosshair



Dot

## > 3x24

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

Standard Height: ■ TA50-C-400223 ■ TA50-C-400225 ■ TA50-C-400224  
Low Height: ■ TA50-C-400229 ■ TA50-C-400231 ■ TA50-C-400230

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

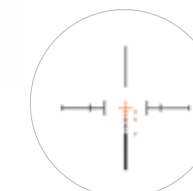
Standard Height: ■ TA50-C-400226 ■ TA50-C-400228 ■ TA50-C-400227  
Low Height: ■ TA50-C-400232 ■ TA50-C-400234 ■ TA50-C-400233

### Dual Illuminated Crosshair 7.62x39/123gr. Ballistic Reticle (Black Finish)

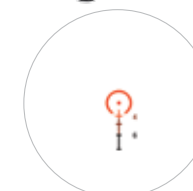
Low Height: ■ TA50-C-400235 ■ TA50-C-400237 ■ TA50-C-400236

### Dual Illuminated Horseshoe/Dot 7.62x39 Ballistic Reticle (Black Finish)

Low Height: ■ TA50-C-400238 ■ TA50-C-400240 ■ TA50-C-400239



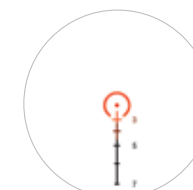
Crosshair (.223)



Horseshoe/Dot (.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 ■ TA33-C-400118

### 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)

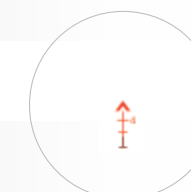
Standard Height: ■ TA33-C-400133 ■ TA33-C-400125 ■ TA33-C-400122

### Dual Illuminated Horseshoe/Dot 7.62x39 Ballistic Reticle with TA51 Mount (Black Finish)

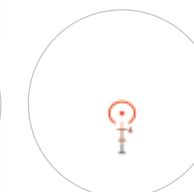
Standard Height: ■ TA33-C-400134 ■ TA33-C-400126 ■ TA33-C-400123

### Dual Illuminated Crosshair 300BLK Ballistic Reticle with TA60 Mount (Black Finish)

Standard Height: ■ TA33-C-400164 ■ TA33-C-400163 ■ TA33-C-400162



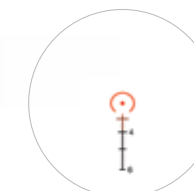
Chevron



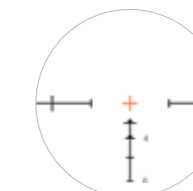
Horseshoe/Dot (.223)



Crosshair



Horseshoe/Dot (7.62x39)



Crosshair (300BLK)



## > 3.5x35

### Dual Illuminated Donut .223 Ballistic Reticle

Black: ■ TA11 ■ TA11-G

### Dual Illuminated Circle/Chevron Reticle

Black: ■ TA11B

### Dual Illuminated Donut .308 Ballistic Reticle

Black: ■ TA11C

### Dual Illuminated Triangle .223 Ballistic Reticle

Black: ■ TA11D

### Dual Illuminated Chevron .308 Ballistic Reticle with TA51 Mount

Black: ■ TA11E ■ TA11E-G ■ TA11E-A

### Dual Illuminated Chevron .223 Ballistic Reticle with TA51 Mount

Black: ■ TA11F ■ TA11F-G ■ TA11F-A  
Nickel Boron: ■ TA11-C-100200 ■ TA11-C-100201

### Dual Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount **ITAR**

Black: ■ TA11H ■ TA11H-G  
Nickel Boron: ■ TA11-D-100202 ■ TA11-D-100203

### Dual Illuminated Horseshoe/Dot .308 M240 BDC Reticle with TA51 Mount **ITAR**

Black: ■ TA11H-308 ■ TA11H-308G

### Dual Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount **ITAR**

Black: ■ TA11J ■ TA11J-G ■ TA11J-A  
Nickel Boron: ■ TA11-D-100204 ■ TA11-D-100205

### Dual Illuminated Crosshair .308 Ballistic Reticle with TA51 Mount **ITAR**

Black: ■ TA11J-308 ■ TA11J-308G ■ TA11J308-A

### Dual Illuminated Horseshoe/Dot .223 M249 Ballistic Reticle with GDI Mount and ARD **ITAR**

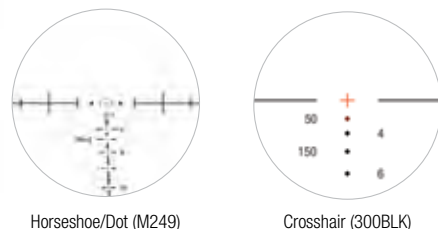
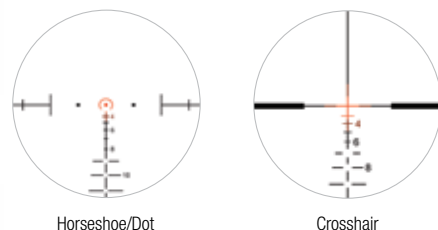
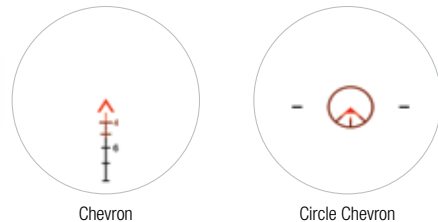
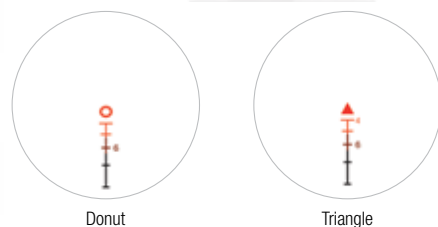
Black: ■ TA11MGO-M249

### Dual Illuminated Crosshair 300 BLK Ballistic Reticle with TA51 Mount

Black: ■ TA11-C-100414 ■ TA11-C-100416 ■ TA11-C-100415

### Dual Illuminated Chevron M193 Reticle with TA51 Mount **ITAR**

Black: ■ TA11-D-100291 ■ TA11-D-100293 ■ TA11-D-100292



## > 4x32

### Full Illumination Crosshair .223 Ballistic Reticle

Black: ■ TA01

### Full Illumination Crosshair .308 Ballistic Reticle

Black: ■ TA01B

### Illuminated LAPD Crosshair Reticle

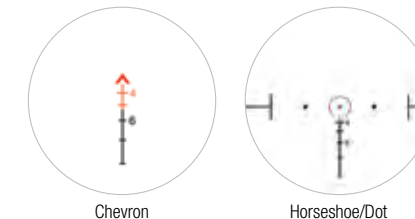
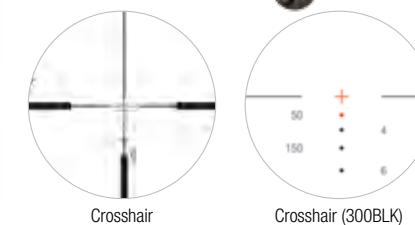
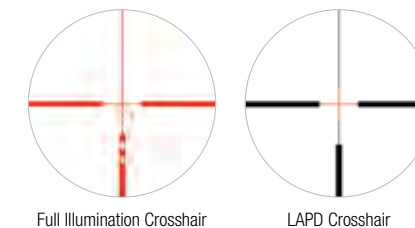
Black: ■ TA01LAW

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

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 **ITAR**

Black: ■ TA01NSN-308



## > 4x32 LED

### LED Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount

Black: ■ TA01

### LED Illuminated Crosshair 300 BLK Ballistic Reticle with TA51 Mount

Black: ■ TA02-C-100431 ■ TA02-C-100432

### LED Illuminated Chevron .223 Ballistic Reticle with TA51 Mount **ITAR**

Black: ■ TA02-D-100393 ■ TA02-D-100391

### LED Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount **ITAR**

Black: ■ TA02-D-100394 ■ TA02-D-100392



## > 4x32 BAC

### Dual Illuminated Donut .223 Ballistic Reticle

Black: ■ TA31 ■ TA31-G

### Dual Illuminated Triangle .223 Ballistic Reticle

Black: ■ TA31A

### Dual Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount

Black: ■ TA31-CH ■ TA31-CH-G  
Sniper Gray: ■ TA31-C-100370 ■ TA31-C-100378  
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**

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

### Dual Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount **ITAR**

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

### Dual Illuminated Horseshoe/Dot 6.8 Ballistic Reticle with TA51 Mount **ITAR**

Black: ■ TA31H-68 ■ TA31H-68-G ■ TA31H-68-A

### Dual Illuminated ARMY Rifle Combat Optic for the M150 with Chevron Reticle and TA51 Mount **ITAR**

Black: ■ TA31RCO-M150CP ■ TA31RCO-M150CP-G

### Dual Illuminated USMC Rifle Combat Optic for the M4 with Chevron Reticle and TA51 Mount **ITAR**

Black: ■ TA31RCO-M4CP

### Dual Illuminated USMC Rifle Combat Optic for the A4 with Chevron Reticle and TA51 Mount **ITAR**

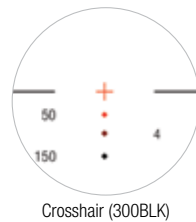
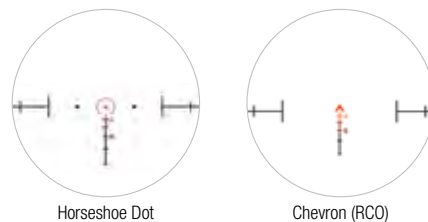
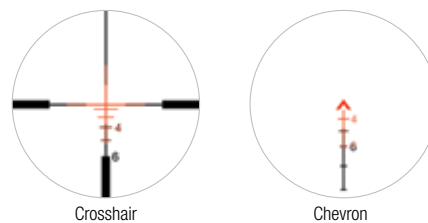
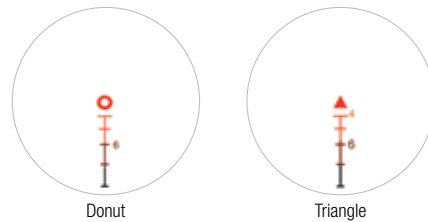
Black: ■ TA31RCO-A4CP

### Dual Illuminated Crosshair 300 BLK Ballistic Reticle with TA51 Mount

Black: ■ TA31-C-100411 ■ TA31-C-100413 ■ TA31-C-100412

### Dual Illuminated M193 Reticle with TA51 Mount **ITAR**

Black: ■ TA31-D-100288 ■ TA31-D-100290 ■ TA31-D-100289



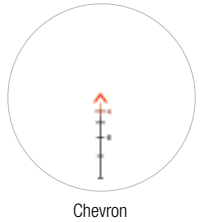
## > 5.5x50

### Dual Illuminated Chevron .223 Ballistic Reticle with TA51 Mount

Black: ■ TA55

### Dual Illuminated Chevron .308 Ballistic Reticle with TA51 Mount

Black: ■ TA55A



## > 6x48

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

Black: ■ TA648 ■ TA648-G ■ TA648-A

### Dual Illuminated Chevron .308 Ballistic Reticle with TA75 Mount & M1913 Rail **ITAR**

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

### Dual Illuminated Horseshoe/Dot .308 Ballistic Reticle with TA75 Mount & M1913 Rail **ITAR**

Black: ■ TA648-308H

### Dual Illuminated Chevron .50 BMG Ballistic Reticle with TA75 Mount & M1913 Rail **ITAR**

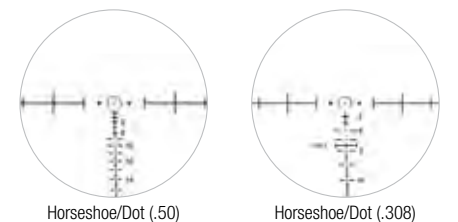
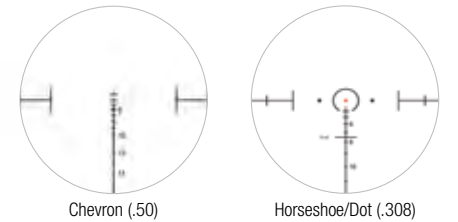
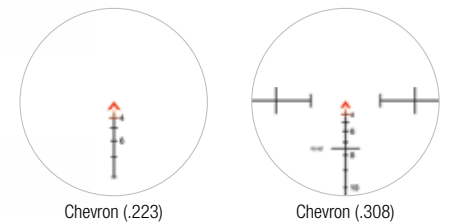
Black: ■ TA648-50 ■ TA648-50G ■ TA648-50A

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

Black: ■ TA648MGO-M2

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

Black: ■ TA648MGO-M240





## > ACOG/RMR COMBOS



3x30 ACOG Dual Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA60 Mount  
LED RMR 3.25 MOA Red Dot Sight

Black: 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

Black: 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 **ITAR**

Black: TA11J-RMR

3.5x35 ACOG Dual Illuminated Crosshair M240 Ballistic Reticle with TA51 Mount  
Dual Illuminated RMR 9.0 MOA Amber Dot Sight **ITAR**

Black: TA11SDO-CP

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

Black: TA11-C-100238

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

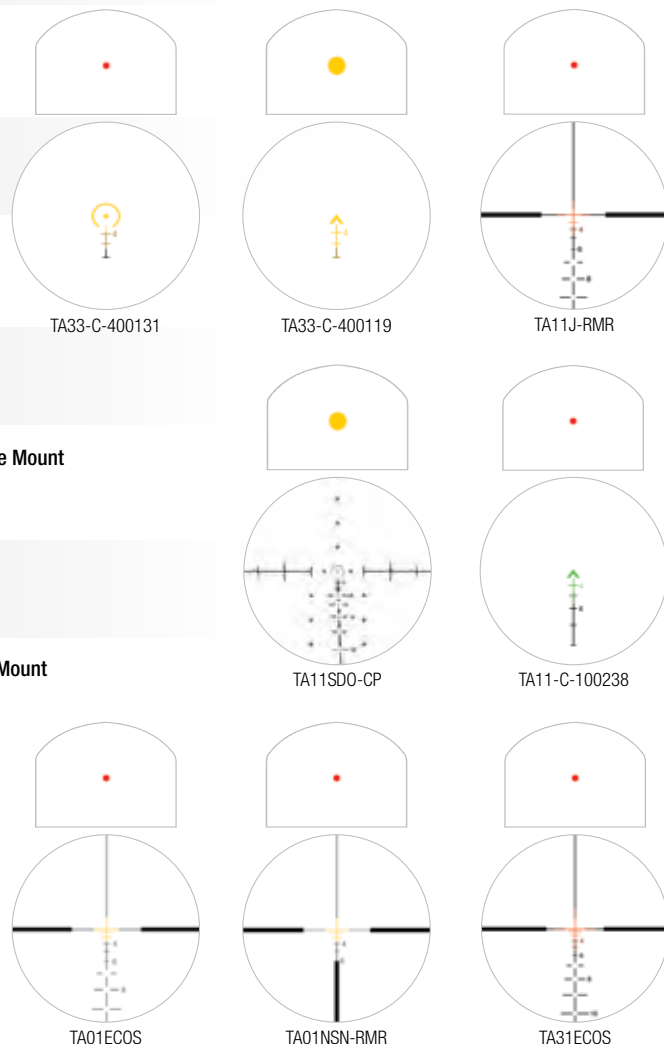
FDE: TA01ECOS

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

Black: TA01NSN-RMR

4x32 ACOG Dual Illuminated Crosshair .223 Ballistic Reticle with BUIS, Quick Release Mount  
LED RMR 3.25 MOA Red Dot Sight **ITAR**

FDE: TA31ECOS TA31ECOS-G



## > ACOG/RMR COMBOS



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

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

Black: TA31F-RMR TA31F-G-RMR

Sniper Gray: TA31-D-100322

OD Green: TA31-D-100323

FDE: 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 **ITAR**

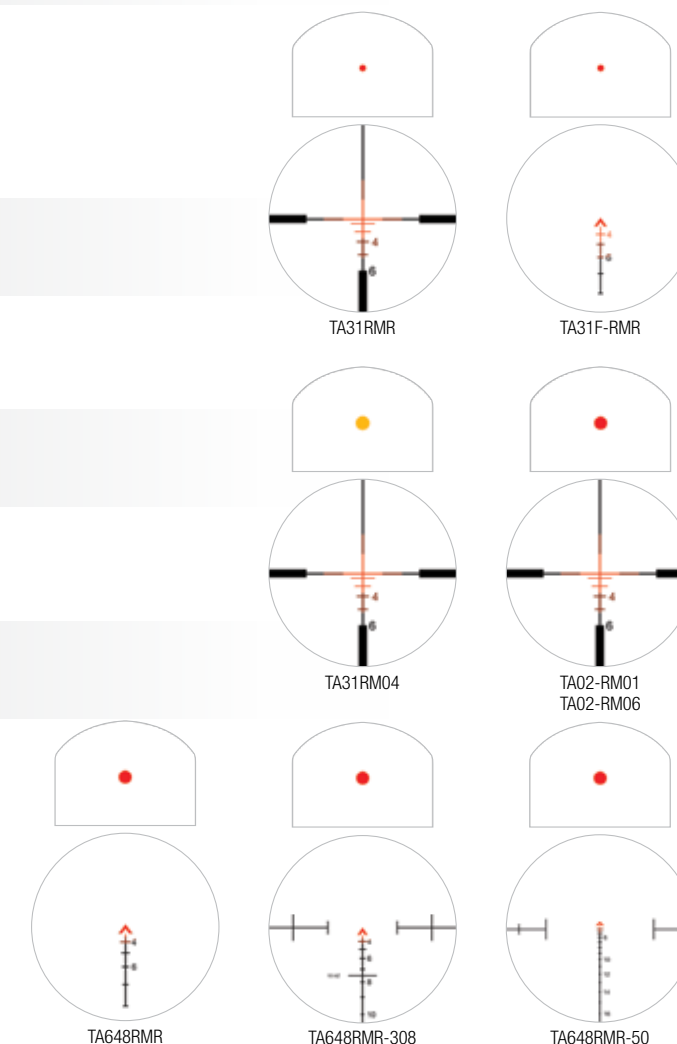
Black: TA648RMR TA648RMR-A

6x48 ACOG Dual Illuminated Chevron .308 Ballistic Reticle with TA75 Mount  
LED RMR 6.5 MOA Red Dot Sight **ITAR**

Black: TA648RMR-308 TA648RMR-308A

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

Black: TA648RMR-50







# TRIJICON ACCUPOINT®

## OVERVIEW

The Trijicon AccuPoint is a high-quality, variable powered sporting riflescope featuring a battery-free illuminated reticle, superior glass clarity and rugged construction. Designed to stand up to the elements, the AccuPoint maintains the refinement needed for precise windage and elevation adjustments. The multi-layer coated lenses provide superior light transmission, while the illuminated reticle aids in quick target engagement. The AccuPoint provides a quick focus eyepiece and long eye relief.

## MODELS



1-4x24



2.5-10x56



3-9x40



5-20x50



1-6x24



2.5-12.5x42



➤ **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 accommodate 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 triangle post reticle allows you to shoot with both eyes open for better target acquisition.

➤ **ZERO FORWARD EMISSION**

The illuminated reticle doesn't project any illumination from the objective lens.

➤ **EASY-TO-SET ADJUSTERS**

➤ **MATTE BLACK FINISH**

Eliminates glare and light reflection.

➤ **WATERPROOF TO 10 FT. (3M)**

Dry-nitrogen filled to eliminate fogging.

➤ **LIMITED LIFETIME WARRANTY**

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

*The 5-20x50 AccuPoint features easy-to-use external adjuster controls for windage and elevation adjustment and a side parallax adjuster for enhanced accuracy at long ranges.*



## ILLUMINATED RETICLE

➤ **MANUAL BRIGHTNESS OVERRIDE**

Easily adjust the aiming point brightness to your personal preference.

➤ **BATTERY-FREE**

Powered by fiber optics & tritium.





> SPECIFICATIONS

	1-4x24	3-9x40	2.5-10x56
MAGNIFICATION	1 – 4x	3 – 9x	2.5 – 10x
OBJECTIVE LENS	24mm	40mm	56mm
FOCAL PLANE	Second	Second	Second
EYE RELIEF	3.2 in. Constant 81.3mm Constant	3.6 – 3.2 in. 91.4 – 81.3mm	4.1 – 2.8 in. 104 – 71mm
EXIT PUPIL	0.69 – 0.20 in. 17.5 – 5.1mm	0.52 – 0.17 in. 13.2 – 4.3mm	0.64 – 0.22 in. 16.3 – 5.6mm
FIELD OF VIEW (DEGREES)	18.0° – 4.6°	6.5° – 2.2°	7.2° – 1.9°
FIELD OF VIEW	94.2 – 24.1 ft. @ 100 yds. 31.4 – 8.0m @ 100m	34.0 – 11.5 ft. @ 100 yds. 11.3 – 3.8m @ 100m	37.7 – 9.9 ft. @ 100 yds. 12.6 – 3.3m @ 100m
ADJUSTMENTS (@100 YDS.)	1/4 in. per click	1/4 in. per click	1/4 in. per click
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	90 MOA Total Travel	50 MOA Total Travel	60 MOA Total Travel
PARALLAX ADJUSTMENT RANGE	N/A	N/A	N/A
DIMENSIONS (L x W x H)	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	13.8 x 2.6 x 2.6 in. 351 x 65 x 65mm
WEIGHT	14.4 oz. 408.2g	13.4 oz. 379.9g	20.7 oz. 586.8g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
TUBE DIAMETER	30mm	1 in.	30mm

	5-20x50	1-6x24	2.5-12.5x42
	5 – 20x	1 – 6x	2.5 – 12.5x
	50mm	24mm	42mm
	Second	Second	Second
	3.8 – 4.1 in. 96 – 103mm	3.9 in. Constant 100mm Constant	3.9 in. Constant 100mm Constant
	0.39 – 0.10 in. 10 – 2.5mm	0.47 – 0.16 in. 12 – 4.1mm	0.42 – 0.13 in. 10.6 – 3.3mm
	3.7° – 1.0°	21.4° – 3.6°	7.8° – 1.6°
	19.4 – 5.2 ft. @ 100 yds. 6.5 – 1.8m @ 100m	117.5 – 18.8 ft. @ 100 yds. 39.2 – 6.3m @ 100m	41.3 – 8.3 ft. @ 100 yds. 13.8 – 2.8m @ 100m
	1/4 MOA per click	1/4 MOA per click 0.1 MIL per click	1/4 MOA per click 0.1 MIL per click
	40 MOA Total Travel	110 MOA Total Travel 32.6 MIL Total Travel	90 MOA Total Travel 26.7 MIL Total Travel
	40 yds. to Infinity	N/A	10 yds. to Infinity
	13.6 x 3.2 x 3.2 in.* 345 x 82 x 82mm	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
	26.9 oz.* 762.6g	19.2 oz. 545.0g	22.4 oz. 635.0g
	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
	30mm	30mm	30mm

\*Sunshade not included.

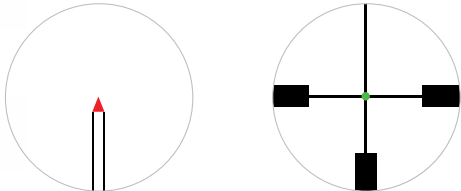


> 1-4x24

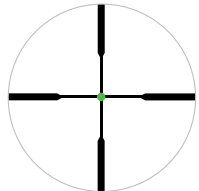
30mm Riflescope with BAC Triangle Post Reticle  
Black: TR24 TR24G TR24R

30mm Riflescope with German #4 Crosshair Reticle  
Black: TR24-3 TR24-3G

30mm Riflescope with Standard Duplex Crosshair Reticle  
Black: TR24-C-200070 TR24-C-200071



Triangle Post German #4 Crosshair



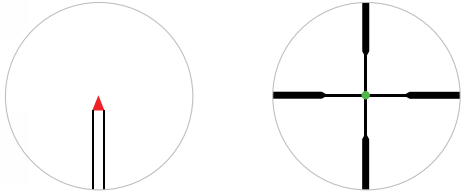
Standard Duplex Crosshair

> 2.5-10x56

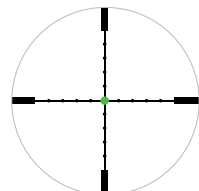
30mm Riflescope with BAC Triangle Post Reticle  
Black: TR22 TR22G TR22R

30mm Riflescope with Standard Duplex Crosshair Reticle  
Black: TR22-1 TR22-1G

30mm Riflescope with MIL-Dot Crosshair Reticle  
Black: TR22-2 TR22-2G



Triangle Post Standard Duplex Crosshair



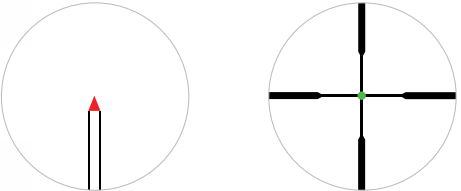
MIL-Dot Crosshair

> 3-9x40

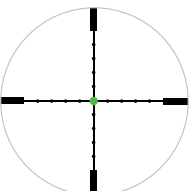
1 in. Riflescope with BAC Triangle Post Reticle  
Black: TR20 TR20G TR20R

1 in. Riflescope with Standard Duplex Crosshair Reticle  
Black: TR20-1 TR20-1G

1 in. Riflescope with MIL-Dot Crosshair  
Black: TR20-2 TR20-2G



Triangle Post Standard Duplex Crosshair



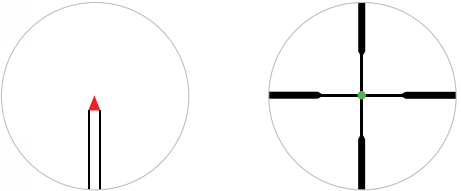
MIL-Dot Crosshair

> 5-20x50

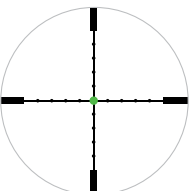
30mm Riflescope with BAC Triangle Post Reticle  
Black: TR23 TR23G TR23R

30mm Riflescope with Standard Duplex Crosshair Reticle  
Black: TR23-1 TR23-1G

30mm Riflescope with MIL-Dot Crosshair Reticle  
Black: TR23-2 TR23-2G



Triangle Post Standard Duplex Crosshair

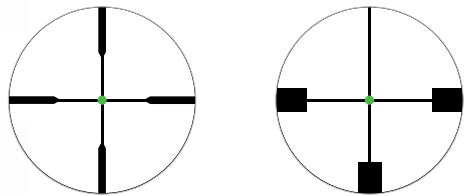


MIL-Dot Crosshair

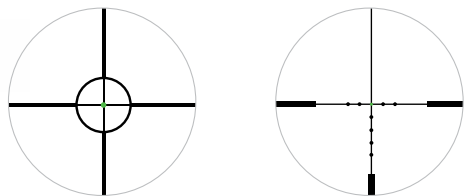


> 1-6x24

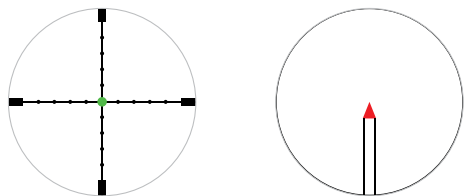
- 30mm Rifle scope with Standard Duplex Crosshair Reticle  
Black: ■ TR25-C-200080
- 30mm Rifle scope with German #4 Crosshair Reticle  
Black: ■ TR25-C-200083
- 30mm Rifle scope with Circle-Cross Crosshair Reticle  
Black: ■ TR25-C-200086
- 30mm Rifle scope with MOA-Dot Crosshair Reticle  
Black: ■ TR25-C-200089
- 30mm Rifle scope with MIL-Dot Crosshair Reticle  
Black: ■ TR25-C-200095
- 30mm Rifle scope with BAC Triangle Post Reticle  
Black: ■ TR25-C-200092 ■ TR25-C-200090 ■ TR25-C-200091



Standard Duplex Crosshair      German #4 Crosshair



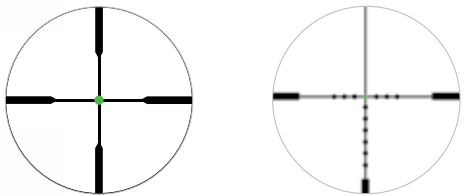
Circle-Cross Crosshair      MOA-Dot Crosshair



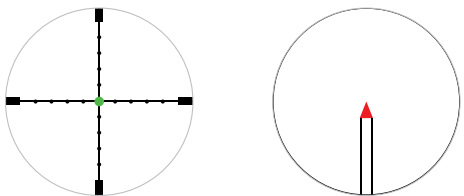
MIL-Dot Crosshair      Triangle Post

> 2.5-12.5x42

- 30mm Rifle scope with Standard Duplex Crosshair Reticle  
Black: ■ TR26-C-200098
- 30mm Rifle scope with MOA-Dot Crosshair Reticle  
Black: ■ TR26-C-200104
- 30mm Rifle scope with MIL-Dot Crosshair Reticle  
Black: ■ TR26-C-200110
- 30mm Rifle scope with BAC Triangle Post Reticle  
Black: ■ TR26-C-200107 ■ TR26-C-200105 ■ TR26-C-200106



Standard Duplex Crosshair      MOA-Dot Crosshair



MIL-Dot Crosshair      Triangle Post





# TRIJICON ACCUPOWER®

## OVERVIEW

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 eleven brightness settings and an "off" feature between each setting.

## MODELS



1-4x24



2.5-10x56



3-9x40



4-16x50



➤ **ILLUMINATED RETICLE**

Powered by a CR2032 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.

➤ **EASY-FOCUS EYEPIECE**

➤ **EASY-TO-SET/RESET ADJUSTERS**

➤ **WATERPROOF TO 10 FT. (3M)**

Dry-nitrogen filled to eliminate fogging.

➤ **LIMITED LIFETIME WARRANTY**

Electronics warranted for 5 years from date of original manufacture.

*The adjustable brightness settings on the AccuPower make it a great solution for any lighting condition. The user can adjust the reticle illumination to suit their situation and ensure the most accurate shot.*



## SETTING ADJUSTERS TO ZERO

➤ **EASY-TO-SET ADJUSTERS**

By resetting the adjusters to "zero" after sighting in, it allows you to 'dial-in' windage and elevation changes for each shot, while providing an easy-to-remember number, to return the adjusters to after shooting.



Pull to Adjust



Push to Return





> SPECIFICATIONS

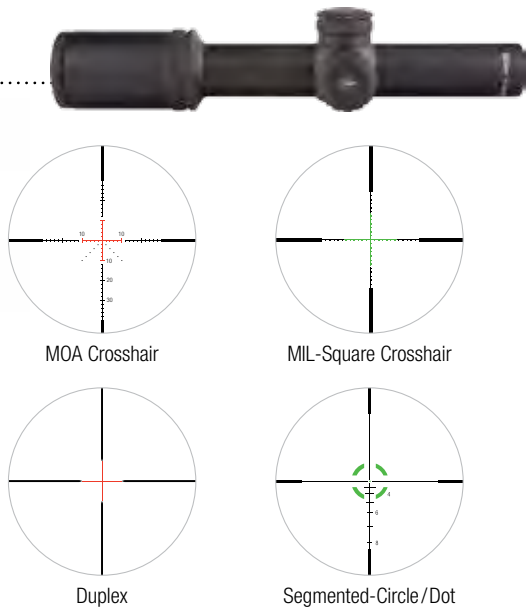
	1-4x24	3-9x40
MAGNIFICATION	1 – 4x	3 – 9x
OBJECTIVE LENS	24mm	40mm
FOCAL PLANE	Second	Second
EYE RELIEF	3.5 in. Constant 88mm Constant	3.7 – 3.5 in. 93 – 90mm
EXIT PUPIL	0.60 – 0.20 in. 15.0 – 5.0mm	0.52 – 0.17 in. 13.3 – 4.4mm
FIELD OF VIEW (DEGREES)	18.0° – 4.6°	6.8° – 2.3°
FIELD OF VIEW	97.5 – 24.2 ft. @ 100 yds. 32.5 – 8.1m @ 100m	35.5 – 11.8 ft. @ 100 yds. 11.8 – 3.9m @ 100m
ADJUSTMENTS	1/4 MOA per click 0.1 MIL per click	1/4 MOA per click 0.1 MIL per click
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	100 MOA Total Travel 29.6 MIL Total Travel	60 MOA Total Travel 17.8 MIL Total Travel
PARALLAX ADJUSTMENT RANGE	N/A	N/A
DIMENSIONS (L x W x H)	10.2 x 2.6 x 2.2 in. 260 x 66 x 56mm	12.3 x 2.5 x 2.2 in. 312 x 64 x 56mm
WEIGHT	16.2 oz. 459.0g	17.0 oz. 483.0g
TUBE DIAMETER	30mm	1 in.
BATTERY LIFE	> 31 hours at max brightness	> 31 hours at max brightness

	2.5-10x56	4-16x50
	2.5 – 10x	4 – 16x
	56mm	50mm
	Second	Second
	4.0 in. Constant 102mm	3.6 – 3.7 in. 92 – 93mm
	0.65 – 0.22 in. 16.5 – 5.6mm	0.37 – 0.12 in. 9.3 – 3.1mm
	7.2° – 1.9°	4.9° – 1.2°
	37.9 – 10.2 ft. @ 100 yds. 12.6 – 3.4m @ 100m	25.8 – 6.4 ft. @ 100 yds. 8.6 – 2.1m @ 100m
	1/4 MOA per click 0.1 MIL per click	1/4 MOA per click 0.1 MIL per click
	60 MOA Total Travel 17.8 MIL Total Travel	80 MOA Total Travel 23.7 MIL Total Travel
	N/A	10 yds. to Infinity
	13.8 x 2.6 x 2.6 in. 351 x 66 x 66mm	14.2 x 2.5 x 2.5 in. 360 x 63.5 x 63.5mm
	23.6 oz. 669.0g	23.3 oz. 660.0g
	30mm	30mm
	> 31 hours at max brightness	> 31 hours at max brightness



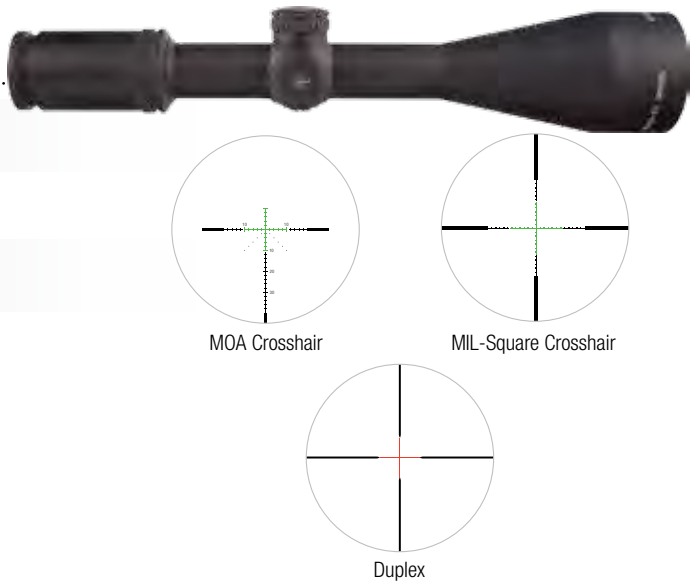
> 1-4x24

- 30mm Riflescope with MOA Crosshair Reticle  
Black: ■ RS24-C-1900000 ■ RS24-C-1900001
- 30mm Riflescope with MIL-Square Crosshair Reticle  
Black: ■ RS24-C-1900002 ■ RS24-C-1900003
- 30mm Riflescope with Duplex Crosshair Reticle  
Black: ■ RS24-C-1900004 ■ RS24-C-1900005
- 30mm Riflescope with .223/55gr BDC Segmented-Circle / Dot Crosshair  
Black: ■ RS24-C-1900006 ■ RS24-C-1900007



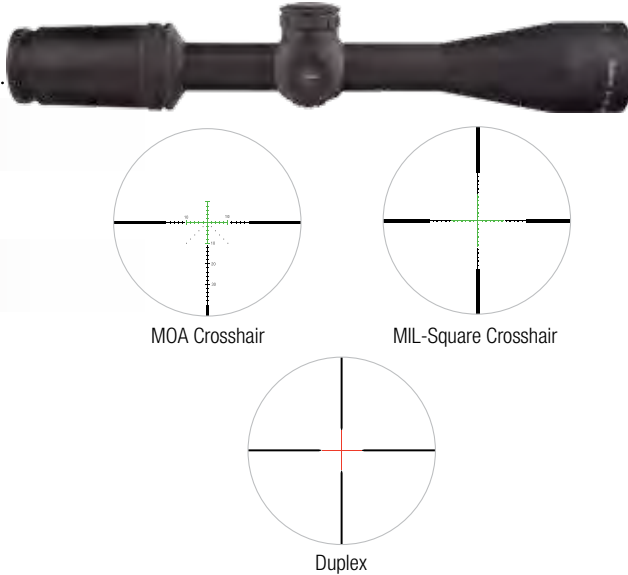
> 2.5-10x56

- 30mm Riflescope with MOA Crosshair Reticle  
Black: ■ RS22-C-1900014 ■ RS22-C-1900015
- 30mm Riflescope with MIL-Square Crosshair Reticle  
Black: ■ RS22-C-1900016 ■ RS22-C-1900017
- 30mm Riflescope with Duplex Crosshair Reticle  
Black: ■ RS22-C-1900018 ■ RS22-C-1900019



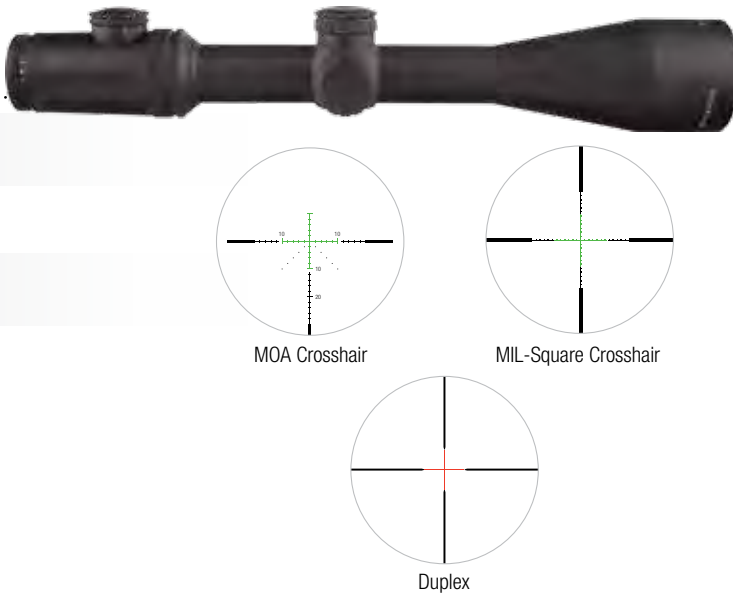
> 3-9x40

- 1 in. Riflescope with MOA Crosshair Reticle  
Black: ■ RS20-C-1900008 ■ RS20-C-1900009
- 1 in. Riflescope with MIL-Square Crosshair Reticle  
Black: ■ RS20-C-1900010 ■ RS20-C-1900011
- 1 in. Riflescope with Duplex Crosshair Reticle  
Black: ■ RS20-C-1900012 ■ RS20-C-1900013



> 4-16x50

- 30mm Riflescope with MOA Crosshair Reticle  
Black: ■ RS29-C-1900020 ■ RS29-C-1900021
- 30mm Riflescope with MIL-Square Crosshair Reticle  
Black: ■ RS29-C-1900022 ■ RS29-C-1900023
- 30mm Riflescope with Duplex Crosshair Reticle  
Black: ■ RS29-C-1900024 ■ RS29-C-1900025







## OVERVIEW

The Trijicon VCOG (Variable Combat Optical Gunsight) is a rugged variable powered riflescope with an LED illuminated first focal plane BDC 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.

## MODELS



1-6x24 (with Thumb Screw Mount)



1-6x24 (with Quick Release Mount)



### > FIRST FOCAL PLANE RETICLE

Reticle subtensions and drops remain true at any magnification.

### > 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.

### > BULLET DROP COMPENSATING & RANGING RETICLE

Dual purpose reticles allow for the shooter to quickly and accurately estimate range and apply the correct hold.

### > EASY-TO-SET ADJUSTERS

Adjustments are easy and precise without requiring tools.

### > RUGGED & DURABLE

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

### > ADJUSTABLE BRIGHTNESS SETTINGS

### > QUICK MAGNIFICATION ADJUSTMENTS

Integrated dial fin allows easy rotation through magnification settings.

### > CONSTANT EYE RELIEF

No head or stock position 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.

*The 1-6x24 Trijicon VCOG® has a specially designed housing that features a keyway. This keyway, or indentation, provides structural rigidity to the RMR mounting adapter, preventing unwanted rotation.*



## EFFORTLESS MOUNTING



### > 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 ACOG mounts.





> 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 – 3.8 mm
FIELD OF VIEW (DEGREES)	18.0 – 3.0°
FIELD OF VIEW	95 – 15.9 ft. @ 100 yds. 31.7 – 5.3m @ 100m
ADJUSTMENTS	1 click @ 100m = ½ in.
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



Riflescope Segmented Circle / Crosshair .223 / 55 Grain Ballistic Reticle w/ Thumb Screw Mount  
Black: VC16-C-1600000 VC16-C-1600040

Riflescope Segmented Circle / Crosshair .223 / 77 Grain Ballistic Reticle w/ Thumb Screw Mount  
Black: VC16-C-1600001 VC16-C-1600041

Riflescope Horseshoe Dot / Crosshair .223 / 55 Grain Ballistic Reticle w/ Thumb Screw Mount  
Black: VC16-C-1600002 VC16-C-1600042

Riflescope Horseshoe Dot / Crosshair .223 / 77 Grain Ballistic Reticle w/ Thumb Screw Mount  
Black: VC16-C-1600003 VC16-C-1600043

Riflescope Segmented Circle / Crosshair .308 / 175 Grain Ballistic Reticle w/ Thumb Screw Mount  
Black: VC16-C-1600004 VC16-C-1600044

Riflescope Horseshoe Dot / Crosshair .308 / 175 Grain Ballistic Reticle w/ Thumb Screw Mount  
Black: VC16-C-1600005 VC16-C-1600045

Riflescope Segmented Circle / Crosshair 300 BLK Ballistic Reticle w/ Thumb Screw Mount  
Black: VC16-C-1600006 VC16-C-1600046



Segmented Circle



Horseshoe Dot



Segmented Circle / 300 BLK

> 1-6x24 WITH QUICK RELEASE MOUNT



Riflescope Segmented Circle / Crosshair .223 / 55 Grain Ballistic Reticle w/ Quick Release Mount  
Black: VC16-C-1600007 VC16-C-1600047

Riflescope Segmented Circle / Crosshair .223 / 77 Grain Ballistic Reticle w/ Quick Release Mount  
Black: VC16-C-1600008 VC16-C-1600048

Riflescope Horseshoe Dot / Crosshair .223 / 55 Grain Ballistic Reticle w/ Quick Release Mount  
Black: VC16-C-1600009 VC16-C-1600049

Riflescope Horseshoe Dot / Crosshair .223 / 77 Grain Ballistic Reticle w/ Quick Release Mount  
Black: VC16-C-1600010 VC16-C-1600050

Riflescope Segmented Circle / Crosshair .308 / 175 Grain Ballistic Reticle w/ Quick Release Mount  
Black: VC16-C-1600011 VC16-C-1600051

Riflescope Horseshoe Dot / Crosshair .308 / 175 Grain Ballistic Reticle w/ Quick Release Mount  
Black: VC16-C-1600012 VC16-C-1600052

Riflescope Segmented Circle / Crosshair 300 BLK Ballistic Reticle w/ Quick Release Mount  
Black: VC16-C-1600013 VC16-C-1600053



Segmented Circle



Horseshoe Dot



Segmented Circle / 300 BLK





## OVERVIEW

The Trijicon TARS (Tactical Advanced RifleScope) is a rugged variable power riflescope with the precise adjustability that long-range shooting demands. It features a first focal plane reticle with ten illumination settings – including two for night vision. Oversized target adjusters feature 120 MOA / 36 MIL total elevation adjustment 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.

## MODEL



3-15x50



➤ **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 lens to prevent moisture buildup.

➤ **ZERO FORWARD  
EMISSION**

The illuminated reticle doesn't 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.

*The Trijicon TARS® was designed with a ruggedness and durability to withstand any application or environment.*



## PRECISE ADJUSTERS

➤ **TARGET STYLE  
ADJUSTERS**

Pull to adjust, push down to secure.

➤ **LARGE  
ADJUSTMENT RANGE**

120 MOA / 36 MIL total elevation adjustment  
120 MOA / 36 MIL total windage adjustment  
30 MOA / 10 MIL per revolution





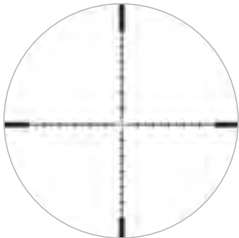
> SPECIFICATIONS

	3-15X50 (MOA VARIANT)	3-15X50 (MIL VARIANT)
MAGNIFICATION	3 – 15x	3 – 15x
OBJECTIVE LENS	50mm	50mm
FOCAL PLANE	First	First
EYE RELIEF	3.3 in. Constant 83.8mm Constant	3.3 in. Constant 83.8mm Constant
EXIT PUPIL	0.66 – 0.13 in. 16.8 – 3.3mm	0.66 – 0.13 in. 16.8 – 3.3mm
FIELD OF VIEW (DEGREES)	7.15° – 1.43°	7.15° – 1.43°
FIELD OF VIEW	37.4 – 7.5 ft. @ 100 yds. 12.5 – 2.5m @ 100m	37.4 – 7.5 ft. @ 100 yds. 12.5 – 2.5m @ 100m
ADJUSTMENTS	1 click = ¼ MOA	1 click = 0.1 MIL
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	120 MOA Total Travel (30 MOA per revolution)	36 MIL Total Travel (10 MIL per revolution)
PARALLAX	40 yds. to infinity	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	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) 51 oz. (w/ sunshade) 1332g 1446g	47 oz. (w/o sunshade) 51 oz. (w/ sunshade) 1332g 1446g
ILLUMINATION SOURCE	LED Powered by a CR2032 Battery	LED Powered by a CR2032 Battery
BATTERY LIFE	175 hours on Setting 6* (Day 1) – Constant On	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	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	34mm

> 3-15x50 MIL VARIANT

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

34mm Riflescope with MIL Adjusters, Duplex Reticle and Flip Caps  
Black: ■ TARS104



JW MIL-Square

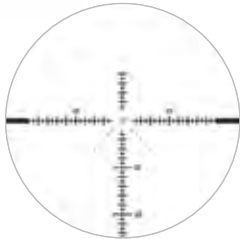


Duplex

> 3-15x50 MOA VARIANT

34mm Riflescope with MOA Adjusters, MOA Reticle and Flip Caps  
Black: ■ TARS101

34mm Riflescope with MOA Adjusters, Duplex Reticle and Flip Caps  
Black: ■ TARS102



MOA



Duplex





## OVERVIEW

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 that absorbs impacts and diverts stresses 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



LED



Adjustable LED



Dual-Illuminated



➤ **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 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 makes 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.*



## ADJUSTABLE LED RMR®

➤ **ADJUSTABLE BRIGHTNESS**

Features an automatic brightness mode and controls for eight adjustable settings including 2 NV and 1 super bright.

➤ **LONG LASTING BATTERY LIFE**

CR2032 battery lasts up to 4 years at a brightness setting of 4 out of 8.

➤ **EASY PUSH BUTTONS**

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





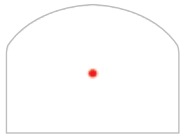
> SPECIFICATIONS

	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 AND 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

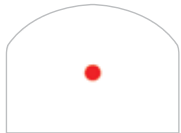
> LED

3.25 MOA Dot	
Black:	■ RM01
Sniper Gray:	■ RM01-C-700100
OD Green:	■ RM01-C-700101
FDE:	■ RM01-C-700102
Nickel Boron:	■ RM01-C-700063

6.5 MOA Dot	
Black:	■ RM02
Sniper Gray:	■ RM02-C-700121
OD Green:	■ RM02-C-700122
FDE:	■ RM02-C-700123



3.25 MOA Dot



6.5 MOA Dot



## > ADJUSTABLE LED



### 1.0 MOA Dot

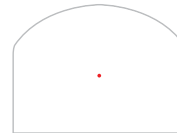
Black:	■ RM09-C-700304
Sniper Gray:	■ RM09-C-700305
OD Green:	■ RM09-C-700306
FDE:	■ RM09-C-700307

### 3.25 MOA Dot

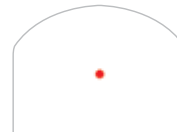
Black:	■ RM06
Sniper Gray:	■ RM06-C-700214
OD Green:	■ RM06-C-700215
FDE:	■ RM06-C-700216

### 6.5 MOA Dot

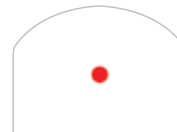
Black:	■ RM07
Sniper Gray:	■ RM07-C-700235
OD Green:	■ RM07-C-700236
FDE:	■ RM07-C-700237



1.0 MOA Dot



3.25 MOA Dot



6.5 MOA Dot

## > 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

### 9.0 MOA Dot

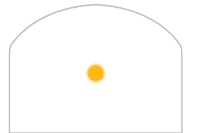
Black:	■ RM05	■ RM05G
Sniper Gray:	■ RM05-C-700187	■ RM05-C-700208
OD Green:	■ RM05-C-700188	■ RM05-C-700209
FDE:	■ RM05-C-700189	■ RM05-C-700210
Nickel Boron:		■ RM05-C-700065

### 13.0 MOA Dot

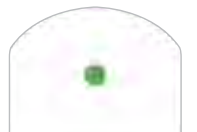
Black:	■ RM03
Sniper Gray:	■ RM03-C-700142
OD Green:	■ RM03-C-700143
FDE:	■ RM03-C-700144

### 12.9 MOA Triangle

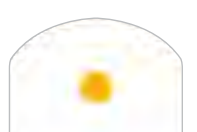
Black:	■ RM08A	■ RM08G
Sniper Gray:	■ RM08-C-700256	■ RM08-C-700280
OD Green:	■ RM08-C-700257	■ RM08-C-700281
FDE:	■ RM08-C-700258	■ RM08-C-700282
Nickel Boron:		■ RM08-C-700066



7.0 MOA Dot



9.0 MOA Dot



13.0 MOA Dot



12.9 MOA Triangle





## OVERVIEW

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 maximizes the viewing area and allows for better situational awareness. Features ambidextrous brightness controls, sub-flush adjusters, advanced lens coatings, and fully sealed, waterproof, hard anodized forged housing. The MRO is the next level in sealed mini-reflex design.

## MODEL



1x25



➤ **LARGE VIEWING AREA**

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

➤ **ADJUSTABLE BRIGHTNESS SETTINGS**

Eight brightness settings with a mid-position "Off" feature.

➤ **AMBIDEXTROUS BRIGHTNESS CONTROL**

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

➤ **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.

➤ **SURFACE-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 30 METERS (100 FT.)**

Dry-nitrogen filled to prevent fogging.

➤ **SINGLE LITHIUM BATTERY**

5 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.

*The Trijicon MRO was specifically engineered with a slightly canted objective lens, allowing for a shorter optic while minimizing reflections.*



## BRIGHTNESS DIAL

➤ **AMBIDEXTROUS DESIGN**

➤ **ILLUMINATION KNOB REMOVED FROM FIELD OF VIEW**

➤ **EIGHT TOTAL ILLUMINATION SETTINGS WITH TWO NIGHT VISION SETTINGS**

➤ **EASY GRIP ADJUSTMENT KNURL**

➤ **QUIET MOVEMENT WITH TACTILE ADJUSTMENT**





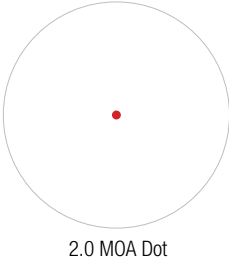
> SPECIFICATIONS

	1x25
MAGNIFICATION	1x
OBJECTIVE SIZE	25mm
CLEAR APERTURE	0.805 in. 20.4mm
EYE RELIEF	Infinite
ADJUSTMENTS	1 click = ½ MOA
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	70 MOA Total Travel
DIMENSIONS (L x W x H)	2.6 x 1.7 x 2.0 in. 66 x 43 x 51mm
WEIGHT*	4.1 oz. (w/supplied lithium battery) 116.0g
ILLUMINATION SOURCE	LED Powered by CR2032 Battery
AVAILABLE MOUNTING ADAPTERS	Picatinny Rail (in "Low", Full Co-Witness, and Lower 1/3 Co-Witness Heights)
BATTERY LIFE	5 years of continuous use** at day-setting 3
BRIGHTNESS SETTINGS	8 Total Settings 2 Night Vision, 5 Day Settings, 1 Super-Bright

\*All specs given without mount.  
\*\*When used at 70°F (21°C). Extreme temperatures (high or low) will affect lithium battery performance.

> 1x25

25mm Reflex-Styled Sight, 2.0 MOA Dot
Black: ■ MRO-C-2200003
25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Low Mount
Black: ■ MRO-C-2200004
25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Full Co-Witness Mount
Black: ■ MRO-C-2200005
25mm Reflex-Styled Sight, 2.0 MOA Dot w/ Lower 1/3 Co-Witness Mount
Black: ■ MRO-C-2200006



Low Mount



Full Co-Witness Mount



Lower 1/3 Co-Witness Mount





**OVERVIEW**

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)



> **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 NV 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 ground soldier portable weapons 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.*



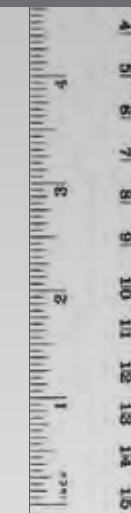
**MINIMUM "TUBE EFFECT"**

> **UNIQUE LENS DESIGN FOR A SHORTER SIGHT**

Minimizes "tube effect" when looking through the sight providing increased situational awareness.

> **COMPACT SNAG-FREE DESIGN**

No dials or protrusions to snag on gear and break off or unintentionally adjust.



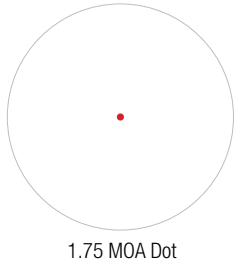


> SPECIFICATIONS

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 = ½ 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.

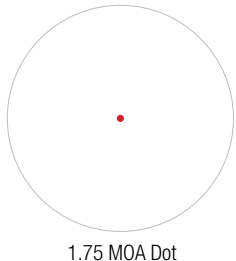
> 1x38 WITH THUMB SCREW MOUNT

38mm Sealed Reflex Sight, 1.75 MOA Dot with Thumb Screw Mount  
Black: ■ SRS01



> 1x38 WITH QUICK RELEASE MOUNT

38mm Sealed Reflex Sight, 1.75 MOA Dot with Quick Release Mount  
Black: ■ SRS02





## OVERVIEW

The Trijicon Reflex sight is a robust, battery-free, illuminated sight. Designed for close-quarter battles, 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.

## MODELS



1x24



1x42



➤ **BATTERY-FREE  
ILLUMINATED RETICLE**

A combination of fiber optics and tritium provide 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 ground soldier portable weapons platforms.

➤ **PARALLAX-FREE**

➤ **LIMITED LIFETIME  
WARRANTY**

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

*The original 1x24  
Trijicon Reflex sight  
was adopted by the  
U.S. Special Forces  
for the SOPMOD M4  
Carbine kit in 1996.*



## BATTERY-FREE ILLUMINATION

➤ **TRIJICON  
FIBER OPTICS**

The Trijicon Reflex has advanced fiber optics formed into a unique design to collect the maximum amount of ambient light.

➤ **TRITIUM-  
PHOSPHOR LAMP**

Aiming reticle glows in low-light conditions for quick target acquisition.





> 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 AND 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. 119.0g	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

\*All specs given without mount.

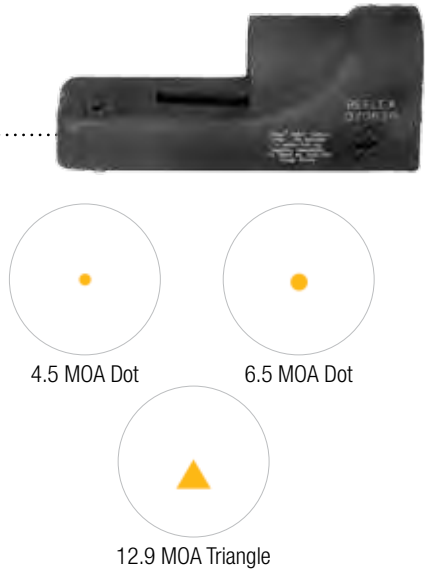
\*All specs given without mount.

> 1x24

4.5 MOA Dot **ITAR**  
 Black: ■ RX01NSN

6.5 MOA Dot  
 Black: ■ RX01

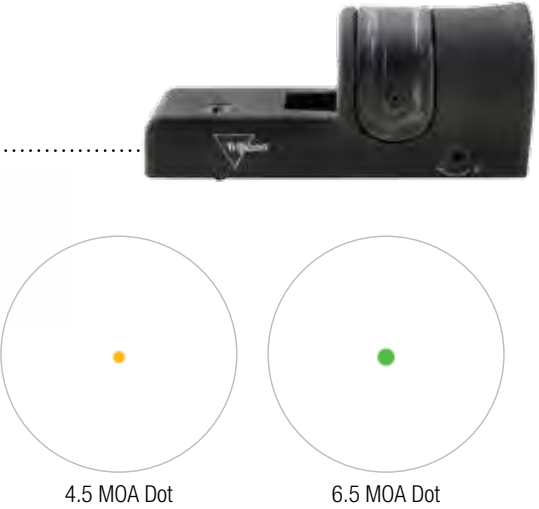
12.9 MOA Triangle  
 Black: ■ RX06



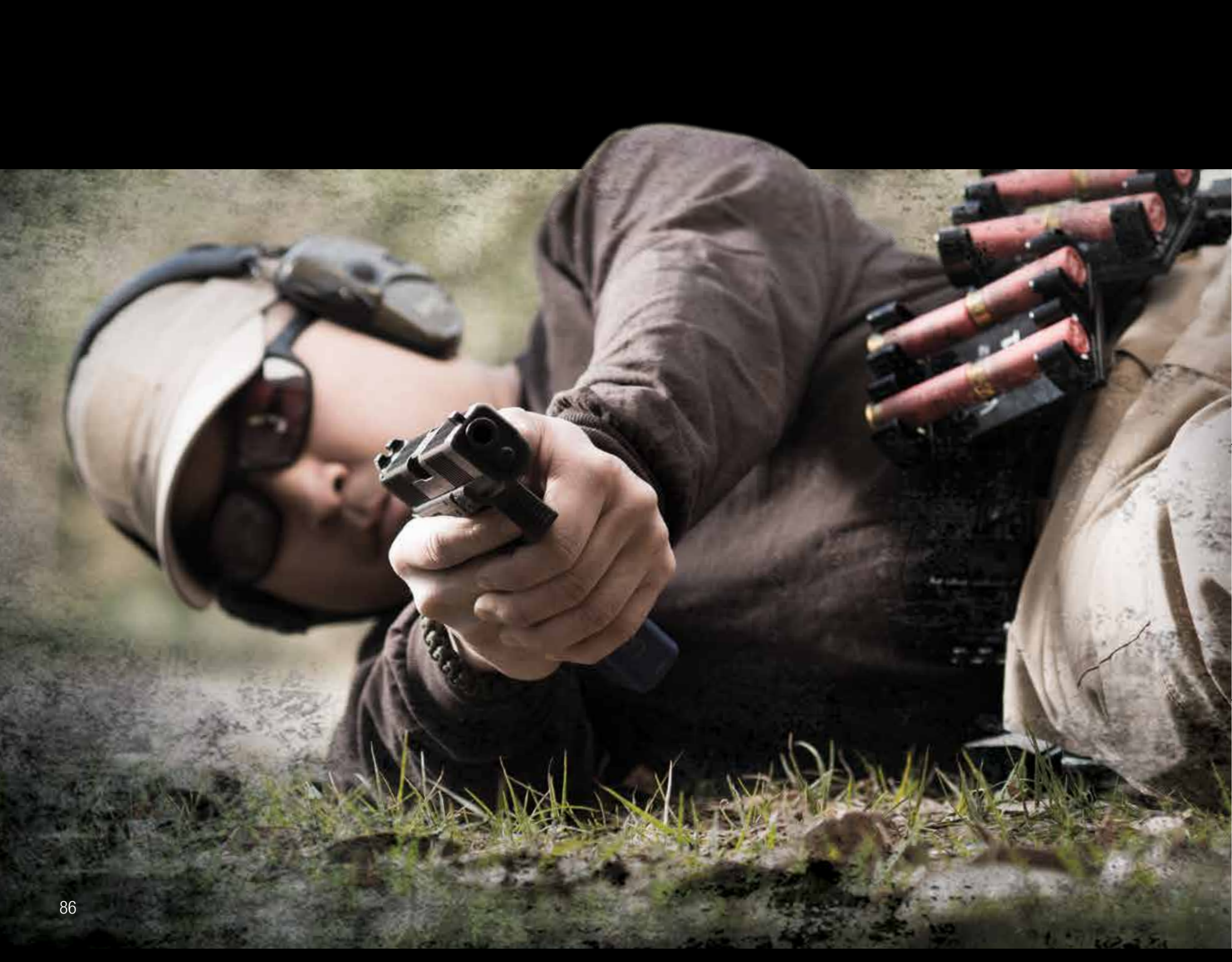
> 1x42

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

6.5 MOA Dot  
 Black: ■ RX30 ■ RX30-C-800113  
 Sniper Gray: ■ RX30-C-80065  
 OD Green: ■ RX30-C-80066  
 FDE: ■ RX30-C-80067







TRIJICON®

# IRON SIGHTS

## BRIGHT & TOUGH™ NIGHT SIGHTS

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.



## HD™ NIGHT SIGHTS

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 rear sight is angled and serrated to reduce glare and aid in front sight focus.



## TRIJDOT®

The TrijiDot is a fiber optic shotgun sight. The fiber optic collects ambient light while a rugged sapphire lens magnifies and focuses the light, resulting in a bright aiming point for a wide range of lighting conditions.





➤ **TRITIUM-PHOSPHOR LAMP**

Tritium-filled glass lamp provides superior illumination in no light or low light conditions.

➤ **SAPPHIRE WINDOW**

Each Trijicon tritium lamp is capped with a sapphire jewel which helps to evenly distribute the light from the tritium lamp as well as protect it from solvents and puncture.

➤ **WHITE RINGS**

All Bright & Tough Night SightS feature a white ring around the glowing dots for daylight visibility.

➤ **SUPPRESSOR SIGHTS**

Trijicon expanded the Bright & Tough™ Night Sight line to include suppressor height sights for Glock® pistols. Use alone or co-witness night sights with a machined slide mounted RMR.

➤ **PROTECTIVE ALUMINUM CYLINDERS**

Contains and protects the tritium gas filled lamps from heavy recoil and harsh cleaning solvents.

➤ **METAL BODY**

Each sight is manufactured to fit specific handgun makes and models.

➤ **SILICONE RUBBER CUSHION**

Gives additional shock protection to tritium filled glass lamps within the aluminum housing.

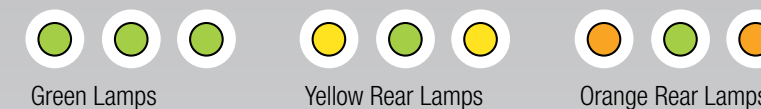
➤ **LIMITED LIFETIME WARRANTY**

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



**AVAILABLE CONFIGURATIONS:**

**COLOR COMBINATIONS:**



**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	Walther		



**SUPPRESSOR HEIGHT MODELS  
TO FIT THESE MANUFACTURERS:**

Glock



For export restrictions on all products, see page 119.  
For a full list of models, please visit our website at [www.trijicon.com](http://www.trijicon.com).



> **HIGH VISIBILITY COLORED FRONT SIGHT POST**

Glow-in-the-dark photoluminescent paint aids visibility and quicker target acquisition in transitional light.

> **SUBDUED REAR SIGHT**

Angled and serrated surface to reduce glare, and black painted rings to enhance focus on front sight.

> **“U” NOTCH REAR SIGHT**

Specifically designed rear notch enhances front sight acquisition.

> **PROTECTIVE CLEAR COAT**

Resists powder residue and cleaning solvents to keep color bright for years.

> **TRITIUM-PHOSPHOR LAMP**

Tritium-filled glass lamp provides superior illumination in no light or low light settings.

> **PROTECTIVE ALUMINUM CYLINDERS**

Contains and protects the tritium gas filled lamps from heavy recoil and harsh cleaning solvents.

> **SAPPHIRE WINDOW**

Each Trijicon tritium lamp is capped with a sapphire jewel which helps to evenly distribute the light from the tritium lamp as well as protect it from solvents and puncture.

> **METAL BODY**

Each sight is manufactured to fit specific handgun makes and models.

> **SILICONE RUBBER CUSHION**

Gives additional shock-protection to tritium-filled glass lamps within the aluminum housing.

> **LIMITED LIFETIME WARRANTY**

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



## AVAILABLE 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



### GUNSMITH INSTALLATION SERVICE:

Trijicon recommends using a professional gunsmith for all night sight installations. You may ship the slide via UPS to:

#### Tooltech Gunsight

625 S. Glaspie Street Oxford, MI 48371 248-628-1811

[www.tooltechgunsight.com](http://www.tooltechgunsight.com)

Tooltech Gunsight has been installing Trijicon Night Sight systems since 1985 and has received the required NRC licensing. We recommend their service. The sights will be installed and returned to you via UPS. Contact Tooltech Gunsight directly to obtain a current price list.



For export restrictions on all products, see page 119.  
For a full list of models, please visit our website at [www.trijicon.com](http://www.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**  
To fit over existing bead sight. 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.
- > **LIMITED LIFETIME WARRANTY**



## AVAILABLE CONFIGURATIONS:

### COLORS:



### SIZING CHART:

**SH01-G / SH01-R** Fits These Models (210" – .280" Wide Barrel Ribs):

<b>BENELLI</b> <i>Vinci</i> <i>Montefeltro</i>	<b>BROWNING</b> <i>Gold</i> <i>Silver</i> <i>Maxus</i> <i>Auto-5</i>
<b>BERETTA</b> <i>Xtrema II</i>	
<b>WINCHESTER</b> <i>SX3</i>	

**SH02-G / SH02-R** Fits These Models (.265" – .335" Wide Barrel Ribs):

<b>BENELLI</b> <i>M2</i> <i>Super Black Eagle 2</i> <i>Sport 2</i> <i>Cordoba</i> <i>Nova</i>	<b>REMINGTON</b> <i>870 (All Ribbed - Barrel Versions)</i> <i>11-87</i>
<b>ITHACA</b> <i>Model 37</i>	<b>STOEGER</b> <i>P-350</i>

**SH03-G / SH03-R** Fits These Models (.325" – .395" Wide Barrel Ribs):

<b>MOSSBERG</b> <i>500 Series (with Barrel Rib)</i> <i>800 Series (e.g. 835)</i> <i>900 Series (e.g. 935)</i>
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## ACCUPIN® BOW SIGHT

The Trijicon AccuPin Bow Sight System is a battery-free single pin bow sight with an adjustable mount. The AccuPin sight features a field replaceable fiber optic pin with a bright triangular aiming tip. The AccuDial™ mounting system is engineered to synchronize to any bow/arrow speed combination for easy range adjustment at one yard increments.



AccuPin / AccuDial Combo

## ACOG® XB CROSSBOW SCOPE

The Trijicon ACOG XB Crossbow Scope is compact, lightweight, rugged, and battery-free. Utilizing the same platform as the traditional ACOG, this crossbow optic is tough, accurate, and reliable. The reticle is illuminated in any light by fiber optics and tritium, has bolt drop compensated stadia lines and features a built-in ranging reference system.



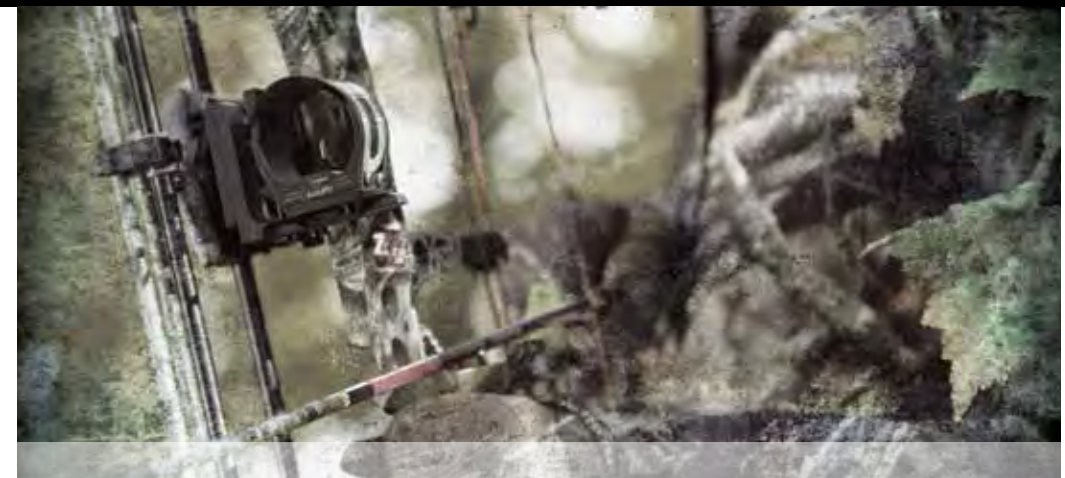
3x24 XB





- > **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 in 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.*



## BOWSYNC™ TECHNOLOGY

- > **ADJUST TO BOW'S SPEED**  
Synchronize the AccuDial to the bow's speed to utilize ranging dial (speed range 245-335 feet per second)
- > **PRE-SET RANGING DIAL**  
Easily dial in on range holdover in one yard increments from 0 – 80 yards once bow speed is synchronized.



> SPECIFICATIONS

ACCUPIN	
MAGNIFICATION	1x
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 – 102.1 m/s
TARGET RANGE	0 – 80+ yds. 0 – 73.2m
ADJUSTMENT INCREMENTS	1 yd. .91m
DIMENSIONS (LxWxH)	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 MIL-STD-1913 Picatinny bases (requires rail adapter)

> ACCUPIN

Bow Sight with Dovetail Base

Black: BW01G-BL

Bow Sight with Rail Grabber Base

Black: BW02G-BL



> ACCUDIAL

Right Hand Mount with Sight Bracket and Rail Adapter

Black: BW10-BL

Left Hand Mount with Sight Bracket and Rail Adapter

Black: BW11-BL



> COMBO

Right Hand AccuPin Bow Sight with AccuDial Mount

Black: BW50G-BL

Left Hand AccuPin Bow Sight with AccuDial Mount

Black: BW51G-BL





➤ **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 100 METERS (328 FT.)**

Dry-nitrogen filled to prevent fogging.

➤ **LIMITED LIFETIME WARRANTY**

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

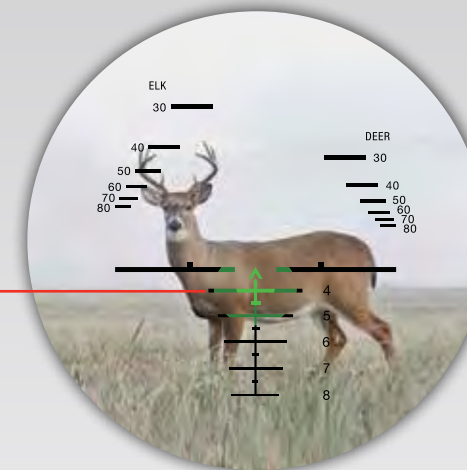
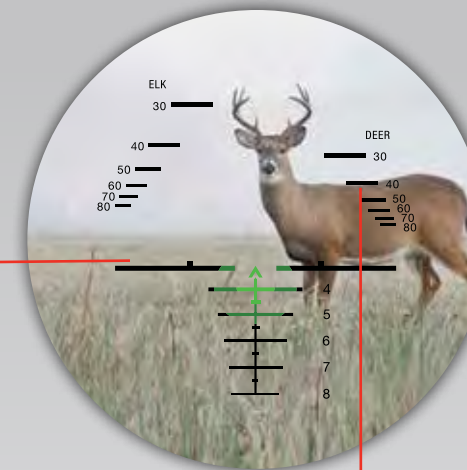
## RANGE FINDING RETICLE

The ACOG Crossbow Scope reticle features Bad River Outdoors® patented ranging system for elk and whitetail deer. The three available reticles have varying bolt drop compensators based on your crossbow speed (*see next page*).

**Step 1:** Hold the bottom line on the belly/rib cage of animal.

**Step 2:** Read the back line.  
(Ex. this reads 40 yds)

**Step 3:** Move scope to crosshair that corresponds to the distance.  
(Ex. stadia line 4)



> SPECIFICATIONS

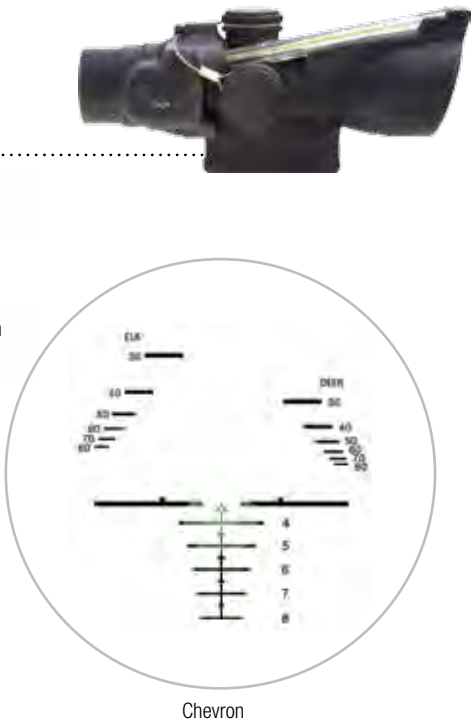
3X24 XB	
MAGNIFICATION	3x
OBJECTIVE LENS	24mm
EYE RELIEF	1.4 in. 35.6mm
EXIT PUPIL	0.32 in. 8.1mm
FIELD OF VIEW (DEGREES)	4.9°
FIELD OF VIEW	25.6 ft. @ 100 yds. 8.6m @ 100m
ADJUSTMENTS	7 clicks per in. @ 30 yds.
DIMENSIONS (L x W x H)	5.0 x 1.6 x 2.1 in. 127 x 42 x 53mm
WEIGHT	6.1 oz. 218.2g
ILLUMINATION 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 <i>Note: If your bolt speed borders between two models, choose the model with the lower speed.</i>

> 3x24 XB

Dual Illuminated Chevron, 300-340 fps Bolt Drop Compensation and Bad River Outdoors® Ranging System  
Black: TA50-C-400143

Dual Illuminated Chevron, 340-400 fps Bolt Drop Compensation and Bad River Outdoors® Ranging System  
Black: TA50-C-400144

Dual Illuminated Chevron, 400-440+ fps Bolt Drop Compensation and Bad River Outdoors® Ranging System  
Black: TA50-C-400145





# TRIJICON® OBSERVATION



## HD™ BINOCULARS

The Trijicon HD Binocular is specifically designed with the hunter and tactical shooter in mind. The compact magnesium body and rubberized armor provides the means for a light weight but durable binocular. Features include fully broadband multi-coated fluoride lenses for superior light transmission and picture, balanced weight to aid in comfortable usage, a slim and compact design, a center focus knob, and a threaded tripod adapter.



8x42



10x42

## HD™ SPOTTING SCOPE

The Trijicon HD Spotting Scope captures the needs of the hunter and tactical shooter. Incorporating a magnesium compact body, this spotting scope is the ideal balance between durability and weight reduction. The rubberized armor aids in additional protection from weather and active use. Features include fully broadband multi-coated fluoride lenses for superior light transmission and picture, dual-focus knob for precise focus clarity, body indexing feature to rotate scope once set up, interchangeable lens capability, and tripod mounting.



20-60x82



# TRIJICON HD™ BINOCULARS

## > 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 eliminates 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 1/4"-20 threaded adapter allows for the addition of a tripod mount for a more stabilized sight picture during use.

## > LIMITED LIFETIME WARRANTY



# TRIJICON HD™ BINOCULARS

*A physically demanding hunt requires optics that can stand up to any element. The Trijicon HD Binoculars pass the test. The magnesium housing provides a strong body while the rubberized armor equips them with protection against weather elements.*



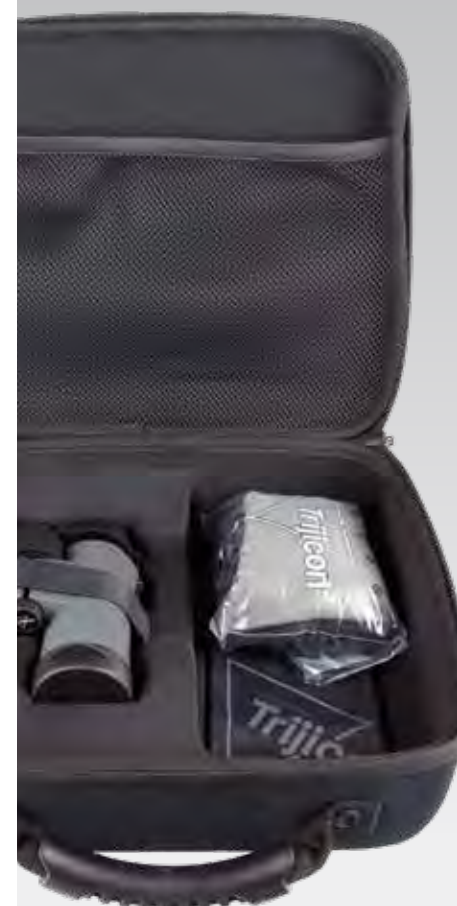
## INCLUDED ACCESSORIES

### > TRIJICON BINOCULAR HARD CARRYING CASE

A black hard fabric case (EVA) features a rubberized easy carry handle and dual zippers (compatible with luggage locks). The interior has a mesh pocket for miscellaneous items, a form fitted molded interior with hook and loop straps to secure binoculars, and an additional chamber to hold extra gear.

### > BINOCULAR HARNESS

This harness helps transfer the weight of the binoculars from neck to back, providing better comfort all day use. It attaches to the binoculars with adjustable elastic nylon straps and swivel hooks. Features a vented, grey microsuede back panel with Trijicon logo.





> SPECIFICATIONS

	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	¼" – 20	¼" – 20
DIMENSIONS (LxWxH)	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

> 8x42

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



> 10x42

10x42 HD™ Binoculars with Harness and Lens Covers  
TBN02-C-2000001



# TRIJICON HD™ SPOTTING SCOPE

## > 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 eliminates inside lenses from fogging.



## > RUBBERIZED ARMOR

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

## > DUAL FOCUS KNOB

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

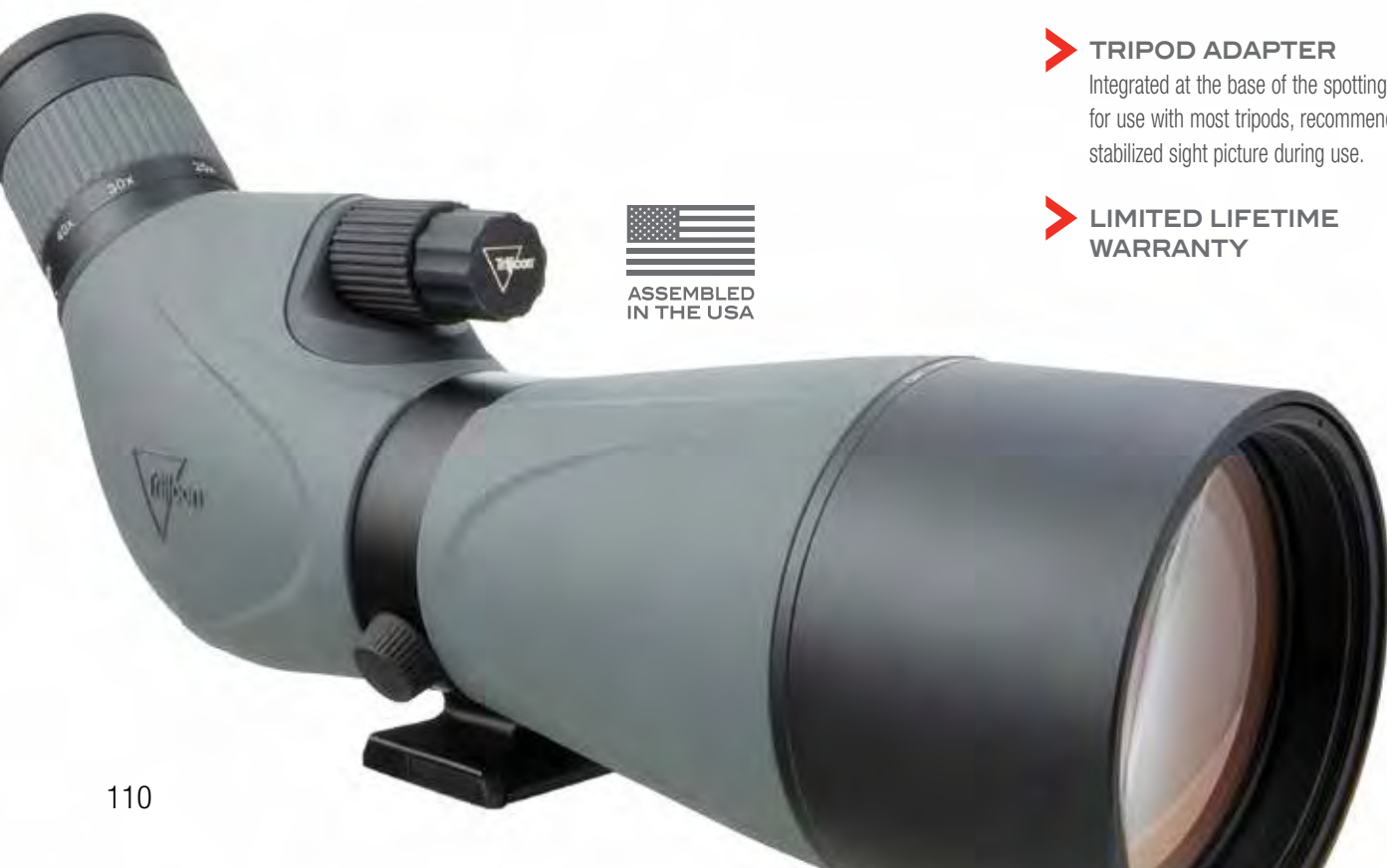
## > ANGLED EYEPIECE WITH BODY INDEXING FEATURE

The angled eyepiece is more ergonomic and maximizes the users 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 allows 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° to allow 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.*



## INCLUDED ACCESSORIES



## > TRIJICON SPOTTING SCOPE HARD CARRYING CASE

A black hard fabric case (EVA) that features a rubberized easy carry handle and dual zippers (compatible with luggage locks). The interior has a mesh pocket, a form fitted molded interior with hook and loop straps to secure the spotting scope. An additional molded chamber can be used to hold extra gear.



## > TRIJICON SPOTTING SCOPE SOFT CARRYING CASE

Specifically designed for the Trijicon HD Spotting Scope. It is made of 500 Denier nylon Cordura fabric and lined with 400 Denier nylon pack cloth. A zipper access to eyepiece, focus knob, tripod foot, as well as hook & loop access to objective lens allows full functionality to scope while case is on. Also includes carrying handles.



> SPECIFICATIONS

	20 – 60x
MAGNIFICATION RANGE	20–60x
OBJECTIVE LENS	82mm
FIELD OF VIEW	105 – 63 ft. @ 1000 yds. 35 – 21m @ 1000m
FIELD OF VIEW (DEGREES)	2° – 1.2°
APPARENT FIELD OF VIEW	40° – 65°
EYE RELIEF	0.73 in. 18.5mm
LIGHT TRANSMISSION	80% +
CLOSE FOCUS	19.5 ft. 5.9m
EXIT PUPIL DIAMETER	0.16 in. – 0.06 in. 4.05mm – 1.4mm
TRIPOD THREAD	1/4 "-20
LENGTH	15.13 in. 384.2mm
WEIGHT (WITHOUT CAPS AND CASE)	63.9 oz. 1811g
WATERPROOF	30 mins. @ 3.3 ft. 30 mins. @ 1m

> 20-60x82

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



> 25-50x WIDE ANGLE LENS

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



	25 – 50x
MAGNIFICATION RANGE	25–50x
EXIT PUPIL DIAMETER	0.130 – 0.063 in. 3.3 – 1.6mm
EYE RELIEF	0.669 in. 17mm
FIELD OF VIEW	126 – 81 ft. @ 1000 yds. 42 – 27m @ 1000m
FIELD OF VIEW (DEGREES)	2.4° – 1.5°
WEIGHT (W/O CAPS)	10.2 oz. 290g
COATING	Fully Broadband Multi-Coated

# TRIJICON® MOUNTS & ACCESSORIES

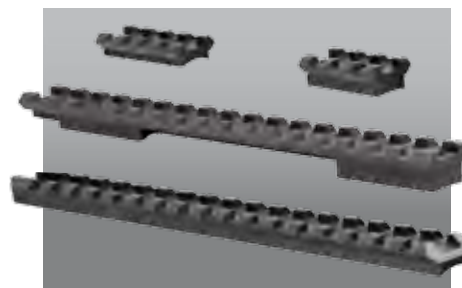






### RINGS

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



### RAILS

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



### QUICK RELEASE MOUNTS

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



### ADJUSTER CAPS

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



### ANTI-REFLECTION DEVICES

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



### SCOPECOATS™

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



### THUMB SCREW MOUNTS

Mounting adapters for attaching optics to a Picatinny rail.



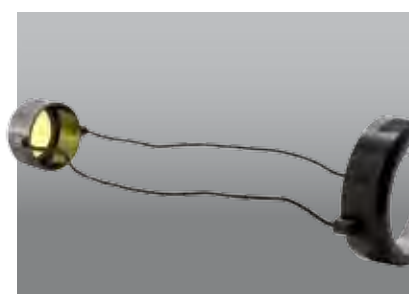
### PISTOL MOUNTS

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



### SPECIALTY MOUNTS

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



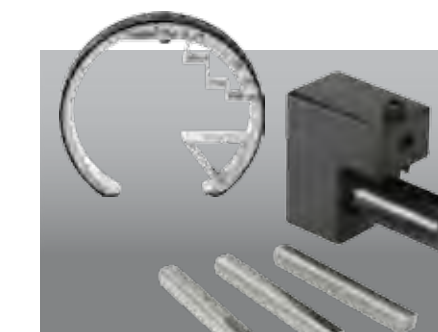
### BIKINI COVERS

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



### FLIP CAPS

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



### OTHER

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



# APPAREL & MERCHANDISE

TRIJICON®





# TRIJICON® APPAREL & MERCHANDISE



## SHIRTS

Tactical shirts made of moisture-wicking fabric to keep you comfortable and classic shirts made of 100% pre-shrunk cotton.



## POLOS

Breathable, moisture-wicking fabric in a choice of colors and long or short sleeves, with embroidered Trijicon Logo.



## LONG SLEEVES

Cotton ripstop with Trijicon logo embroidered, complete with pen pockets and hidden document pockets.



## DRINKWARE

Black ceramic coffee mugs.



## MATS / RUGS

Extra large, all-weather rubber floor mat with Trijicon logo.



## LENS CLEANERS

Keep your optics (riflescopes, binoculars, glasses and cameras) free of smudges and debris.



## HATS

Traditional ball caps, hook and loop ball caps for patches, and beanies.



## PATCHES

Hook and loop, and iron-on patches in a variety of styles and colors.



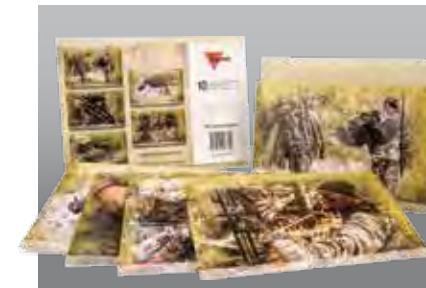
## STICKERS

Color logo stickers and white vinyl logo decals.



## BANNERS

Indoor and outdoor vinyl banners with Trijicon logo.



## NOTECARDS

Set of 10 notecards (hunting, tactical or optic themed)



## OTHER

Playing cards, clocks, and more.

## > BAC (BINDON AIMING CONCEPT)

The BAC allows the shooter to track and engage targets faster. By utilizing an illuminated aiming point, instead of traditional black crosshairs, it becomes very easy. When making dynamic movements with both eyes open, vision naturally focuses on the unmagnified view (because with the motion the magnified view blurs), while still perceiving the illuminated aiming point. As soon as the weapon begins to become steady in the target area, the brain switches to the magnified view along with the aiming point. It takes practice, but when mastered, the BAC yields great results.

## > BDC (BULLET DROP COMPENSATOR)

Several Trijicon riflescope models feature a reticle pattern that has bullet drop compensation, designed to compensate for the effect of gravity on the trajectory of the bullet from distances between 100-1800 meters (depending on the model) without making mechanical adjustments to the sight. Each Trijicon optic that features a BDC reticle is calibrated for a specific bullet round (such as a 5.56x45mm NATO, 7.62x51 NATO or 6.8mm Remington SPC). When zeroed properly, the sight is ready for aim at a multitude of distances without having to make another adjustment.

## > BOLT DROP COMPENSATOR

A system that adjusts the sight or scope to compensate for crossbow bolt drop due to gravity at various ranges so the shooter does not have to hold-over or hold-under while aiming.

## > BOWSYNC™

BowSync is a technology which allows the AccuDial™ ranging adjustments to “synchronize” your bow/arrow speed combination after a few simple fine tuning steps. This means that once the sight setting is found, your AccuDial allows you to range from 0 to 80+ yards (in 1 yard increments) with a simple turn of the knob.

## > CERAKOTE™

Cerakote is a ceramic based finish that can be applied to metals, plastics, polymers and wood. The unique formulation used for Cerakote ceramic coating enhances a number of physical performance properties including abrasion/wear resistance, corrosion resistance, chemical resistance, impact strength, and hardness. Trijicon offers select products in the following Cerakote colors; Flat Dark Earth (FDE), Sniper Gray and Olive Drab Green (OD Green).

## > DUAL-ILLUMINATION

Dual-illumination refers to optics with illuminated reticles that feature two sources of battery-free illumination, tritium and fiber optics. The fiber optics automatically adjust the brightness level and contrast of the reticle to available light conditions. The tritium-phosphor lamp glows in low-light conditions.

## > FIBER OPTICS

A fiber optic is a thin, transparent, flexible fiber that is used to transmit light. The fiber optic collects available light and concentrates the light at the end of the fiber which illuminates the reticle. This automatically balances aiming point brightness with shooting conditions allowing the Bindon Aiming Concept (BAC) to function.

## > RETURN TO ZERO

The Return to Zero feature, found on the Trijicon TARS®, is an elevation stop setting. Once zero is found at the distance the user desires, the user can set the Return to Zero feature. This allows the user to make additional elevation adjustments for further distances but quickly return back to the original zero point.

## > SAPPHIRE CAPS

Trijicon Bright & Tough™ Night Sights and HD™ Night Sights feature a patented unique aluminum cylinder and sapphire lens construction aiding in the durability of the sight. The brightness obtained from the tritium is focused through the sapphire lens to give the maximum possible illumination and protect against solvents and puncture. The Trijicon TrijiDot® also features a sapphire jewel to magnify and focus light from the fiber optic.

## > TARGET REFERENCE SYSTEM

Allows quick and accurate reference to a target's location and is easily communicated to fellow unit members by referring to the target in accordance with the vertical tick marks coming from the horizontal lines to the left and right of the reticle.

## > TRITIUM

Tritium illuminates the aiming point in low light conditions without batteries. Tritium is a radioactive isotope of hydrogen. Beta rays from the tritium hit phosphors to create the glow you see. Tritium has a half-life of 12.5 years, which means that in that time the lamp will be half as bright as it was originally.



## > 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®, Battery ACOG®, AccuPower®, MRO™, SRS®, LED RMR® and Adjustable LED RMR®:**

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.

### **AccuPin® Bow Sight:**

The tritium lamp is warranted to glow for twelve (12) years in the bow sight from date of original manufacture.

### **ACOG® XB Crossbow Scope, ACOG®, Reflex, Dual Illuminated RMR® and AccuPoint®:**

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 in 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 scatch, 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.

## > 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 “Support” tab on the Trijicon website at [www.trijicon.com](http://www.trijicon.com) 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 “Support” 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 catalogue that **include** the **ITAR** 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 catalogue that **do not include** the **ITAR** 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.

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U.S. patents may apply to these products. For details, visit [www.trijicon.com/patents](http://www.trijicon.com/patents).

Trijicon would like to recognize the following individuals and companies for their participation in the creation of this brochure:  
*Alliance PD, ATEi, BCM®, B5 Systems, DART, FN Herstal®, Gemtech, Gerber® Gear, Hornady® Manufacturing, John Hafner, John Laptad, JTM Training Group, LaRue® Tactical, Magpul®, MidWest Industries, Mr. Joe, Noveske® Rifleworks, Remington® Arms, Sig Sauer®, Smith Optics Elite, Steve Fisher, Stickman, SureFire®, Under Armour®, and VERTX®*