### **OPTICS & SIGHTS**





### TABLE OF CONTENTS

### COMPANY

Mission & Values	4
The Trijicon <sup>®</sup> Difference	6
Military & Law Enforcement	8
Shooting & Hunting	10

### ACOG®

ACOG®	31	_12
ACOG®/RMR® Combo		26

### REFLEX SIGHTS

RMR <sup>®</sup>	34
MR0®	42
SRS®	48
Reflex	54
MGRS®	60

### IRON SIGHTS

Bright & Tough <sup>™</sup> Night Sights	68
Bright & Tough™ Suppressor Night Sights	72
HD <sup>™</sup> Night Sights	76
HD XR <sup>™</sup> Night Sights	80
Fiber Sights	84
TrijiDot®	88

### VARIABLE POWER

> AccuPoint <sup>®</sup>		11	_94
> AccuPower®	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	4	106
> VCOG®			116
	a service as	×	

### ELECTRO OPTICS

> REAP-IR®	124
> IR-HUNTER®	128
> IR-PATROL®	132
> SNIPE-IR®	136

### ARCHERY

AccuPin <sup>®</sup>	2	142
ACOG® XB	- And	146

### CUSTOMER CARE

>	Warranty	152
>	Returns/Repairs	153
>	Export Controls	153
>	Contact Information	_154

#### ACOG®

#### REFLEX SIGHTS

#### IRON SIGHTS

#### VARIABLE POWER

#### ELECTRO OPTICS

#### ARCHERY

#### CUSTOMER CARE



### VISION

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

### MISSION

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

### 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

QUALITY

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

O-manager -

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 eves open" aiming while using a magnified scope.

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

#### UTILIZING BAC

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

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

### **A HERITAGE OF BRILLIANCE**

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

#### THE BINDON AIMING CONCEPT





MONOCULAR VIEW

**BINOCULAR VIEW** 

#### FINDING YOUR DOMINANT EYE

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

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



## MILITARY & LAW ENFORCEMENT

M

# 

### TRUSTED

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

### TESTED

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

### TRUE

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

- > Trijicon ACOG®
- > Trijicon VCOG®
- Trijicon RMR<sup>®</sup>
- > Trijicon MR0<sup>®</sup>
- Trijicon MGRS<sup>®</sup>
- Trijicon SRS<sup>®</sup>
- > Trijicon<sup>®</sup> Reflex
- Trijicon AccuPoint<sup>®</sup>
- Trijicon AccuPower<sup>®</sup>

- ➤ Trijicon Bright & Tough<sup>™</sup> Night Sights
- > Trijicon Bright & Tough™
- Suppressor Night Sights
- ➤ Trijicon HD<sup>™</sup> Night Sights
- ➤ Trijicon HD XR<sup>™</sup> Night Sights
- > Trijicon<sup>®</sup> Fiber Sights
- > Trijicon<sup>®</sup> Electro Optics

# SHOOTING & HUNTING



### PRECISION

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

### PERFORMANCE

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

### PREFERENCE

No matter your preference, be it long guns, handguns or bows, there is a Trijicon<sup>®</sup> 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 AccuPower®
- > Trijicon ACOG®
- > Trijicon VCOG®
- Trijicon RMR<sup>®</sup>
- > Trijicon MR0®
- > Trijicon SRS<sup>®</sup>
- > Trijicon<sup>®</sup> Reflex
- > Trijicon<sup>®</sup> Electro Optics

- > Trijicon Bright & Tough™ Night Sights
- ➤ Trijicon Bright & Tough™ Suppressor Night Sights
- > Trijicon HD<sup>™</sup> Night Sights
- > Trijicon HD XR<sup>™</sup> Night Sights
- > Trijicon<sup>®</sup> Fiber Sights
- > Trijicon TrijiDot®
- > Trijicon AccuPin®
- Trijicon ACOG<sup>®</sup> XB



### THE SCOPE THAT CHANGED EVERYTHING

There's a reason the Trijicon ACOG<sup>®</sup> (Advanced Combat Optical Gunsight) is the official mediumdistance engagement optic of the U.S. Special Operations Forces and Marine Corps. And there's a reason over one million ACOGs have been produced. They offer an illuminated reticle pattern for use in bright to low/no light, along with legendary durability and reliability. In fact, every feature of its design was chosen for a single purpose: to provide increased hit potential in all lighting conditions.

#### MODELS



1.5x16S



3x30



4x32 BAC



3.5x35

1.5x24



4x32 LED







6x48

### Trijicon ACOG®

### FEATURES

#### BATTERY-FREE ILLUMINATION

Most ACOG<sup>®</sup> 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<sup>®</sup> can be used as a CQB sight when shooting "both eyes open," utilizing the Bindon Aiming Concept (see pg. 7).

#### SUPERIOR QUALITY GLASS LENSES

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

#### FIXED MAGNIFICATION

Fewer moving parts than a variable optic equals more durability. Seven magnifications available: 1.5x, 2x, 3x, 3.5x, 4x, 5.5x, and 6x. **BULLET DROP COMPENSATING** & RANGING RETICLES Available in most models.

#### COMBAT PROVEN No other magnified optic has been

used more in combat than the ACOG<sup>®</sup>.

#### 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

Exceptional waterproof performance. Dry nitrogen-filled to eliminate fogging. Exceeds military standards.

#### LIMITED LIFETIME WARRANTY

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



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

> — Staff Sergeant Donovan Burson Pathfinder Company



### SPECIFICATIONS

	1.5x16S	1.5x24	2x20	3x24	3x30	3.5x35
MAGNIFICATION	1.5x	1.5x	2x	Зх	3x	3.5x
OBJECTIVE LENS	16mm	24mm	20mm	24mm	30mm	35mm
EYE RELIEF	2.4 in. 61.0mm	3.6 in. 91.4mm	2.1 in. 53.3mm	1.4 in. 35.6mm	1.9 in. 48.3mm	2.4 in. 61.0mm
EXIT PUPIL	0.42 in. 10.7mm	0.63 in. 16.0mm	0.39 in. 10.0mm	0.31 in. 8.0mm	0.33 in. 8.4mm	0.39 in. 10.0mm
FIELD OF VIEW (DEGREES)	7.4°	4.9°	5.6°	4.9°	3.7°	5.5°
FIELD OF VIEW	39.0 ft. @ 100 yds. 12.9m @ 100m	25.6 ft. @ 100 yds. 8.6m @ 100m	29.3 ft. @ 100 yds. 9.8m @ 100m	25.6 ft. @ 100 yds. 8.6m @ 100m	19.3 ft. @ 100 yds. 6.5m @ 100m	28.9 ft. @ 100 yds 9.6m @ 100m
ADJUSTMENTS (PER IN. @ 100 YDS.)	2 Clicks	2 Clicks	2 Clicks	2 Clicks	4 Clicks	3 Clicks
DIMENSIONS (L X W X H) WITHOUT MOUNT	4.0 x 1.6 x 2.1 in. 102 x 42 x 53mm	5.8 x 1.6 x 2.1 in. 147 x 42 x 53mm	5.3 x 1.6 x 2.1 in. 135 x 42 x 53mm	5.0 x 1.8 x 2.1 in. 127 x 46 x 53mm	6.1 x 1.6 x 2.1 in. 155 x 42 x 53mm	8.0 x 2.1 x 2.9 in. 203 x 53 x 73mm
WEIGHT WITHOUT MOUNT	5.1 oz. 144.5g	6.3 oz. 179.1g	6.4 oz. 180.6g	6.1 oz. 173g	7.8 oz. 221.1g	14 oz. 397g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium				
BATTERY LIFE	N/A	N/A	N/A	N/A	N/A	N/A
RETICLE CALIBRATION	N/A	N/A	N/A	.223 / 7.62x39	.223 / .308 / 7.62x39 / 300 BLK	.223 / .308 / M193 / 300 BLK

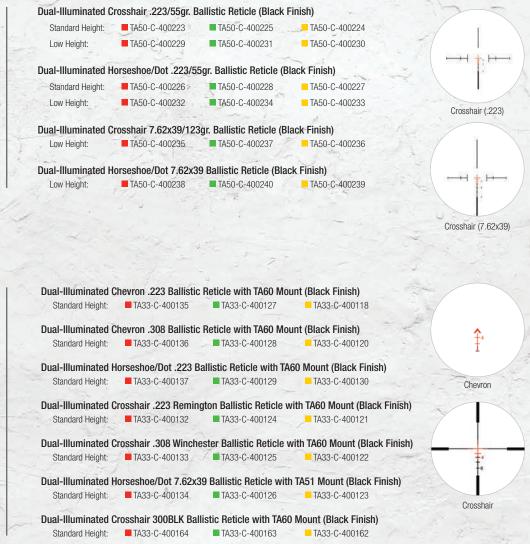
### Trijicon ACOG®

3.5x35 LED	4x32	4x32 BAC	4x32 LED	5.5x50	6x48
3.5x	4x	4x	4x	5.5x	6x
35mm	32mm	32mm	32mm	50mm	48mm
2.4 in. 61.0mm	1.5 in. 38.1mm	1.5 in. 38.1mm	1.5 in. 38.1mm	2.2 in. 55.9mm	2.7 in. 68.6mm
0.39 in. 10.0mm	0.32 in 8.1mm	0.32 in 8.1mm	0.32 in 8.1mm	0.36 in. 9.1mm	0.32 in. 8.1mm
5.5°	7.0°	7.0°	7.0°	3.5°	3.3°
28.9 ft. @ 100 yds. 9.6m @ 100m	36.6 ft. @ 100 yds. 12.2 @ 100m	36.6 ft. @ 100 yds. 12.2 @ 100m	36.6 ft. @ 100 yds. 12.2 @ 100m	18.3 ft. @ 100 yds. 6.1m @ 100m	17.3 ft. @ 100 yds. 5.8m @ 100m
2 Clicks per in. @ 100m	2 Clicks	2 Clicks	2 Clicks per in. @ 100m	5 Clicks	4 Clicks
8.0 x 3.0 x 2.6 in. 203 x 76 x 66mm	5.8 x 2.0 x 2.3 in. 147 x 51 x 58mm	5.9 x 2.0 x 2.5 in. 150 x 51 x 64mm	6.0 x 2.9 x 2.5 in. 153 x 74 x 64mm	12.0 x 2.5 x 2.7 in. 305 x 64 x 69mm	9.0 x 2.9 x 3.4 in. 229 x 74 x 86mm
16.8 oz. 476.3g	10.9 oz. 309g	10.5 oz. 297.5g	14.3 oz. 406g	25.6 oz. 725.8g	36.9 oz. 1046.1g
LED Powered by a AA Battery	Tritium Only	Fiber Optics & Tritium	LED Powered by a AA Battery	Fiber Optics & Tritium	Fiber Optics & Tritium
12,000 hours* +	N/A	N/A	12,000 hours* +	N/A	N/A
.223 / .308	.223 / .308	.223 / .308 / M193 / 300 BLK / 6.8 SPC	.223 / 300 BLK	.223 / .308	.223 / .308 / .50 BMG

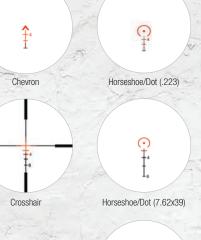


### Trijicon ACOG®

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



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### 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 TA11E TA11E-G TA11E-A Black:

Dual-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount TA11F TA11F-G TA11F-A Black:

Dual-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount Black: TA11H TA11H-G

Dual-Illuminated Horseshoe/Dot .308 M240 BDC Reticle with TA51 Mount Black: TA11H-308 TA11H-308G

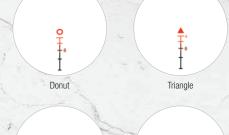
Dual-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount TA11J TA11J-G Black: TA11.J-A

Dual-Illuminated Crosshair .308 Ballistic Reticle with TA51 Mount Black: TA11J-308 TA11J-308G TA11J308-A

Dual-Illuminated Horseshoe/Dot .223 M249 Ballistic Reticle with GDI Mount and ARD TA11MG0-M249 Black:

Dual-Illuminated Crosshair 300 BLK Ballistic Reticle with TA51 Mount TA11-C-100414 TA11-C-100416 TA11-C-100415 Black:

Dual-Illuminated Chevron M193 Reticle with TA51 Mount Black: TA11-D-100291 TA11-D-100293 TA11-D-100292





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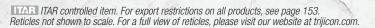
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Horseshoe/Dot (M249)



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# Trijicon ACOG®

Crosshair

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Horseshoe/Dot



	LED-Illuminat Black:	ed Chevron .223 Ballistic TA110-C-100491		nt	7	
- 3	LED-Illuminat	ed Horseshoe/Dot .223 E	Ballistic Reticle with TAS	51 Mount ITAR		
	Black:	TA110-D-100493	TA110-D-100494	Maria		<b>†</b>
	LED-Illuminat	ed Crosshair .223 Ballist	ic Reticle with TA51 Mc	unt ITAR		t
	Black:	TA110-D-100495	TA110-D-100496	1 20		Chevron
	LED-Illuminat	ed Chevron .308 Ballistic	Reticle with TA51 Mou	int	1.	
Ĩ	Black:	TA110-C-100497	TA110-C-100498			
	LED-Illuminat	ed Horseshoe/Dot .308 E	Ballistic Reticle with TAS	51 Mount ITAR		
	Black:	TA110-D-100499	TA110-D-100500			• • •
1	LED-Illuminat	ed Crosshair .308 Ballist	ic Reticle with TA51 Mc	unt ITAR	-	
	Black:	TA110-D-100501	TA110-D-100502			

# 4x32

### 4x32 LED



Backup Iron S	lights and Dust Cover 📗	AR
Black:	TA01NSN-308	
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1. 1.		
1	1. 1. 1. 1. 1.	the second second
1. A.	4	
LED-Illuminat	ed Crosshair .223 Ballistic	c Reticle with TA51 Mount
Black:	TA02	TA02-C-100390

Full-Illumination Crosshair .223 Ballistic Reticle

Full-Illumination Crosshair .308 Ballistic Reticle

Center-Illuminated Crosshair .223 Ballistic Reticle, TA51 Mount,

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

Black: TA01

Black: TA01B

Illuminated LAPD Crosshair Reticle

Backup Iron Sights and Dust Cover

 Sniper Gray:
 TA01-D-100317

 OD Green:
 TA01-D-100318

FDE: TA01-D-100319

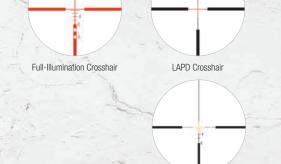
Black: TA01LAW

Black: TA01NSN

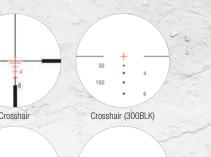
LED-Illuminated Crosshair 300 BLK Ballistic Reticle with TA51 Mount Black: TA02-C-100431 TA02-C-100432

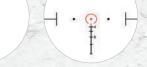
LED-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount TAR Black: TA02-D-100393 TA02-D-100391

LED-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA51 Mount TAB Black: TA02-D-100394 TA02-D-100392



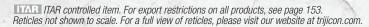




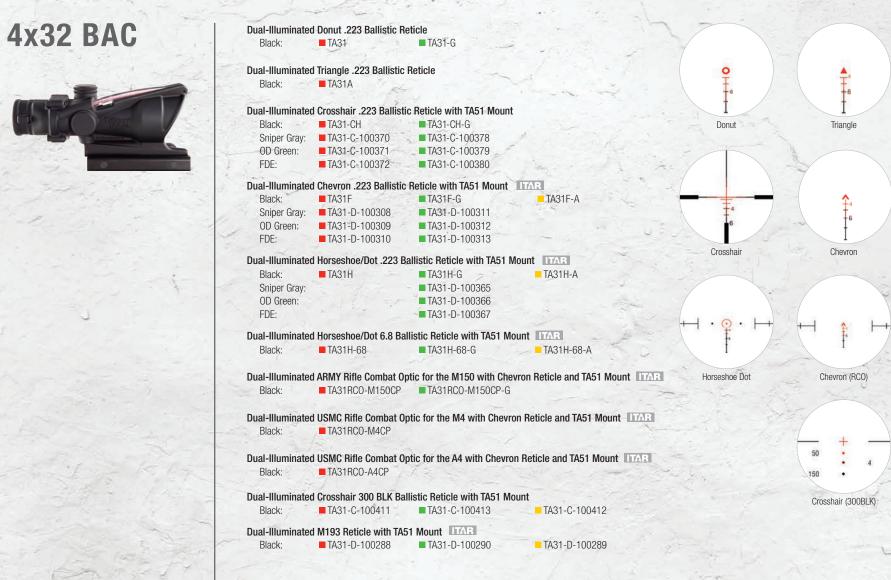


Horseshoe/Dot

Chevron



### Trijicon ACOG®



### 5.5x50



Dual-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount Black: TA55

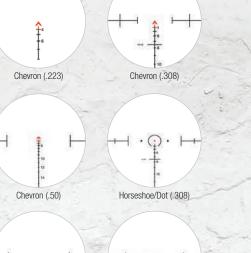
Dual-Illuminated Chevron .308 Ballistic Reticle with TA51 Mount Black: TA55A



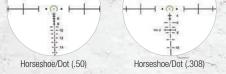
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Dual-Illuminated with TA75 Mount			
Black:	<b>TA648</b>	■ TA648-G	TA648-A
Dual-Illuminated with TA75 Mount			-3
Black:	<b>TA648-308</b>	■ TA648-308G	TA648-308A
with TA75 Mount		308 Ballistic Reticle	
Dual-Illuminated with TA75 Mount		G Ballistic Reticle	1
Black:	TA648-50	■ TA648-50G	TA648-50A
Dual-Illuminated GDI Mount, ARD 8		50 M2 Ballistic Reticle	,
Black:		TA648MG0-M2	1.4.4

Dual-Illuminated Horseshoe/Dot .308 M240 Ballistic Reticle, GDI Mount, ARD & M1913 Rail ITAR Black: TA648MG0-M240



Chevron



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### Trijicon ACOG®

68 RUD

# Trijicon ACOG'/RNR° Combo

### THE ULTIMATE SIGHT FOR CQB AND LONG DISTANCE

This dual-sighting system gives the shooter a distinct tactical advantage with the option of either the Trijicon ACOG<sup>®</sup> or the RMR<sup>®</sup>. For quick target acquisition, choose the RMR<sup>®</sup> Type 2 LED, Type 2 Adjustable LED or RMR<sup>®</sup> Dual-Illuminated sight. For accuracy and pinpoint bullet placement at a distance, choose the magnified ACOG. You have the best of both worlds. No tools are needed for windage and elevation adjustments because the ACOG also features external windage and elevation adjusters.

#### MODELS



### ACOG<sup>°</sup>/RMR<sup>°</sup> Combo



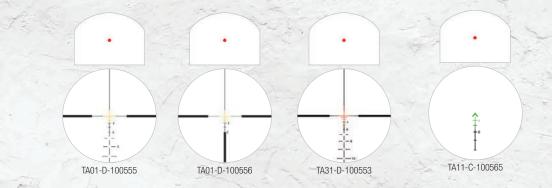
TA33-C-400312 - TA33-C-400311 Black: 3x30 ACOG Dual-Illuminated Chevron .223 Ballistic Reticle with TA60 Mount Dual-Illuminated RMR 9.0 MOA Dot Sight 1. 7. 3 TA33-C-400119 TA33-C-400160 Black: 3.5x35 ACOG Dual-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount RMR Type 2 LED 3.25 MOA Red Dot Sight Black: TA11-D-100557 TA33-C-400312 3.5x35 ACOG Dual-Illuminated Crosshair M249 Ballistic Reticle with LaRue Tactical Mount Dual-Illuminated RMR 9.0 MOA Amber Dot Sight Black: TA11-D-100566 3.5x35 ACOG Dual-Illuminated Chevron .223 Ballistic Reticle with TA51 Mount RMR Type 2 Adjustable LED 3.25 MOA Red Dot Sight TA11-C-100565 Black: 4x32 ACOG Center-Illuminated Crosshair .223 Ballistic Reticle with BUIS, Quick-Release Mount RMR Type 2 LED 3.25 MOA Red Dot Sight TA01-D-100555 FDE: 4x32 ACOG Center-Illuminated Crosshair .223 Ballistic Reticle with TA51 Mount RMR Type 2 LED 3.25 MOA Red Dot Sight

TA01-D-100556 Black:

4x32 ACOG Dual-Illuminated Crosshair .223 Ballistic Reticle with BUIS, Quick-Release Mount RMR Type 2 LED 3.25 MOA Red Dot Sight FDE: TA31-D-100553 TA31-D-100554

3x30 ACOG<sup>®</sup> Dual-Illuminated Horseshoe/Dot .223 Ballistic Reticle with TA60 Mount

RMR® Type 2 LED 3.25 MOA Red Dot Sight



# Combo



TA33-C-400119

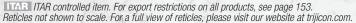
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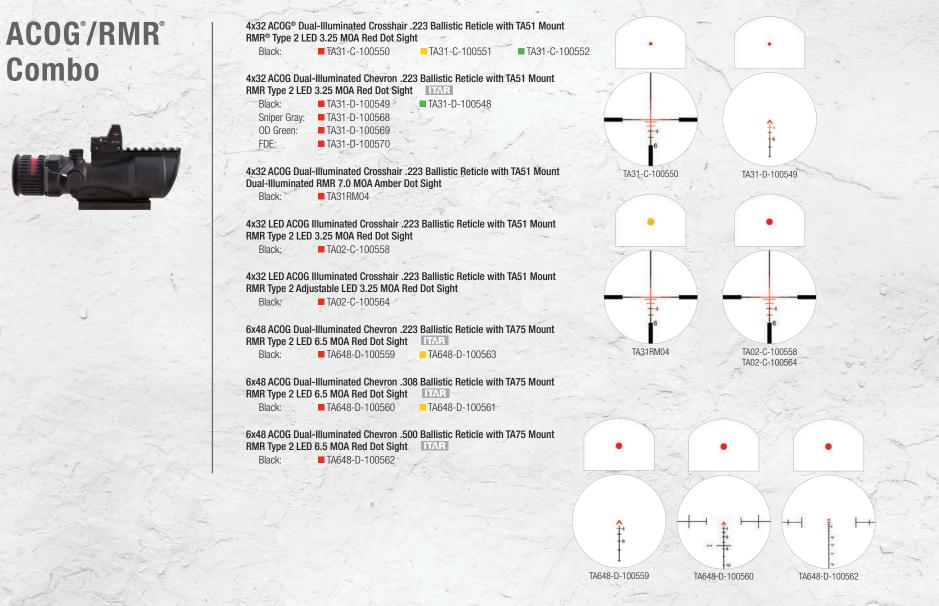
TA11-D-100566

TA11-D-100557





### Trijicon ACOG<sup>®</sup>/RMR<sup>®</sup> Combo



### ACOG°/RMR° Combo

6x48 ACOG® Dual-Illuminated Horseshoe/Dot M240 BDC Reticle with LT644MDO-A Mount Dual-Illuminated RMR® 9.0 MOA Amber Dot Sight ITAR

++++++

TA648MD0

Black:



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### Trijicon ACOG°/RMR° Combo

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# Trijicon<sup>®</sup> Reflex Sights

### **ABSOLUTE PRECISION**

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



**RMR**<sup>®</sup>



**MRO**<sup>®</sup>



REFLEX



**SRS**<sup>®</sup>



**MGRS**<sup>®</sup>



### AS RUGGED—AND AS ACCURATE—AS IT GETS

Add speed and precision to your self-defense, duty weapon, competition, or target pistol with an RMR<sup>®</sup> — an upgrade to your stock iron sights. The Trijicon RMR<sup>®</sup> is designed to be as durable as the legendary Trijicon ACOG<sup>®</sup>, while also improving precision and accuracy with any style or caliber of firearm.

The RMR is designed with a patented housing shape that absorbs impacts and diverts stresses away from the lens to increase durability. The RMR Type 2 LED and Adjustable LED models offer redesigned and upgraded electronics that are proven to perform when mounted on slide ride pistols and other small arms. The RMR Dual-Illuminated models offer a battery-free alternative that is just as rugged and reliable.

### MODELS



RMR<sup>®</sup> Type 2 LED



RMR<sup>®</sup> Type 2 Adjustable LED



RMR<sup>®</sup> Dual-Illuminated

# Trijicon **RMR**®

### **FEATURES**

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

**TRUE-COLOR, MULTI-COATED LENS** Creates a wide-band light transmission for minimal change in target area color.

**ADJUSTABLE WINDAGE/ELEVATION** Easily adjustable without special tools. 1 MOA per click.

#### **RMR<sup>®</sup> DUAL-ILLUMINATED**

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

#### RMR<sup>®</sup> TYPE 2 ADJUSTABLE LED

Easy-to-use buttons on the sides of the optic allow the user to adjust the illumination brightness, toggle between manual and automatic modes, and power down the RMR<sup>®</sup> for 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®).

R4

R2

#### **UPGRADED ELECTRONICS\***

Ruggedized battery contacts and electronics ensure performance and survivability in harsh environments.

**BATTERY CONSERVATION MODE**<sup>\*</sup> Automatically adjusts aiming dot to ambient lighting conditions after 16.5 hours.

36

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



RXK933

### **SPECIFICATIONS**

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





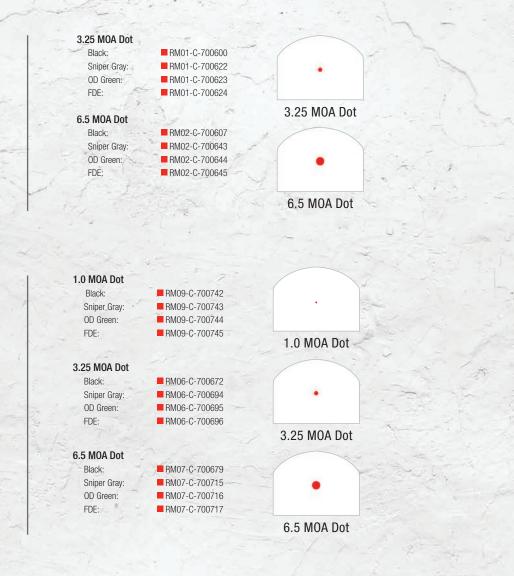
38





### RMR<sup>®</sup> Type 2 Adjustable LED





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### **RMR<sup>®</sup> Dual-Illuminated**





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### **FAST TARGET ACQUISITION EVERY TIME**

The Trijicon MRO<sup>®</sup> (Miniature Rifle Optic) and MRO<sup>®</sup> Patrol are sealed miniature reflex sights intended for use on rifles, carbines and shotguns to provide fast target acquisition. Their large apertures and tapered light paths maximize the viewing area and allow for better situational awareness and fast target engagement—especially from non-standard shooting positions. The MRO Patrol adds lens covers for both the ocular and objective lenses, along with an Anti-Reflection Device KillFlash<sup>®</sup> that protects you from unwanted detection or in bright conditions while eliminating glare.



MRO<sup>®</sup> (Red Dot)

MRO<sup>®</sup> (Green Dot)

MRO<sup>®</sup> Patrol (Red Dot)

#### MODELS

### Trijicon **MRO**<sup>®</sup>

### **ALL MRO° FEATURES**

#### LARGE VIEWING AREA

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

#### AMBIDEXTROUS **BRIGHTNESS CONTROL**

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

#### ADJUSTABLE BRIGHTNESS SETTINGS

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

#### EASY-TO-SET ADJUSTERS

Adjusters provide positive-click reticle movement in 1/2-MOA increments and require no special tools for operation.

#### AIRCRAFT-GRADE **ALUMINUM HOUSING**

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

#### SUB-FLUSH ADJUSTERS

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

#### **SUPERIOR QUALITY GLASS LENSES**

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

#### PARALLAX FREE

WATERPROOF TO 30 METERS (100 ft.) Dry nitrogen-filled to prevent fogging.

#### SINGLE LITHIUM BATTERY

MRO Red Dot: 5 years of continuous use at day setting "3" (setting 5 of 8) at 70°F; MRO Green Dot: 1 year of continuous use at day setting "3" (setting 5 of 8) at 70°F

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

#### **ANTI-REFLECTION DEVICE KILLFLASH**®\* Protects you from unwanted detection

44

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

### **MRO<sup>®</sup> PATROL FEATURES**

#### **OCCULAR LENS COVER\***

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

or in bright conditions and eliminates glare.



\*Available only on the MRO® Patrol

### **SPECIFICATIONS**

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



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Lower 1/3 Co-Witness Mount

47

Trijicon

# SRS

FFFFF CEEP

### SHORT BODY. SERIOUS TECHNOLOGY.

The Trijicon SRS<sup>®</sup> (Sealed Reflex Sight) is a uniquely designed, MIL-SPEC-rugged, parallaxfree 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 Thumbscrew Mount)



1x38 (with Quick-Release Mount)

### Trijicon SRS®

### **FEATURES**

**HYBRID-ILLUMINATED RETICLE** Powered by a combination of a single AA battery, assisted by a solar cell to extend battery life.

#### RUGGED ALUMINUM-ALLOY HOUSING

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

#### SINGLE AA-ALKALINE OR LITHIUM BATTERY

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

#### EASY PUSH BUTTONS

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

#### MANUALLY ADJUSTABLE BRIGHTNESS CONTROL

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

#### MULTI-LAYER BROADBAND ANTI-REFLECTIVE COATING

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

#### PARALLAX-FREE

WATERPROOF TO 50 METERS (165 ft.) Dry nitrogen-filled to prevent fogging.

SHOCK RESISTANT Designed to withstand shock from various weapon platforms.

**LIMITED LIFETIME WARRANTY** Electronics are warranted for 5 years from date of original manufacture.



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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.



Sagest

### **SPECIFICATIONS**

SYSTEM	1x38	
MAGNIFICATION	1x	
OBJECTIVE SIZE	38mm	
CLEAR APERTURE	1.1 in. 28mm	
FIELD OF VIEW	69 ft. @ 100 yds. (w/ 4 in. Eye Relief) 23m @ 100m (w/ 4 in. Eye Relief)	
ADJUSTMENTS	1 Click = 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 Quick-Release Mount)



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

52



(with Thumbscrew Mount)



38mm Sealed Reflex Sight, 1.75 MOA Dot with Thumbscrew Mount Black: SRS01

1.75 MOA Dot

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

1.75 MOA Dot

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# Trijicon® Reflex

### **AS ACCURATE AS IT IS VERSATILE**

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

MODELS



### Trijicon® **Reflex**

### FEATURES

**BATTERY-FREE ILLUMINATED RETICLE** A combination of fiber optics and tritium provides an illuminated reticle. No batteries needed.

**DURABLE ALUMINUM-ALLOY HOUSING** Aircraft-aluminum-alloy housing provides for a nearly indestructible sighting system.

**TRUE-COLOR, MULTI-COATED LENSES** Creates wide-band light transmission.

SURFACE FLUSH ADJUSTERS

#### VERSATILE SIGHT

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

SHOCK RESISTANT Designed to withstand shock from various weapon platforms.

#### PARALLAX FREE

**LIMITED LIFETIME WARRANTY** Tritium lamp is warranted to illuminate for 15 years from date of original manufacture. The original 1x24 Trijicon® Reflex sight was adopted by the U.S. Special Forces for the SOPMOD M4 Carbine kit in 1996.



### **SPECIFICATIONS**

	1x24	1x42
MAGNIFICATION	1x	1x
OBJECTIVE SIZE	24mm	42mm
CLEAR APERTURE	0.95 in. 24mm	1.54 in. 39mm
ADJUSTMENTS	1 Click = 1 MOA	1 Click = 1 MOA
ADJUSTMENT RANGE ELEVATION & WINDAGE)	60 MOA Total Travel	60 MOA Total Travel
DIMENSIONS (L X W X H)	4.25 x 1.35 x 1.65 in. 108 x 34 x 42mm	5.0 x 2.1 x 2.2 in. 127 x 53 x 56mm
WEIGHT	4.2 oz. 119g	8.7 oz. 246.6g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium
AVAILABLE MOUNTING ADAPTERS	Carry Handle, Picatinny Rail, Weaver Rail, AK47	Carry Handle, Picatinny Rail Weaver Rail, AK47

\*All specs given without mount.



1x42

Trijićon





#### 4.5 MOA Dot Black: RX01NSN 6.5 MOA Dot • Black: RX01 12.9 MOA Triangle Black: BX06 4.5 MOA Dot 6.5 MOA Dot 12.9 MOA Triangle

	4.5 MOA Dot	and the second			
	Black:	<b>RX34</b>	RX34-C-800112		
1	Sniper Gray:	RX34-C-800092			
100	OD Green:	RX34-C-800093		•	•
	FDE:	RX34-C-800094			
264 13	6.5 MOA Dot	1.5	Section 2		-
	Black:	RX30	RX30-C-800113	4.5 MOA Dot	6.5 MOA Dot
and the	Sniper Gray:	RX30-C-80065		4.5 MICA DOL	0.5 WOA DOL
1.1.2	OD Green:	RX30-C-80066			
	FDE:	RX30-C-80067		and the second	

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# Trijicon MGRS®

### **BECOME A FIRST-ROUND-HIT MACHINE**

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

### MODELS



MGRS®



<b>MGRS®</b>	MAG	COMBO

### Trijicon MGRS®

### FEATURES

#### INTERCHANGEABLE RANGING DIALS

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

#### 35 MOA SEGMENTED CIRCLE WITH 3 MOA DOT

Significantly increases the probability of first-round hits.

#### FORGED 7075-T6 ALUMINUM HOUSING

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

#### **LARGE OBJECTIVE LENS** Ample 3 in. x 2 in. viewing area.

WATERPROOF TO 2 METERS (6.6 ft.) Dry nitrogen-filled and fog resistant.

#### EASILY ACCESSIBLE BATTERY COMPARTMENT Requires one CR123A lithium battery.

**THREE DETACHABLE PICATINNY RAILS** Detachable rails allow for mounting of lasers and LRFs to the top or side of optic.

#### WINDAGE AND ELEVATION ADJUSTMENTS

Includes elevation and azimuth adjustment to 100 MOA total travel.

#### **LIMITED LIFETIME WARRANTY** Electronics are warranted for 5 years from date

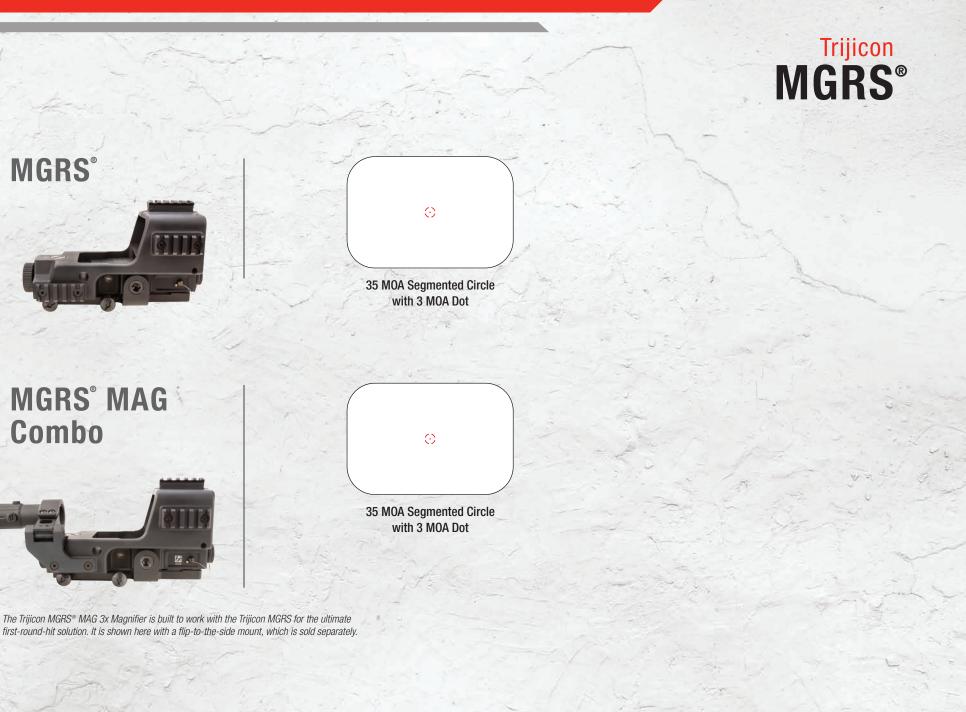
of original manufacture.

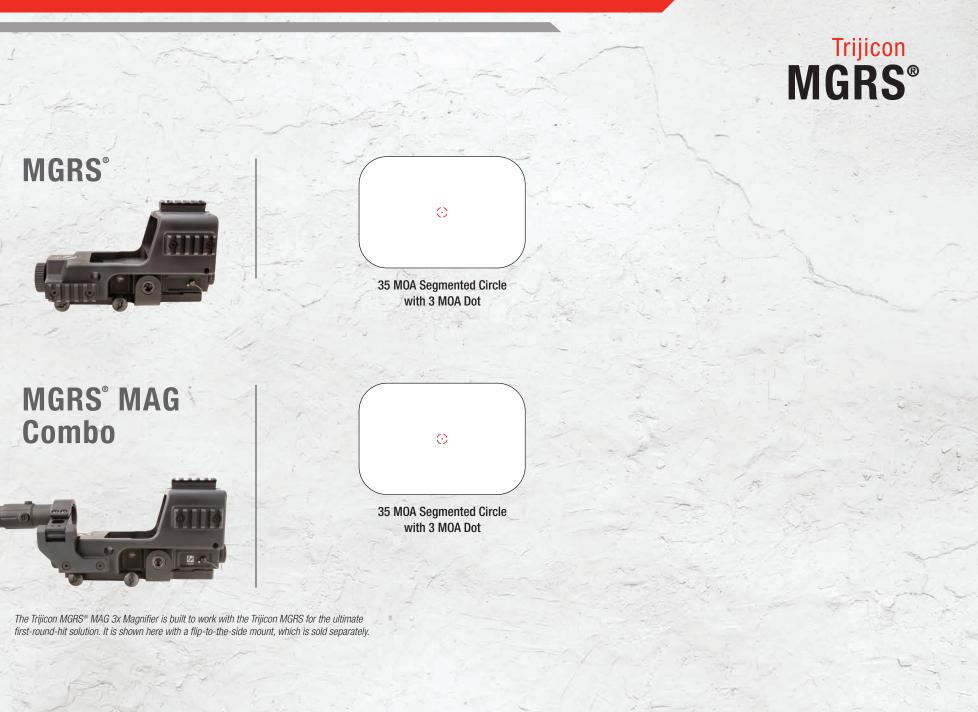




### **SPECIFICATIONS**

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







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Trijicon<sup>®</sup> Iron Sights

### THE FIRST CHOICE OF PROFESSIONALS

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



Bright & Tough™ Night Sights



Bright & Tough™ Suppressor Night Sights



HD<sup>™</sup> Night Sights



HD XR<sup>™</sup> Night Sights



Trijicon<sup>®</sup> Fiber Sights

TrijiDot<sup>®</sup> Fiber Optic Shotgun Sights

# Trijicon Bright & Tough Night Sights

### **AMERICA'S FINEST DESERVE THE BEST**

The Trijicon Bright & Tough<sup>™</sup> 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.

#### MODELS



### **FEATURES**

70

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

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

#### **INCREASED DAYLIGHT DOT VISIBILITY**

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

#### **ENHANCED PROTECTION FROM HEAVY RECOIL** AND HARSH CLEANING SOLVENTS

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

#### **EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS**

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

#### LIMITED LIFETIME WARRANTY

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



## Trijicon Bright & Tough™ Night Sights

### **CONFIGURATIONS**

#### **COLOR COMBINATIONS:**







Beretta®

H&K®

Taurus®

Yellow Rear Lamps

Orange Rear Lamps

#### **STANDARD HEIGHT MODELS TO FIT THESE MANUFACTURERS:**

1911		1
CZ™		
Glock®		
Ruger®		
Steyr-Ma	Innlic	ner™

Browning® Desert Eagle® Firestar™ Kimber® Sig Sauer® Smith & Wesson® Walther®

Colt® FN<sup>®</sup> America Remington® Springfield Armory®





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# Trijicon Bright & Tough Suppressor Night Sights

# **QUIET DOMINATION**

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

#### MODELS



#### INCREASED HEIGHT TO ACCOMMODATE MULTIPLE SHOOTING APPLICATIONS

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

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

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

#### INCREASED DAYLIGHT DOT VISIBILITY

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

# ENHANCED PROTECTION FROM HEAVY RECOIL AND HARSH CLEANING SOLVENTS

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

#### EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS

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

#### LIMITED LIFETIME WARRANTY

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



# CONFIGURATIONS

**GLOCK° COLOR COMBINATIONS:** 





Green Lamps

Yellow Rear Lamps

Orange Rear Lamps

 $\bigcirc \bigcirc \bigcirc \bigcirc$ 

#### ALL OTHER MANUFACTURER COLOR COMBINATIONS:



Green Lamps

#### STANDARD HEIGHT MODELS TO FIT THESE MANUFACTURERS:

FN<sup>®</sup> America

Sig Sauer®

Glock<sup>®</sup> Smith & Wesson<sup>°</sup> H&K®

Springfield Armory®





# Bright & Tough™ Suppressor Night Sights

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# Trijicon HD<sup>™</sup> Night Sights

# **PRECISION IN ANY LIGHT**

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

### MODELS







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

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

#### **ONE-HANDED SLIDE MANIPULATION**

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

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

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

**HRREE** 

# ENHANCED PROTECTION FROM HEAVY RECOIL AND HARSH CLEANING SOLVENTS

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

#### EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS

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

#### LIMITED LIFETIME WARRANTY

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



# HD<sup>™</sup> Night Sights

# CONFIGURATIONS

**COLOR COMBINATIONS:** 





Yellow Outline/Green Lamps

Orange Outline/Green Lamps

#### **STANDARD-HEIGHT MODELS TO FIT THESE MANUFACTURERS:**

1911 FN<sup>®</sup> America Remington<sup>®</sup> Smith & Wesson<sup>®</sup>

Beretta® Glock® Ruger® Springfield Armory® Colt® H&K® Sig Sauer® Walther®





ASSEMBLED IN THE USA

# Trijicon HD XR<sup>™</sup> Night Sights

# THE NEXT LEVEL OF PRECISION

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

#### MODELS



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

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

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

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

#### **ONE-HANDED SLIDE MANIPULATION**

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

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

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

#### ENHANCED PROTECTION FROM HEAVY RECOIL AND HARSH CLEANING SOLVENTS

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

#### EVENLY DISTRIBUTED LIGHT FROM TRITIUM LAMPS

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

#### LIMITED LIFETIME WARRANTY

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



# Trijicon **HD XR<sup>™</sup> Night Sights**

# **CONFIGURATIONS**

**COLOR COMBINATIONS:** 





Yellow Outline/Green Lamps

Orange Outline/Green Lamps

#### **STANDARD-HEIGHT MODELS TO FIT THESE MANUFACTURERS:**

Beretta™

FN<sup>®</sup> America

H&K®

Sig Sauer®

Springfield Armory®

Glock® Smith & Wesson®





ASSEMBLED

# Trijicon® Fiber Sights

## **ILLUMINATION FOR A CLEAR, PRECISE SIGHT PICTURE.**

Behind Trijicon<sup>®</sup> Fiber Sights are years of engineering and manufacturing experience in producing the industry's leading night sight and fiber-illuminated scopes and sights. Featuring similar fiber optic materials used in several Trijicon fiber optic scopes and sights, including the battle-proven ACOG<sup>®</sup>, the Trijicon Fiber Sights are purposely engineered to bring the absolute brightest aiming point while retaining strength and maintaining a refined sight picture. Whether carrying or competing, these bright, thin sights create the perfect aiming point for fast, accurate rounds on target.





#### HIGHLY VISIBLE FRONT SIGHT

A bright front post fiber (0.060" diameter) combined with a subdued rear sight promotes acquisition of front sight and target.

#### CLEAR, PRECISE SIGHT PICTURE

A thin front post (.110" width) allows for a refined sight picture in a variety of shooting environments and distances and gives a better field of view for longer range engagements.

# WITHSTANDS RIGOROUS SHOOTING, ROUGH HANDLING, AND AGGRESSIVE HOLSTER USE

Using leading edge fiber technology and Trijicon's legendary rugged metal construction, this fiber sight maximizes retention and durability.

#### ONE-HANDED RETURN MANIPULATION

Steeply hooked front surface of rear sight assists in emergency one-handed slide manipulations.

#### **COMFORTABLE TO CONCEAL**

Rounded edges of rear sight reduce snag points for improved comfort while carrying.

#### LIMITED LIFETIME WARRANTY



# **Fiber Sights**

# CONFIGURATIONS

#### **COLOR COMBINATIONS:**



Trijicon<sup>®</sup> Fiber Sights come from the factory with a red fiber preinstalled on the front sight, along with additional red and green fiber replacements. Additional fiber replacements are available for purchase.

#### **STANDARD-HEIGHT MODELS TO FIT THESE MANUFACTURERS:**

1911 Glock<sup>®</sup>

Smith & Wesson®

CZ<sup>®</sup> H&K<sup>®</sup> Springfield Armory<sup>®</sup> FN<sup>®</sup> America Sig Sauer<sup>®</sup> Walther<sup>®</sup>





# Trijicon TrijiDot<sup>®</sup>

# **AIM WITH CONFIDENCE**

The TrijiDot<sup>®</sup> 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.



#### FIBER OPTIC TECHNOLOGY

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

ANODIZED AIRCRAFT-GRADE ALUMINUM Robust fiber optic protection.

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

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

RUGGED SAPPHIRE LENS Magnifies and focuses light from fiber optic.

SHOCK RESISTANT

Withstands all shotgun recoils.

LIMITED LIFETIME WARRANTY

# Trijicon TrijiDot<sup>®</sup>

## **CONFIGURATIONS**

#### **COLORS:**





#### SH01-G/SH01-R

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

BENELLI®	
Vinci	
Montefeltro	

**BROWNING®** Gold Silver Maxus SX3

**BERETTA®** Xtrema II SX3

#### SH02-G/SH02-R

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

The second se				
BENELLI®	REMINGTON®	ITHACA®	<b>STOEGER®</b>	
M2	870 (All Ribbed-Barrel Versions)	Model 37	P-350	
Super Black Eagle 2	11-87			
Sport 2	in the second	1. Safer		
Cordoba		1 44 2 2	and the second	

#### SH03-G/SH03-R

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

#### **MOSSBERG®**

Nova

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



# Trijicon® Variable Power

# THE TOOLS OF A MARKSMAN

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



**AccuPoint**<sup>®</sup>





**AccuPower**<sup>®</sup>



# ENHANCED ACCURACY IN LOW LIGHT OR NO LIGHT

The Trijicon AccuPoint<sup>®</sup> is a premium, 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.

#### MODELS



1-4x24



1-6x24



2.5-10x56



2.5-12.5x42



5-20x50

# Trijicon AccuPoint<sup>®</sup>

# FEATURES

#### **BATTERY-FREE ILLUMINATION**

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

VARIABLE POWER Allows the user to adjust magnification level to situational needs.

#### AIRCRAFT-GRADE ALUMINUM HOUSING

All-weather rugged construction protects against the toughest elements.

**SUPERIOR QUALITY LENSES** Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.

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

#### LONG EYE RELIEF

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

#### EASY-FOCUS EYEPIECE "BOTH EYES OPEN"

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

#### ZERO FORWARD EMISSION

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

#### EASY-TO-SET ADJUSTERS

**MATTE BLACK FINISH** Eliminates glare and light reflection.

WATERPROOF TO 3 METERS (10 ft.) Dry nitrogen-filled to eliminate fogging.

#### LIMITED LIFETIME WARRANTY

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



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.



# **SPECIFICATIONS**

	1-4x24	1-6x24	2.5-10x56	2.5-12.5x42
MAGNIFICATION	1 – 4x	1 – 6x	2.5 – 10x	2.5 – 12.5x
OBJECTIVE LENS	24mm	24mm	56mm	42mm
FOCAL PLANE	Second	Second	Second	Second
EYE RELIEF	3.2 in. Constant 81.3mm Constant	3.9 in. Constant 100mm Constant	4.1 – 2.8 in. 104 – 71mm	3.9 in. Constant 100mm Constant
EXIT PUPIL	0.69 – 0.20 in. 17.5 – 5.1mm	0.47 – 0.16 in. 12 – 4.1mm	0.64 – 0.22 in. 16.3 – 5.6mm	0.42 – 0.13 in. 10.6 – 3.3mm
FIELD OF VIEW (DEGREES)	18.0° – 4.6°	21.4° – 3.6°	7.2° – 1.9°	- 7.8° – 1.6°
FIELD OF VIEW	94.2 – 24.1 ft. @ 100 yds. 31.4 – 8.0m @ 100m	117.5 – 18.8 ft. @ 100 yds. 39.2 – 6.3m @ 100m	37.7 – 9.9 ft. @ 100 yds. 12.6 – 3.3m @ 100m	41.3 – 8.3 ft. @ 100 yds. 13.8 – 2.8m @ 100m
ADJUSTMENTS	1/4 MOA Per Click 1/10 MIL Per Click	1/4 MOA Per Click 1/10 MIL Per Click	1/4 MOA Per Click 1/10 MIL Per Click	1/4 MOA Per Click 1/10 MIL Per Click
ADJUSTMENT RANGE ELEVATION AND WINDAGE)	90 MOA Total Travel	110 MOA Total Travel 32.6 MIL Total Travel	60 MOA Total Travel	90 MOA Total Travel 26.7 MIL Total Travel
PARALLAX ADJUSTMENT RANGE	N/A	N/A	N/A	10 yds. to Infinity
DIMENSIONS (L X W X H)	10.3 x 2.0 x 2.0 in. 262 x 50 x 50mm	11.0 x 2.0 x 2.0 in. 280 x 50 x 50mm	13.8 x 2.6 x 2.6 in. 351 x 65 x 65mm	13.8 x 2.4 x 2.3 in. 351 x 61 x 58mm
WEIGHT	14.4 oz. 408.2g	19.2 oz. 545.0g	20.7 oz. 586.8g	22.4 oz. 635.0g
ILLUMINATION SOURCE	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
TUBE DIAMETER	30mm	30mm	30mm	30mm

\*Sunshade not included.

# Trijicon AccuPoint®

3-9x40	4-16x50	5-20x50
3 - 9x	4 – 16x	5 – 20x
40mm	50mm	50mm
Second	Second	Second
3.6 – 3.2 in. 91.4 – 81.3mm	3.6 – 3.7 in. 92 – 93mm	3.8 – 4.1 in. 96 – 103mm
0.52 – 0.17 in. 13.2 – 4.3mm	0.37 – 0.12 in. 9.3 – 3.1mm	0.39 – 0.10 in. 10 – 2.5mm
6.5° – 2.2°	4.9° – 1.2°	3.7° – 1.0°
34.0 – 11.5 ft. @ 100 yds. 11.3 – 3.8m @ 100m	25.8 – 6.4 ft. @ 100 yds. 8.6 – 2.1m @ 100m	19.4 – 5.2 ft. @ 100 yds. 6.5 – 1.8m @ 100m
1/4 MOA Per Click 1/10 MIL Per Click	1/4 MOA Per Click 1/10 MIL per click	1/4 MOA Per Click 1/10 MIL Per Click
50 MOA Total Travel	80 MOA Total Travel 23.7 MIL Total Travel	40 MOA Total Travel
N/A	10 yds. to Infinity	40 yds. to Infinity
12.4 x 1.9 x 1.9 in. 315 x 47 x 47mm	13.9 x 2.5 x 2.5 in. 353 x 63.5 x 63.5mm	13.6 x 3.2 x 3.2 in.* 345 x 82 x 82mm
13.4 oz. 379.9g	24.2 oz. 685g	26.9 oz.* 762.6g
Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
1 in.	30mm	30mm







2.5-10x56

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#### 2.5-12.5x42



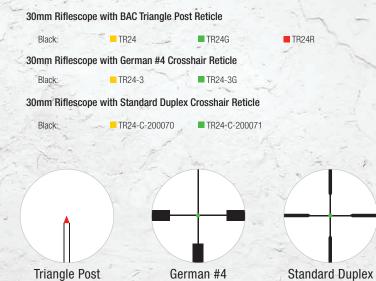
3-9x40











Crosshair

Crosshair

# Trijicon AccuPoint®



30mm Riflescope with Standard Duplex Crosshair Reticle

Black: TR25-C-200080

30mm Riflescope with German #4 Crosshair Reticle TR25-C-200083

- 30mm Riflescope with Circle-Cross Crosshair Reticle
- Black: TR25-C-200086

30mm Riflescope with MOA Dot Crosshair Reticle

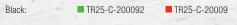


Black:

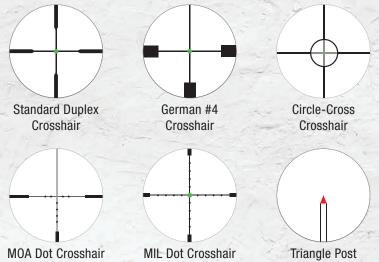
30mm Riflescope with MIL Dot Crosshair Reticle

Black: TR25-C-200095

30mm Riflescope with BAC Triangle Post Reticle







### 2.5-12.5x42



30mm Riflescope with Standard Duplex Crosshair Reticle TR26-C-200098 Black:

30mm Riflescope with MOA Dot Crosshair Reticle

Black: TR26-C-200104

30mm Riflescope with MIL Dot Crosshair Reticle

TR26-C-200110 Black:

30mm Riflescope with BAC Triangle Post Reticle

TR26-C-200107 TR26-C-200105 TR26-C-200106 Black:



MOA Dot Crosshair MIL Dot Crosshair

TR22R





### 2.5-10x56



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

30mm Riflescope with Standard Duplex Crosshair Reticle

TR22-1G Black: TR22-1

30mm Riflescope with MIL Dot Crosshair Reticle

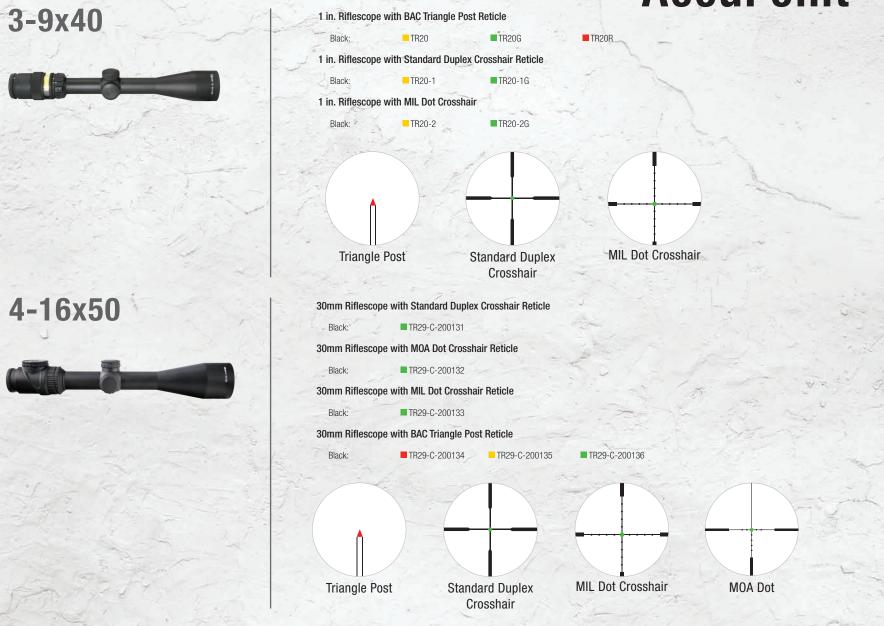
TR22-2G Black: TR22-2

**Triangle Post** 



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# Trijicon AccuPoint®



# 5-20x50



30mm Riflesco	pe with BAC Triangl	e Post Reticle	
Black:	TR23	TR23G	TR2
30mm Riflesco	ppe with Standard D	uplex Crosshair Reticle	- 19
Black:	TR23-1	TR23-1G	÷

30mm Riflescope with MIL Dot Crosshair Reticle

Black: TR23-2 TR23-2G

Triangle Post

Standard Duplex MIL Dot Crosshair Crosshair

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# Trijicon AccuPoint®

# Trijicon AccuPover

# **THE POWER OF SUPERIOR CLARITY**

The Trijicon AccuPower<sup>®</sup> is a versatile, variable-powered riflescope with an electronic-illuminated reticle. Featuring a premium 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 multiple brightness settings and an "off" feature between each setting.

### MODELS



1-4x24







2.5-10x56



3-9x40



4.5-30x56



5-50x 56

# Trijicon AccuPower®

# FEATURES

ILLUMINATED RETICLE Powered by a CR2032 Jithium battery.

**ADJUSTABLE BRIGHTNESS SETTINGS** Multiple 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 capability with zero distortion.

#### SECOND FOCAL PLANE RETICLE

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

#### FIRST FOCAL PLANE RETICLE (1-8x28 and 4.5-30x56 FFP)

Reticle subtensions used for ranging and wind holds will remain constant at any magnification, allowing the user to rapidly apply the correct hold.

#### EASY-FOCUS EYEPIECE

EASY-TO-SET/RESET ADJUSTERS

WATERPROOF TO 3 METERS (10 ft.) Dry nitrogen-filled to eliminate fogging.

**LIMITED LIFETIME WARRANTY** Electronics warranted for 5 years from date of original manufacture.

108

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.

# SPECIFICATIONS

	1-4x24	1-8x28	2.5-10x56	3-9x40
MAGNIFICATION 1 – 4x		1 – 8x	1 – 8x 2.5 – 10x	
OBJECTIVE LENS	24mm	28mm	56mm	40mm
FOCAL PLANE	Second	First	Second	Second
EYE RELIEF	3.5 in. Constant	4.0 – 3.9 in.	4.0 in. Constant	3.7 – 3.5 in.
	88mm Constant	101 – 99mm	102mm	93 – 90mm
EXIT PUPIL	0.60 – 0.20 in.	0.46 – 0.14 in.	0.65 – 0.22 in.	0.52 – 0.17 in.
	15.0 – 5.0mm	11.8 – 3.5mm	16.5 – 5.6mm	13.3 – 4.4mm
FIELD OF VIEW (DEGREES)	18.0° – 4.6°	20° – 2.5°	7.2° – 1.9°	6.8° – 2.3°
FIELD OF VIEW 97.5 – 24.2 ft. @ 100 yds.		109.2 – 13.1 ft. @ 100 yds.	37.9 – 10.2 ft. @ 100 yds.	35.5 – 11.8 ft. @ 100 yds.
32.5 – 8.1m @ 100m		36.4 – 4.4m @ 100m	12.6 – 3.4m @ 100m	11.8 – 3.9m @ 100m
ADTIGIMENTS		1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click
		0.1 MIL Per Click	0.1 MIL Per Click	0.1 MIL Per Click
ADJUSTMENT RANGE	100 MOA Total Travel	100 MOA Total Travel	60 MOA Total Travel	60 MOA Total Travel
ELEVATION & WINDAGE)	29.6 MIL Total Travel	29.6 MIL Total Travel	17.8 MIL Total Travel	17.8 MIL Total Travel
PARALLAX ADJUSTMENT RANGE	N/A	N/A	N/A	N/A
DIMENSIONS	10.2 x 2.6 x 2.2 in.	10.8 x 3.125 x 2.7 in.	13.8 x 2.6 x 2.6 in.	12.3 x 2.5 x 2.2 in.
(L X W X H)	260 x 66 x 56mm	274.3 x 79.4 x 68.6mm	351 x 66 x 66mm	312 x 64 x 56mm
WEIGHT 16.2 oz.		25.0 oz.	23.6 oz.	17.0 oz.
459.0g		710g	669.0g	483.0g
TUBE DIAMETER	30mm	34mm	30mm	1 in.
BATTERY LIFE	> 31 Hours at	> 31 Hours at	> 31 Hours at	> 31 Hours at
	Max Brightness	Max Brightness	Max Brightness	Max Brightness

25.8 – 8.6 -

> 1/4 0.1

> > 80 M 23.7

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14.2 360 x



# Trijicon AccuPower®

4-16x50	4.5-30x56	5-50x56	
4 – 16x	4.5 – 30x	5 – 50x	
50mm 56mm		56mm	
Second	First / Second	Second	
3.6 – 3.7 in.	3.2 – 3.8 in.	3.5 – 3.9 in.	
92 – 93mm	82 – 97mm	89 – 100mm	
).37 – 0.12 in.	0.35 – 0.07 in.	0.28 – 0.04 in.	
9.3 – 3.1mm	8.8 – 1.9mm	7.2 – 1.1mm	
4.9° – 1.2° 4.72° – 0.71°		4.04° – 0.41°	
- 6.4 ft. @ 100 yds.	24.7 – 3.7 ft. @ 100 yds.	21.2 – 2.1 ft. @ 100 yds.	
– 2.1m @ 100m	8.2 – 1.2m @ 100m	7.1 – 0.7m @ 100m	
MOA Per Click	1/4 MOA Per Click	1/8 MOA Per Click	
1 MIL Per Click	0.1 MIL Per Click	0.05 MIL Per Click	
MOA Total Travel	100 MOA / 29.1 MRAD Total (E) Travel	100 MOA / 29.1 MRAD Total (E) Travel	
MIL Total Travel	50 MOA / 14.5 MRAD Total (W) Travel	50 MOA / 14.5 MRAD Total (W) Travel	
yds. to Infinity	20 yds. to Infinity	10 yds. to Infinity	
2 x 2.5 x 2.5 in.	14.3 (FFP-14.2) x 3.6 x 2.9 in.	16 x 3.6 x 2.9 in.	
x 63.5 x 63.5mm	364 x 92.2 x 73.6mm	405.8 x 91.4 x 73.6mm	
23.3 oz. 36.0 oz.		38.4.0 oz.	
660.0g 1,020.6g		1,088.6g	
30mm 34mm		34mm	
> 31 Hours at > 31 Hours at		> 31 Hours at	
lax Brightness Max Brightness		Max Brightness	



111

# 1-4x24

#### 30mm Riflescope with MOA Crosshair Reticle

Black: RS24-C-1900000 RS24-C-1900001

30mm Riflescope with MIL Square Crosshair Reticle

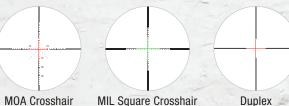
Black: RS24-C-1900002 RS24-C-1900003

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



lex Segmented-Circle/Dot

### 1-8x28



34mm Riflescope with MOA Segmented Circle Reticle Black: RS27-C-1900026 RS27-C-1900027

34mm Riflescope with MIL Segmented Circle Reticle

Black:

RS27-C-1900028 RS27-C-1900029

MOA Segmented Circle

MIL Segmented Circle

# Trijicon AccuPower®



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Duplex

Duplex

### 4.5-30x56 (First Focal Plane)



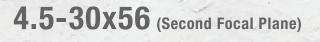
34mm Riflescope with MOA Dot FFP Crosshair Reticle w/ Red & Green LED

Black:

34mm Riflescope MRAD Dot FFP Crosshair Reticle w/ Red & Green LED



MOA MRAD



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	10			

34mm Riflescope with MOA SFP Cr	osshair Reticle w/ Red & Green LED		
Black: RS30-C-1900	0034		
	rosshair Reticle w/ Red & Green LED		
Black: RS30-C-1900	035	MOA	MRAD



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# Trijicon VCCOCG®

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# **EXTREME DURABILITY. ABSOLUTE PRECISION.**

The Trijicon VCOG<sup>®</sup> (Variable Combat Optical Gunsight) is a rugged, variable-powered riflescope with an LED-illuminated first focal plane reticle. The VCOG is designed for extreme durability and features outstanding 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 Thumbscrew Mount)



1-6x24 (with Quick-Release Mount)

# Trijicon VCOG®

# **FEATURES**

#### FIRST FOCAL PLANE RETICLE

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

#### SUPERIOR QUALITY GLASS Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.

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

### ILLUMINATED RETICLE

Powered by a single AA battery.

#### **BDC AND UNIVERSAL RETICLES**

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

#### EASY-TO-SET ADJUSTERS Adjustments are easy and precise without requiring tools.

#### **NO RINGS NEEDED**

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

#### **RUGGED & DURABLE**

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

ADJUSTABLE BRIGHTNESS SETTINGS Six user-selectable brightness settings.

#### QUICK MAGNIFICATION ADJUSTMENTS Integrated dial fin allows easy rotation through magnification settings.

**CONSTANT EYE RELIEF** No head or stock adjustments throughout entire magnification range.

WATERPROOF TO 20 METERS (66 ft.) Dry nitrogen-filled to eliminate fogging.

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

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



### **SPECIFICATIONS**

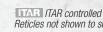
	1-6x24
MAGNIFICATION	1-6x
OBJECTIVE LENS	24mm
FOCAL PLANE	First
EYE RELIEF	4 in. Constant 101.6mm
EXIT PUPIL	0.41 – 0.15 in. 10.4 – 3.8mm
FIELD OF VIEW (DEGREES)	18.0 – 3.0°
FIELD OF VIEW	95 – 15.9 ft. @ 100 yds. 31.7 – 5.3m @ 100m
ADJUSTMENTS	MIL/MOA .25 MOA/.1 MIL
ADJUSTMENT RANGE (ELEVATION AND WINDAGE)	90 MOA Total Travel (35 MOA Per Revolution)
DIMENSIONS (L X W X H)	10.05 x 2.51 x 2.73 in. 255 x 64 x 69mm
WEIGHT	23.2 oz. (w/o Mount or Battery) 657.7g
ILLUMINATION SOURCE	LED Powered by a Single Lithium or Alkaline AA Battery
BATTERY LIFE	700 Hours (Red), 1400 Hours (Green) Continuous Use at Brightness Setting 4 of 6* (Lithium Battery)
BRIGHTNESS SETTINGS	6

1-6x24



1-6x24

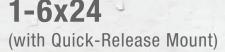




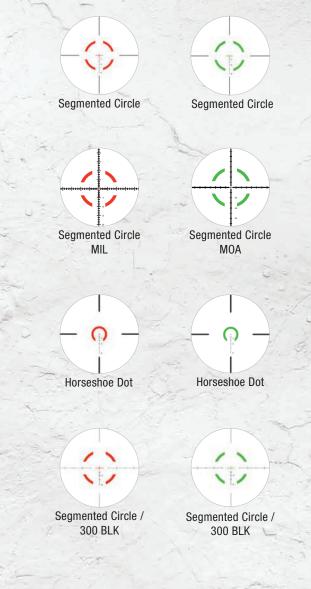
\*When used at 70°F (21°C). Extreme temperatures (high or low) will affect lithium battery performance.

120

# Trijicon VCOG®



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Riflescope Black:	Segmented Circle / Crosshair .22	
Riflescope Black:	Segmented Circle / Crosshair .22 VC16-C-1600001	3 / 77 Grain Ballistic Reticle VC16-C-1600041
Riflescope Black:	Horseshoe Dot / Crosshair .223 / VC16-C-1600002	
Riflescope Black:	Horseshoe Dot / Crosshair .223 /	
Riflescope Black:	Segmented Circle / Crosshair .30 VC16-C-1600004	
Riflescope Black:	Horseshoe Dot / Crosshair .308 / VC16-C-1600005	VC16-C-1600045
Riflescope Black:	Segmented Circle / Crosshair 300	
Riflescope Black:	Segmented Circle / Crosshair .22	
Riflescope Black:	Segmented Circle / Crosshair .22	
Riflescope Black:	Horseshoe Dot / Crosshair .223 /	
Riflescope Black:	Horseshoe Dot / Crosshair .223 /	
Riflescope Black:	Segmented Circle / Crosshair .30 VC16-C-1600011	
Riflescope Black:	Horseshoe Dot / Crosshair .308 / VC16-C-1600012	
Riflescope Black:	Segmented Circle / Crosshair 300 VC16-C-1600013	
Riflescope Black:	Segmented Circle / Crosshair MO VC16-C-1600035	A VC16-C-1600036
Riflescope Black:	Segmented Circle / Crosshair MII	



# Trijicon<sup>®</sup> Electro Optics

# TAKE ON THE NIGHT.

Trijicon's advanced thermal imaging riflescopes are trusted by the most demanding shooters around the world to get the job done with accuracy and speed no matter what. No matter when.

Choose from thermal imaging monoculars, helmet sights, weapon sights and clip-on sights. Conquer darkness with Trijicon<sup>®</sup>.





**REAP-IR®** 

**IR-HUNTER**<sup>®</sup>



**IR-PATROL®** 



**SNIPE-IR®** 

For more information about Trijicon<sup>®</sup> Electro Optics Division products, visit TrijiconEO.com.

# Trijicon REAP-IR<sup>®</sup> MINI THERMAL RIFLESCO

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## **GET ROUNDS ON TARGET FASTER THAN EVER.**

The Trijicon REAP-IR<sup>®</sup> mini thermal riflescope is a small, light, powerful thermal riflescope that lets you engage targets in any light. It's trusted by the most demanding shooters and hunters who require speed and accuracy for nighttime use. Choose from multiple magnification levels and fields of view to fit your specific needs.

#### MODELS



IRMS-20-2



IRMS-35-2

IRMS-35



IRMS-60-2

For more information about Trijicon® Electro Optics Division products, visit TrijiconEO.com.

**ITAR** ITAR controlled item. For export restrictions on all products, see page 153.

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126

640x480 THERMAL SENSOR Offers clear, crisp imagery through smoke, dust and complete darkness.

THUMBSTICK SYSTEM CONTROLLER Fully ruggedized, weatherproof, multidirectional thumbstick control.

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

STADIAMETRIC RANGING Determine your distance at a moment's notice.

**RETICLE DIGITAL READOUTS** 

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

### MODELS

C.	MODEL	MAGNIFICATION		LENS	BASE FOV	
	MODEL	OPTICAL	DIGITAL	TOTAL	LENS	BASETOV
ITAR	IRMS-20-2	1.5x	8x	12x	19mm f/1.1	22°
TAR	IRMS-35	2.5x	8x	20x	35mm f/1.1	12°
ITAR	IRMS-35-2	2.5x	8x	20x	35mm f/1.1	12°
TAR	IRMS-60-2	4.5x	8x	36x	60mm f/1.25	7°

For more information about Trijicon<sup>®</sup> Electro Optics Division products, visit TrijiconEO.com.

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EDGE DETECT MODE Offers a fraction of the brightness of other modes

so your eyes are not as prone to night blindness from the screen.

**8x DIGITAL ZOOM** Advanced built-in sighting system maintains boresight and increases MOA accuracy.

MADE IN THE USA Built for shooters by shooters right here in America.







Intuitive "easy zero" method ensures that you get rounds on target faster than ever.

#### RUGGEDIZED BATTERY **COMPARTMENT\***

Top-loading battery compartment is designed for fast and easy battery changes even in the harshest conditions.

#### **PICATINNY RAIL INTERFACE\***

Integral picatinny top rail for accessory mounting

\*Available only on the IRMS-20-2, IRMS-35-2 and IRMS-60-2 models.



IRMS-20-2



12µm vs. 17µm 640x480 vs. 320x240 **Core Technology** 

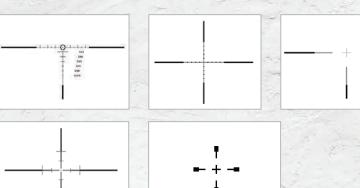






12 micron

#### **INCLUDED RETICLES**



Resolution

320x240

640x480



Trijicon<sup>®</sup> Electro Optics 12µm, 640x480 @ 60Hz









# Trijicon IR-HUNTER® THERMAL RIFLESCOPE

## LIGHTS-OUT PRECISION FOR A SUPERIOR HUNTING ADVANTAGE

IRMK2-35

> 2.5x OPTICAL/8x DIGITAL

> 12° FIELD OF 8x VIEW

SINGLE-LEVER MOUNT

Take advantage of a 640x480, 12 micron sensor, Enhanced Target Recognition (ETR), 8x digital electronic zoom, a 60 Hz frame-rate system and a MIL-SPEC design for crisp, precise imagery that lets you hunt for hours. And with similar turret knob controls as your day optic, the IR-HUNTER<sup>®</sup> lets you take your shot with confidence. Even in complete darkness.

#### MODELS



#### IRMK2-20

1.5x OPTICAL/8x DIGITAL
 22° FIELD OF 8x VIEW
 SINGLE-LEVER MOUNT



#### IRMK3-60

- > 4.5x OPTICAL/8x DIGITAL
- > 7° FIELD OF 8x VIEW
- > AZIMUTH/ELEVATION POSITION READOUTS
- STADIAMETRIC RANGEFINDER
- DUAL-LEVER MOUNT
- BATTERY EXTENDER



#### IRMK3-35

- > 2.5x OPTICAL/8x DIGITAL
- > 12° FIELD OF 8x VIEW
- > AZIMUTH/ELEVATION POSITION READOUTS
- > STADIAMETRIC RANGEFINDER
- > DUAL-LEVER MOUNT
- > BATTERY EXTENDER

For more information about Trijicon<sup>®</sup> Electro Optics Division products, visit TrijiconEO.com.

ITAR ITAR controlled item. For export restrictions on all products, see page 153.

#### ENHANCED TARGET RECOGNITION (ETR)

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

#### **DIGITAL FOCUS CONTROL (DFC)**

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

#### IR WINDOW LENS PROTECTION

MODELS

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

#### 8x E-ZOOM DIGITAL ZOOM

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

#### SUPERIOR PROCESSING POWER

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

#### **VERSATILE BY DESIGN**

Choose your system: standard system, tactical system.

#### **PREMIUM OPTICS**

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

#### MIL-SPEC CONSTRUCTION

6061-T6 Aluminum Housing.

#### TURRET ADJUSTMENT KNOBS

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

100	MODEL	MAGNIFICATION			LENS	BASE FOV
10	MODEL	OPTICAL	DIGITAL	TOTAL		DAGETOV
ITAR	IRMK2-20	1.5x	8x	12x	19mm f/1.1	22°
ITAR	IRMK2-35	2.5x	8x	20x	35mm f/1.1	12°
ITAR	IRMK3-35	2.5x	8x	20x	35mm f/1.1	12°
ITAR	IRMK3-60	4.5x	8x	36x	60mm f/1.25	7°



For more information about Trijicon<sup>®</sup> Electro Optics Division products, visit TrijiconEO.com.

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# Trijicon IR-HUNTER®



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# Trijicon IR-PATROL THERMAL MONOCULAR

# THE MULTI-PURPOSE, HIGH-PERFORMANCE THERMAL IMAGING MONOCULAR

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



LE 100 HANDHELD SCOPE
Advanced Thumbstick Controller
30 HZ FRAME RATE
19MM OBJECTIVE LENS
MAXPOL/E-ZOOM/DFC



- LE 100C HANDHELD SCOPE
- > ADVANCED THUMBSTICK CONTROLLER
- > 30 HZ FRAME RATE
- > 19MM OBJECTIVE LENS
- > MAXPOL/E-ZOOM/DFC
- > IMAGE CAPTURE
- DOWNLOAD CABLE AND PC SOFTWARE



#### M250 HELMET-MOUNTED SYSTEM

- > 60 HZ FRAME RATE
- > MAXPOL/E-ZOOM/DFC
- > IMAGE CAPTURE
- > EDGE DETECT MODE
- > OPTIONAL WILCOX® HELMET INTERFACE KIT





M250XR EXTENDED RANGE HAND-HELD SCOPE

- > 60 HZ FRAME RATE
- > 60MM F/1.25 OBJECTIVE LENS
- > WHITE HOT/BLACK HOT POLARITY LEVELS
- > 4.5 OPTICAL ZOOM/8X DIGITAL ZOOM
- > STADIAMETRIC RANGEFINDER
- > 1/4-20 TRIPOD MOUNT INTERFACE

For more information about Trijicon<sup>®</sup> Electro Optics Division products, visit TrijiconEO.com.

OPTIONAL WILCOX SIDE-FLIP MOUNT

> OPTIONAL WILCOX® HELMET INTERFACE KIT

M300W RIFLE-MOUNTED SYSTEM

> 60 HZ FRAME RATE

IMAGE CAPTURE

MAXPOL/E-ZOOM/DFC

EDGE DETECT MODE

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#### SUPERIOR PROCESSING POWER

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

#### **VERSATILE BY DESIGN**

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

#### HANDS-FREE OBSERVATION

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

#### THUMBSTICK SYSTEM CONTROLLER

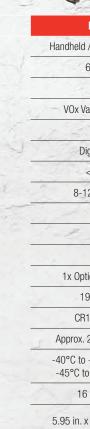
Our fully ruggedized, weatherproof, multidirectional thumbstick control comes standard. Unlike most conventional buttons, the IR-PATROL<sup>®</sup> controls are large and easy to find in complete darkness.

For more information about Trijicon<sup>®</sup> Electro Optics Division products, visit TrijiconEO.com.

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SYSTEM	LE100	LE100C	M250XR	M250
APPLICATION	Handheld / Tripod Mounted	Handheld / Tripod Mounted	Handheld / Tripod Mounted	Handheld / Helmet Mounted
SENSOR RESOLUTION	640x480	640x480	640x480	640x480
SENSOR MICRON	12.µm	12 µm	12 µm	12 µm
SENSOR TYPE	VOx Vanadium Oxide	VOx Vanadium Oxide	VOx Vanadium Oxide	VOx Vanadium Oxide
FRAME RATE	30 Hz	30 Hz	60 Hz	60 Hz
DISPLAY TYPE	Digital OLED	Digital OLED	Digital OLED	Digital OLED
THERMAL SENSITIVITY	< 50 mK	< 50 mK	< 50 mK	< 50 mK
SPECTRAL RESPONSE	8-12 MICRONS	8-12 MICRONS	8-12 MICRONS	8-12 MICRONS
FIELD OF VIEW	22°	22°	7°	22°
EYE RELIEF	27mm	27mm	27mm	27mm
DIOPTER	-6 /+2	-6 /+2	-6 /+2	-6 /+2
AGNIFICATION / E-ZOOM	1x Optical / 8x Digital	1x Optical / 8x Digital	4.5x Optical / 8x Digital	1x Optical / 8x Digital
OBJECTIVE LENS	19mm f/1.2	19mm f/1.2	60mm f/1.25	19mm f/1.2
BATTERY TYPE	CR123 Lithium	CR123 Lithium	CR123 Lithium	CR123 Lithium
BATTERY LIFE	Approx. 2 hours / battery			
ENVIRONMENTAL	-40°C to +55°C Operating -45°C to +75°C Storage			
WEIGHT	16 oz. / 454g	16 oz. / 454g	27 oz. / 755g	16 oz. / 454g
DIMENSIONS (L X H X W)	5.95 in. x 2.0 in. x 2.95 in.	5.95 in. x 2.0 in. x 2.95 in.	8.0 in. x 3.3 in. x 3.0 in.	5.95 in. x 2.0 in. x 2.95 in.
USER INTERFACE	Thumbstick	Thumbstick	Thumbstick	Thumbstick
Mounting Kit	14-20 Interface	14-20 Interface	14-20 Interface	Wilcox <sup>®</sup> Shoe Interface
DOWNLOAD CABLE				and the second
SHOE INTERFACE		1. 1. 1. 1.		
POLARITY / E-ZOOM	1	1	1	1
EDGE DETECT			· · · · · · · · · · · · · · · · · · ·	1
IMAGE CAPTURE	and the first	1	1	V. (1)
VIDEO OUT		1. 2.50 -7:	-	- 1
RETICLE FEATURE				22 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2

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Wilcox®

Wilcox®









M250K	M300	M300K	МЗООТК
l / Helmet Mounted	Handheld / Helmet Mounted / Rifle	Handheld / Helmet Mounted / Rifle	Handheld / Helmet Mounted / Rifle
640x480	640x480	640x480	640x480
12 µm	12 µm	12 µm	12 µm
/anadium Oxide	VOx Vanadium Oxide	VOx Vanadium Oxide	VOx Vanadium Oxide
60 Hz	60 Hz	60 Hz	60 Hz
Digital OLED	Digital OLED	Digital OLED	Digital OLED
< 50 mK	< 50 mK	< 50 mK	< 50 mK
12 MICRONS	8-12 MICRONS	8-12 MICRONS	8-12 MICRONS
22°	22°	22°	22°
27mm	27mm	27mm	27mm
-6 /+2	-6 /+2	-6 /+2	-6 /+2
tical / 8x Digital	1x Optical / 8x Digital	1x Optical / 8x Digital	1x Optical / 8x Digital
9mm f/1.2	19mm f/1.2	19mm f/1.2	19mm f/1.2
123 Lithium	CR123 Lithium	CR123 Lithium	CR123 Lithium
2 hours / battery	Approx. 2 hours / battery	Approx. 2 hours / battery	Approx. 2 hours / battery
+55°C Operating to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage
6 oz. / 454g	16 oz. / 454g	16 oz. / 454g	16 oz. / 454g
x 2.0 in. x 2.95 in.	5.95 in. x 2.0 in. x 2.95 in.	5.95 in. x 2.0 in. x 2.95 in.	5.95 in. x 2.0 in. x 2.95 in.
Thumbstick	Thumbstick	Thumbstick	Thumbstick
<sup>®</sup> Shoe Interface Bridge Assembly	Wilcox <sup>®</sup> Shoe Interface	Wilcox <sup>®</sup> Shoe Interface Wilcox <sup>®</sup> Flip to Side Rifle Mount	Wilcox <sup>®</sup> Shoe Interface Wilcox <sup>®</sup> Bridge Assembly Wilcox <sup>®</sup> Flip to Side Rifle Mount
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# Trijicon IR-PATROL®

#### EDGE DETECT TACTICAL MODE

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

#### MAXPOL POLARITY WHITE HOT/ BLACK HOT

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



# Trijicon SNIPE-IR® THERMAL CLIP-ON

# **THE NEXT-GENERATION CLIP-ON SIGHT**

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





IRCO-35

For more information about Trijicon<sup>®</sup> Electro Optics Division products, visit TrijiconEO.com.

#### DIGITAL OLED DISPLAY

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

#### **12 MICRON TECHNOLOGY**

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

#### **NO-SHOT ZERO SIGHT-IN** Easy sight-in integration for accurate calibrations.

#### VISRELAY COLLIMATES LIGHT FOR DAY OPTIC Eliminates parallax.

**60 HZ FRAME-RATE SYSTEM** Get real-time imaging.

**12° HORIZONTAL FOV** Enhanced situational awareness for detection and target acquisition.

### MODELS

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

For more information about Trijicon® Electro Optics Division products, visit TrijiconEO.com.

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# Trijicon SNIPE-IR<sup>®</sup>



# Trijicon® Archery

# **THE POWER OF TRITIUM**

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



AccuPin<sup>®</sup>/AccuDial<sup>™</sup> Combo



ACOG<sup>®</sup> XB

The Trijicon AccuPin<sup>™</sup> and its combination of fiber optic and tritium are Pope & Young<sup>®</sup> legal.

# Trijicon AccuPin<sup>®</sup>

# **FEATURES**

TRIANGULAR AIMING POINT AND CLEAR PIN Precision aiming point with unobstructed view of target.

HIGH-IMPACT SHADE SHIELD High-visibility aiming circle for optimal aiming-point acquisition and protection.

FIELD-REPLACEABLE PIN Finger-tighten design makes replacement quick and easy.

FULLY HOUSED SIGHT LEVEL Helps line up the perfect shot.

TRITIUM-PHOSPHOR LAMP & FIBER OPTICS

Provide illumination for any light condition without batteries.

AIRCRAFT-GRADE 6061-T6 ALUMINUM Made in the USA and so tough, it's guaranteed for life.

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





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

## **FEATURES**

#### AccuDial<sup>™</sup> BOW MOUNT

Enables exact, "on-the-fly" range adjustment and synchronization for any bow/arrow speed combination, thanks to its laser etched dial.

#### ADJUST TO BOW'S SPEED

Synchronize the AccuDial<sup>™</sup> 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 <sup>®</sup>	
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	<ul> <li>Dovetail base that mounts to an L-bracket which will attach to the Trijicon AccuDial<sup>™</sup> or other adjustable mounts.</li> <li>Rail grabber-style mount base attaches to adjustable mounts equipped with a Weaver<sup>®</sup> or MIL-STD-1913 (Picatinny) rail, including the Trijicon AccuDial adjustable mount and rail adapter.</li> </ul>

AccuDial™	
RIGHT/LEFT HAND	Available in Both Configurations
BOW SPEED	245 – 335 ft./sec. 74.7 – 102.1m/s
TARGET RANGE	0 – 80+ yds. 0 – 73.2m
ADJUSTMENT INCREMENTS	1 yd. .91m
DIMENSIONS (L X W X H)	6.0 x 3.7 x 2.8 in. 152 x 94 x 71mm
WEIGHT	8.0 oz. 226.8g
SIGHTS IT ACCEPTS	<ul> <li>– Trijicon AccuPin<sup>®</sup> Sight</li> <li>– Side-mounted apertures/scope which utilize #10-32 studs</li> </ul>

- Sights with Weaver® or MIL-STD-1913 Picatinny bases (requires rail adapter)

# Trijicon AccuPin®

# **AccuPin**<sup>°</sup>



AccuDial™



Bow Sight with Dovetail Base Black: BW01G-BL Bow Sight with Rail Grabber Base

Black: BW02G-BL

Right-Hand Mount with Sight Bracket and Rail Adapter Black: BW10-BL Left-Hand Mount with Sight Bracket and Rail Adapter

BW11-BL Black:

Right-Hand AccuPin® Bow Sight with AccuDial® Mount BW50G-BL Black:

Left-Hand AccuPin Bow Sight with AccuDial Mount BW51G-BL Black:

Combo



**ITAR** ITAR controlled item. For export restrictions on all products, see page 153. Reticles not shown to scale. For a full view of reticles, please visit our website at trijicon.com.

# Trijicon ACOG° XB

# FEATURES

#### **BOLT-DROP COMPENSATOR**

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

#### TOTALLY BATTERY-FREE

Trijicon ACOG<sup>®</sup> 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<sup>®</sup> XB is much more rugged than conventional designs.

WATERPROOF TO 20 METERS (66 ft.) Dry nitrogen-filled to prevent fogging.

**LIMITED LIFETIME WARRANTY** Tritium lamp is warranted to illuminate for 15 years from date of manufacture. Instead of using batteries that tend to fail hunters when they need them most, the ACOG® XB uses fiber optics and tritium to offer target acquisition you can trust in low-light conditions.





### **SPECIFICATIONS**

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

# Trijicon ACOG<sup>®</sup> XB

8X

HIL \* Base

=

Chevron





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

TA50-C-400143 Black:

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

TA50-C-400144 Black:

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

Black: TA50-C-400145

# Trijicon<sup>®</sup> CUSTOMER CARE

JULIINS NAAJTJV TRIMA



#### 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.

VCOG<sup>®</sup>, LED ACOG<sup>®</sup>, AccuPower<sup>®</sup>, MGRS<sup>®</sup>, MRO<sup>®</sup>, MRO<sup>®</sup> Patrol, SRS<sup>®</sup>, RMR<sup>®</sup> Type 2 LED, and RMR<sup>®</sup> Type 2 Adjustable LED Electronics are warranted to be free of defects in material and workmanship during normal use for a period of five (5) years from date of original manufacture.

#### ACOG<sup>®</sup>, Reflex, RMR<sup>®</sup> Dual-Illuminated, AccuPoint<sup>®</sup>, and AccuPin<sup>®</sup> Bow Sight:

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

#### ACOG<sup>®</sup> XB Scope:

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

#### Bright & Tough<sup>™</sup> Night Sights, HD<sup>™</sup> Night Sights, and HD XR<sup>™</sup> Night Sights:

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

SPECIAL NOTE: Many Trijicon<sup>®</sup> products contain tritium and are regulated by the nuclear regulatory commission. They may not be disassembled by anyone other than Trijicon, Inc. which holds the necessary licenses. Any attempt at disassembly or repair will annul this warranty. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

**CERAKOTE WARRANTY:** Cerakote is a ceramic painting process that is applied over the normal hard-anodized aluminum surface. While it is durable, Cerakote could scratch, dent and/or chip if care is not taken. As such, the Cerakote paint is not warranted against surface damage. The product will continue to be protected by the hard-anodized coating, even if the Cerakote surface is damaged.

ELECTRO OPTICS WARRANTY: Trijicon® warrants that optical systems and structural housings will be free from defects in material and workmanship for the lifetime of the original owner. Trijicon warrants the electronic systems and components for a period of 3 years for the original owner from the date of original retail purchase.

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.

#### REPAIRS

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

### Triiicon **CUSTOMER CARE**

#### **RETURN POLICY**

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

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

#### **EXPORT CONTROLS**

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

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

Diversion contrary to these laws and regulations is prohibited.

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

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