

Trijicon®

Brilliant Aiming Solutions™



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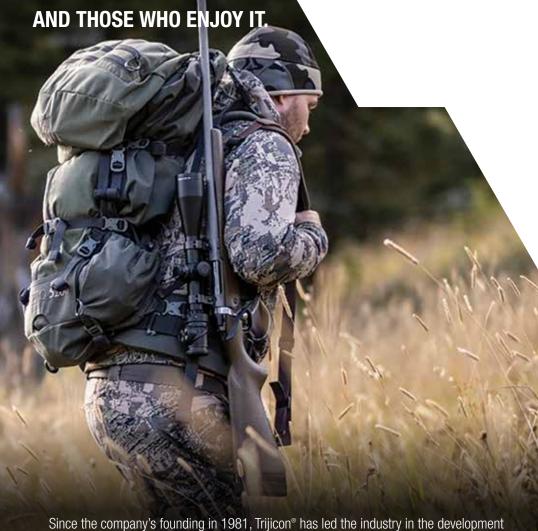
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FOR THOSE WHO DEFEND FREEDOM.



of superior any-light aiming systems. We support shooting and hunting enthusiasts around the world, as well as the U.S. government and allies, and state and local law enforcement agencies. We currently supply the Official Rifle Combat Optic (RCO) of the U.S. Marine Corps and the official Miniature Aiming System Day Optic for USSOCOM.

COMPANY HIGHLIGHTS

1981 Company founded

1985 O

World's first tritium-reticle riflescope and world's first commercially available tritiumilluminated iron sights

1995 •

USSOCOM chooses ACOG® TA01 as the official scope for M4 carbines

2005 \bigcirc

U.S. Marine Corps chooses the ACOG® TA31RCO as their Rifle Combat Optic (RCO)

2009 0

Trijicon RMR® named "Optic of the Year" by Firearms Marketing Group

2013

VCOG® 1-6x24 riflescope launches

2016 \bigcirc

HD XR[™] Night Sights launched

2019 🔾

Trijicon launches SRO® red dot and VCOG® 1-8x28

1988

Bright & Tough™ Night Sights adopted by the FBI

--0 1992

ACOG 3.5x35 introduced with the Bindon Aiming Concept (BAC)

→ 1998

AccuPoint® 3-9x40 dual-illuminated riflescope launches for hunters

2007

U.S. Army chooses the Trijicon ACOG® 4x32 RCO as a field carry optic

2011

HD[™] Night Sights and AccuPin[®] Bow Sight system introduced

2015

Guns & Ammo magazine awards the MRO® "Optic of the Year."

2017

Trijicon celebrates the 1 millionth ACOG® 4x32 riflescope and launches Electro Optics line

2020

Trijicon expands variable powered riflescope offerings by launching Huron $^{\text{TM}}$, Ascent $^{\text{TM}}$, Credo $^{\text{TM}}$, Credo $^{\text{TM}}$, Tenmile $^{\text{TM}}$, and Tenmile $^{\text{TM}}$ HX families.

THE SCIENCE OF BRILLIANT®

Like our founder, Glyn Bindon, we are engineers at heart—bound by a commitment to industry-leading research, design, and testing to seek innovative aiming solutions that constantly redefine "brilliant." This legacy of innovation is fed by what we call The Science of Brilliant®, which is supported by three unwavering principles:

- Our unique heritage of innovation: From the ACOG® to the **Bindon Aiming Concept**
- Industry-leading durability: What we've learned from decades of deployment
- A commitment to craftsmanship: A strict adherence to exact tolerances, ISO certifications, and optical perfection



INDUSTRY-LEADING DURABILITY











Alaska-to-Africa Temperature Tested

We perform an "Alaska-to-Africa" temperature shock test on each design with temperatures from -20°F to 140°F.

Solid Zero Tested

Riflescope zero is measured on each design after at least 1,000; 3,000; and 5.000 consecutive rounds to ensure no reticle shift has occurred and precision is maintained.

Drop Tested

We drop test every riflescope design to check for durability. Because we don't believe every drop should be followed by a warranty claim.

Shock & Vibration Tested

Every model is tested to withstand recoil and vibrational stresses without performance degradation or malfunction, so it can take a beating before, during, and after use.

Immersion Tested

To ensure our products are protected from harsh environmental conditions, we fill them with dry nitrogen and conduct an immersion test on each optic design to ensure no fogging or leaks.



MAGNIFIED OPTICS



»NEW Tenmile™ HX



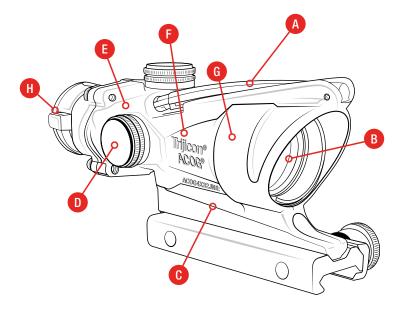
Always On, Always Ready Most ACOG® models are battery-free, featuring a tritium/fiber optic-illuminated reticle that automatically adjusts the brightness based on available light.

Outstanding Clarity

The quality of the glass and multi-coated lenses maximizes light-gathering capabilities and clear field of view with zero distortion.

- **Rugged Aluminum-Alloy Housing** Fixed-power design allows for minimal moving parts to create a nearly indestructible sighting system.
- **Exact Target Distances & Holds** Most ACOG models feature a bullet dropcompensating and target-ranging reticle for decisive aiming.

- Combat Proven No other magnified optic has been used more in combat than the ACOG.
 - **Shock-Resistant** Proven to withstand recoil from a .22LR to a .50BMG and everything in between. Easily passes U.S. Military drop test requirements.
- Waterproof Exceptional waterproof performance. Dry nitrogen-filled to eliminate fogging and tested to perform in both extreme cold and heat.
- "Both Eyes Open" Design Can be used as a CQB sight when shooting "both eyes open" using the Bindon Aiming Concept.

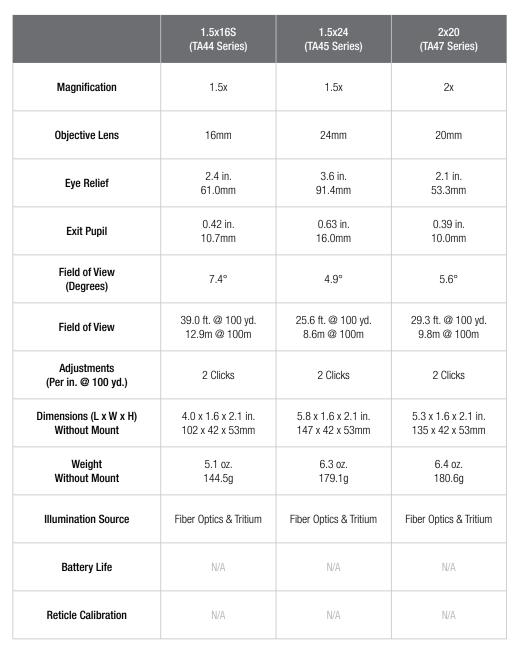


Specifications /









|--|







3x24 (TA50 Series)	3x30 (TA33 Series)	3.5x35 (TA11 Series)	3.5x35 LED (TA110 Series)
3x	Зх	3.5x	3.5x
24mm	30mm	35mm	35mm
1.4 in. 35.6mm	1.9 in. 48.3mm	2.4 in. 61.0mm	2.4 in. 61.0mm
0.31 in. 8.0mm	0.33 in. 8.4mm	0.39 in. 10.0mm	0.39 in. 10.0mm
4.9°	3.7°	5.5°	5.5°
25.6 ft. @ 100 yd. 8.6m @ 100m	19.3 ft. @ 100 yd. 6.5m @ 100m	28.9 ft. @ 100 yd. 9.6m @ 100m	28.9 ft. @ 100 yd. 9.6m @ 100m
2 Clicks	4 Clicks	3 Clicks	2 Clicks per in. @ 100m
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	8.0 x 3.0 x 2.6 in. 203 x 76 x 66mm
6.1 oz. 173g	7.8 oz. 221.1g	14 oz. 397g	16.8 oz. 476.3g
Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium	LED Powered by a AA Battery
N/A	N/A	N/A	12,000 hours* +
.223 / 7.62x39	.223 / .308 / 7.62x39 / 300 BLK	.223 / .308 / M193 / 300 BLK	.223 / .308

*When used at 70°F (21°C) on setting 4 of 6 with supplied alkaline battery. Extreme temperatures (high or low) will affect battery performance.













	4x32 (TA01)	4x32 BAC (TA31)	4x32 LED (TA02)
Magnification	4x	4x	4x
Objective Lens	32mm	32mm	32mm
Eye Relief	1.5 in. 38.1mm	1.5 in. 38.1mm	1.5 in. 38.1mm
Exit Pupil	0.32 in. 8.1mm	0.32 in. 8.1mm	0.32 in. 8.1mm
Field of View (Degrees)	7.0°	7.0°	7.0°
Field of View	36.6 ft. @ 100 yd. 12.2 @ 100m	36.6 ft. @ 100 yd. 12.2 @ 100m	36.6 ft. @ 100 yd. 12.2 @ 100m
Adjustments (Per in. @ 100 yd.)	2 Clicks	2 Clicks	2 Clicks per in. @ 100m
Dimensions (L x W x H) Without Mount	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
Weight Without Mount	10.9 oz. 309g	10.5 oz. 297.5g	14.3 oz. 406g
Illumination Source	Tritium Only	Fiber Optics & Tritium	LED Powered by a AA Battery
Battery Life	N/A	N/A	12,000 hours* +
Reticle Calibration	.223 / .308	.223 / .308 / M193 / 300 BLK / 6.8 SPC	.223 / 300 BLK

5.5x50 (TA55)	6x48 (TA648)
5.5x	6x
50mm	48mm
2.2 in. 55.9mm	2.7 in. 68.6mm
0.36 in. 9.1mm	0.32 in. 8.1mm
3.5°	3.3°
18.3 ft. @ 100 yd. 6.1m @ 100m	17.3 ft. @ 100 yd. 5.8m @ 100m
5 Clicks	4 Clicks
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
25.6 oz. 725.8g	36.9 oz. 1046.1g
Fiber Optics & Tritium	Fiber Optics & Tritium
N/A	N/A
.223 / .308	.223 / .308 / .50 BMG

*When used at 70°F (21°C) on setting 4 of 6 with supplied alkaline battery. Extreme temperatures (high or low) will affect battery performance.

14 \ Trijicon ACOG° Trijicon ACOG° // 15

1.5x16S



Tritium/Fiber Optic Illuminated Circle / 2 MOA Center Dot Reticle (Black Finish)

Standard Height: Low Height:

■TA44-C-400141 ■ TA44-C-400241

■TA44-C-400140 ■TA44-C-400243 TA44-C-400138 TA44-C-400242

1.5x24







Tritium/Fiber Optic Illuminated 8 MOA Triangle Reticle with Thumbscrew Mount (Black Finish)

Standard Height:

TA45-C-400156

TA45-C-400153

Tritium/Fiber Optic Illuminated Crosshair Reticle with Thumbscrew Mount (Black Finish)

Standard Height:

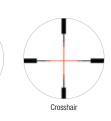
■TA45-C-400157

TA45-C-400154

2x20









Tritium/Fiber Optic Illuminated 9.2 MOA Triangle Reticle (Black Finish)

Standard Height:

■TA47-C-400150

TA47-C-400146

Tritium/Fiber Optic Illuminated Crosshair Reticle (Black Finish)

Standard Height:

■TA47-C-400151

TA47-C-400147

■TA47-C-400149

Tritium/Fiber Optic Illuminated 6.9 MOA Dot Reticle (Black Finish)

Standard Height:

■TA47-C-400152

TA47-C-400148

3x24











Tritium/Fiber Optic Illuminated Crosshair .223/55gr. Ballistic Reticle (Black Finish)

Standard Height: Low Height:

■TA50-C-400223 ■TA50-C-400229 TA50-C-400225 ■TA50-C-400231 TA50-C-400224 TA50-C-400230

Tritium/Fiber Optic Illuminated Horseshoe/Dot .223/55gr. Ballistic Reticle (Black Finish)

Standard Height: Low Height:

TA50-C-400226 ■TA50-C-400232 TA50-C-400228 ■TA50-C-400234 TA50-C-400227 TA50-C-400233

Tritium/Fiber Optic Illuminated Crosshair 7.62x39mm/123gr. Ballistic Reticle (Black Finish)

Low Height:

■TA50-C-400235

■TA50-C-400237

TA50-C-400236

Tritium/Fiber Optic Illuminated Horseshoe/Dot 7.62x39mm/123gr. Ballistic Reticle (Black Finish)

Low Height:

■TA50-C-400238

■TA50-C-400240

TA50-C-400239

3x30











Tritium/Fiber Optic Illuminated Chevron .223/62gr. Ballistic Reticle with Thumbscrew Mount (Black Finish)

Standard Height:

TA33-C-400135

■ TA33-C-400127

TA33-C-400118

Tritium/Fiber Optic Illuminated Chevron 7.62x51/175qr. Ballistic Reticle with Thumbscrew Mount (Black Finish)

Standard Height:

■ TA33-C-400136

■ TA33-C-400128

TA33-C-400120

Tritium/Fiber Optic Illuminated Horseshoe/Dot 5.56x45mm/62qr. Ballistic Reticle with **Thumbscrew Mount (Black Finish)**

Standard Height:

■TA33-C-400137

■ TA33-C-400129

TA33-C-400130

Tritium/Fiber Optic Illuminated Crosshair .223/69gr. Ballistic Reticle with Thumbscrew Mount (Black Finish)

Standard Height:

■TA33-C-400132

■ TA33-C-400124

TA33-C-400121

Tritium/Fiber Optic Illuminated Crosshair .308/168gr. Ballistic Reticle with Thumbscrew Mount (Black Finish)

Standard Height:

■TA33-C-400133

■ TA33-C-400125

TA33-C-400122

Tritium/Fiber Optic Illuminated Horseshoe/Dot 7.62x39mm/123gr. Ballistic Reticle with Thumbscrew Mount (Black Finish)

Standard Height:

TA33-C-400134

■ TA33-C-400126

TA33-C-400123

Tritium/Fiber Optic Illuminated Crosshair 300BLK 115/220qr. Ballistic Reticle with Thumbscrew Mount (Black Finish)

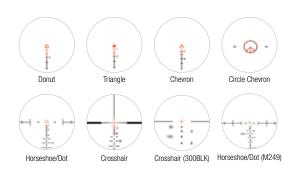
Standard Height:

■TA33-C-400164

■ TA33-C-400163

TA33-C-400162





Tritium/Fiber Optic Illuminated Donut 5.56/.223 Ballistic Reticle

Black: ■ TA11 ■ TA11-G

Tritium/Fiber Optic Illuminated Donut 7.62/.308 Ballistic Reticle

Black: TA11C

Tritium/Fiber Optic Illuminated Triangle 5.56/.223 Ballistic Reticle III/ARI

Black: TA11D

Tritium/Fiber Optic Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount

Black: TA11F TA11F-G TA11F-A

Tritium/Fiber Optic Illuminated Chevron 7.62/.308 Ballistic Reticle with Thumbscrew Mount

Black: ■ TA11E ■ TA11E-G TA11E-A

Tritium/Fiber Optic Illuminated Chevron M193 Reticle with Thumbscrew Mount

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

Tritium/Fiber Optic Illuminated Circle/Chevron Reticle

Black: TA11B

Tritium/Fiber Optic Illuminated Horseshoe/Dot 5.56/.223 Ballistic Reticle with Thumbscrew Mount

Black: ■ TA11H ■ TA11H-G

Tritium/Fiber Optic Illuminated Horseshoe/Dot .308 M240 BDC Reticle with Thumbscrew Mount

Black: ■TA11H-308 ■ TA11H-308G

Tritium/Fiber Optic Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount

Black: ■ TA11J ■ TA11J-G TA11J-A

Tritium/Fiber Optic Illuminated Crosshair 7.62/.308 Ballistic Reticle with Thumbscrew Mount

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

Tritium/Fiber Optic Illuminated Crosshair 300 BLK Ballistic Reticle with Thumbscrew Mount

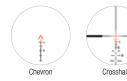
Black: TA11-C-100414 ■ TA11-C-100416 TA11-C-100415

Tritium/Fiber Optic Illuminated Horseshoe/Dot M249 Ballistic Reticle with Thumbscrew Mount and ARD

■ TA11MG0-M249 Black:

3.5x35 I FD







LED-Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount

■TA110-C-100492 ■TA110-C-100491

LED-Illuminated Chevron 7.62/.308 Ballistic Reticle with Thumbscrew Mount

Black: TA110-C-100497 TA110-C-100498

LED-Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount

■TA110-D-100496 Black: ■TA110-D-100495

LED-Illuminated Crosshair 7.62/.308 Ballistic Reticle with Thumbscrew Mount

Black: TA110-D-100501 TA110-D-100502

LED-Illuminated Horseshoe/Dot 5.56/.223 Ballistic Reticle with Thumbscrew Mount

Black: ■TA110-D-100493 ■TA110-D-100494

LED-Illuminated Horseshoe/Dot 7.62/.308 Ballistic Reticle with Thumbscrew Mount ITAR

Black: ■TA110-D-100499 ■ TA110-D-100500

4x32

Black:









Full-Illumination Crosshair 5.56/.223 Ballistic Reticle

Black: TA01

Full-Illumination Crosshair 7.62/.308 Ballistic Reticle

TA01B Black:

Illuminated M16/LAPD Crosshair Reticle IIIAN

TA01LAW

Center-Illuminated Crosshair 5.56/.223 Ballistic Reticle, Thumbscrew Mount, Backup Iron Sights and Dust Cover

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

Center-Illuminated Crosshair 7.62/.308 Ballistic Reticle, Thumbscrew Mount, Backup Iron Sights and Dust Cover

Black: TA01NSN-308

LED-Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount

■ TA02-C-100390 Black: ■ TA02

LED-Illuminated Crosshair 300 BLK Ballistic Reticle with Thumbscrew Mount

TA02-C-100431 ■ TA02-C-100432 Black:

LED-Illuminated Chevron 5.56/,223 Ballistic Reticle with Thumbscrew Mount

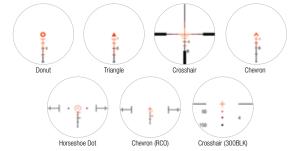
Black: ■ TA02-D-100393 ■ TA02-D-100391

LED-Illuminated Horseshoe/Dot 5.56/.223 Ballistic Reticle with Thumbscrew Mount

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

4x32 BAC





Tritium/Fiber Optic Illuminated Donut 5.56/.223 Ballistic Reticle

Black: **TA31** ■ TA31-G

Tritium/Fiber Optic Illuminated Triangle 5.56/.223 Ballistic Reticle

Black: TA31A

Tritium/Fiber Optic Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount

Black:	■ TA31-CH	■ TA31-CH-G
Sniper Gray:	■ TA31-C-100370	■ TA31-C-100378
OD Green:	■ TA31-C-100371	■ TA31-C-100379
FDE:	■ TA31-C-100372	■ TA31-C-100380

Tritium/Fiber Optic Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount

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

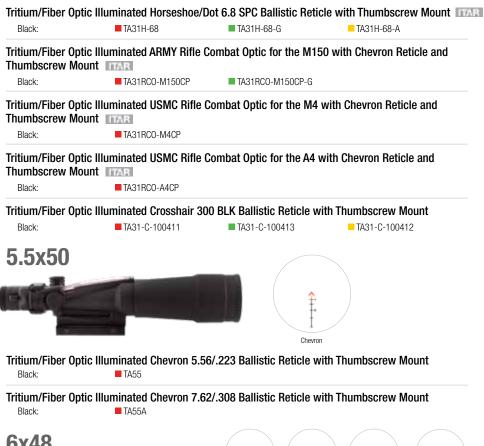
Tritium/Fiber Optic Illuminated Chevron M193 Reticle with Thumbscrew Mount

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

Tritium/Fiber Optic Illuminated Horseshoe/Dot 5.56/.223 Ballistic Reticle with Thumbscrew Mount

	•			
Black:	■ TA31H	■ TA31H-G	TA31H-A	
Sniper Gray:		■ TA31-D-100365		
OD Green:		■ TA31-D-100366		
FDE:		■ TA31-D-100367		

ITAR controlled item. For export restrictions on all products, see page 148. Reticles not shown to scale.





Tritium/Fiber Optic Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount & M1913 Rail Black: ■TA648 ■TA648-G TA648-A

Tritium/Fiber Optic Illuminated Chevron 7.62/.308 Ballistic Reticle with Thumbscrew Mount & M1913 Rail ■TA648-308 ■TA648-308G TA648-308A

Tritium/Fiber Optic Illuminated Chevron .50 BMG Ballistic Reticle with Thumbscrew Mount & M1913 Rail ■TA648-50 ■TA648-50G TA648-50A Black:

Tritium/Fiber Optic Illuminated Horseshoe/Dot 7.62/.308 Ballistic Reticle with Thumbscrew Mount & M1913 Rail

Black: ■TA648-308H

Tritium/Fiber Optic Illuminated Horseshoe/Dot .50 BMG M2 Ballistic Reticle, Thumbscrew Mount, ARD & M1913 Rail

Black: ■ TA648MG0-M2

Tritium/Fiber Optic Illuminated Horseshoe/Dot M240 Ballistic Reticle, Thumbscrew Mount, ARD & M1913 Rail IIII

■ TA648MGO-M240

ITAR controlled item. For export restrictions on all products, see page 148. Reticles not shown to scale.

ACOG[®]/RMR[®] Combo



3x30 ACOG® Tritium/Fiber Optic Illuminated Horseshoe/Dot 5.56/.223 Ballistic Reticle with Thumbscrew Mount LED RMR® 3.25 MOA Red Dot Sight

TA33-C-400312 ■ TA33-C-400311

3x30 ACOG Tritium/Fiber Optic Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount RMR 9.0 MOA Dot Sight

Black: TA33-C-400119 ■ TA33-C-400160

3.5x35 ACOG Tritium/Fiber Optic Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount LED RMR 3.25 MOA Red Dot Sight MAR

■ TA11-D-100557 Black:

3.5x35 ACOG Tritium/Fiber Optic Illuminated Crosshair M249 Ballistic Reticle with LaRue Tactical Mount RMR 9.0 MOA Amber Dot Sight MARI

Black: TA11SD0-CP

3.5x35 ACOG Tritium/Fiber Optic Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount Adjustable LED RMR 3.25 MOA Red Dot Sight

Black: TA11-C-100565

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

TA01-D-100555 FDE:

4x32 ACOG Center-Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount LED RMR 3.25 MOA Red Dot Sight IIIIAR

Black: TA01-D-100556

4x32 ACOG Tritium/Fiber Optic Illuminated Crosshair 5.56/.223 Ballistic Reticle with BUIS, Quick-Release Mount LED RMR 3.25 MOA Red Dot Sight MARI

FDE: ■ TA31-D-100553 ■ TA31-D-100554

ITAR controlled item. For export restrictions on all products, see page 148. Reticles not shown to scale.

ACOG®/RMR® Combo



4x32 ACOG® Tritium/Fiber Optic Illuminated Crosshair 5.56/,223 Ballistic Reticle with Thumbscrew Mount LED RMR® 3.25 MOA Red Dot Sight

Black: ■TA31-C-1005500 TA31-C-100551 ■ TA31-C-100552

4x32 ACOG Tritium/Fiber Optic Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount LED RMR 3.25 MOA Red Dot Sight ITAR

Black: ■TA31-D-100549 ■TA31-D-100548 Sniper Gray: ■TA31-D-100568 OD Green: ■TA31-D-100569 FDF. ■TA31-D-100570

4x32 ACOG Tritium/Fiber Optic Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount RMR 7.0 MOA Amber Dot Sight

Black: ■ TA31RM04

4x32 LED ACOG Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount LED RMR 3.25 MOA Red Dot Sight

TA02-C-100558

4x32 LED ACOG Illuminated Crosshair 5.56/.223 Ballistic Reticle with Thumbscrew Mount Adjustable LED RMR 3.25 MOA Red Dot Sight

Black: ■TA02-C-100564

6x48 ACOG Tritium/Fiber Optic Illuminated Chevron 5.56/.223 Ballistic Reticle with Thumbscrew Mount LED RMR 6.5 MOA Red Dot Sight MAR

Black: ■TA648-D-100559 TA648-D-100563

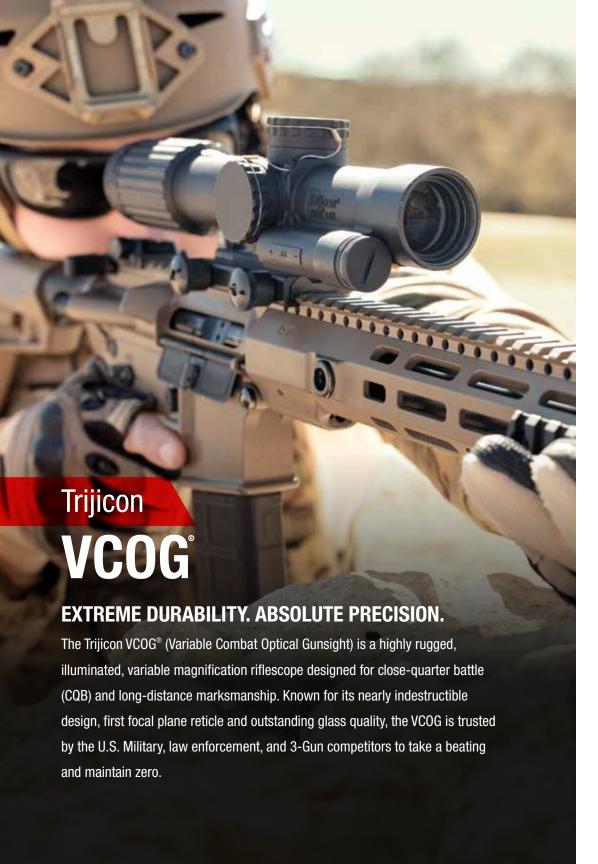
6x48 ACOG Tritium/Fiber Optic Illuminated Chevron 7.62/.308 Ballistic Reticle with Thumbscrew Mount LED RMR 6.5 MOA Red Dot Sight

Black: ■ TA648-D-100560 TA648-D-100561

6x48 ACOG Tritium/Fiber Optic Illuminated Chevron .50 BMG Ballistic Reticle with Thumbscrew Mount LED RMR 6.5 MOA Red Dot Sight III ARR

Black: TA648-D-100562

ITAR controlled item. For export restrictions on all products, see page 148. Reticles not shown to scale.



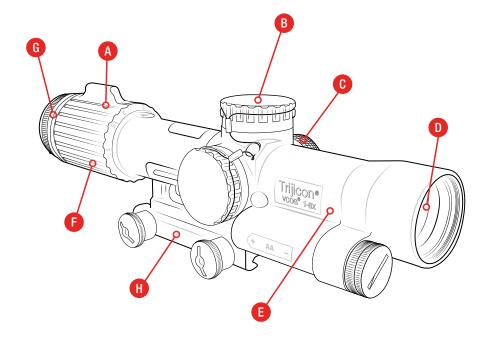
- A Quick Magnification Adjustments Integrated dial fin allows easy rotation through magnification settings.
- **B** Easy-To-Set Adjusters Adjustments are easy and precise without requiring tools.
- **Adjustable Brightness Settings** 11 brightness settings (1-8x28); 6 brightness settings (1-6x24)
- Superior Quality Glass Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion.
- 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.

- **■** Waterproof to 20m/66 Ft. Dry nitrogen-filled to eliminate fogging.
- **Quick, Accurate Ranging** Reticles

1-6x24 offers BDC or Universal MRAD and MOA reticles: 1-8x28 offers Universal MRAD and MOA reticles.

Easily Mounts to Firearms with Standard Picatinny Rail

Integrated mounting solution allows the optic to be mounted out of the box. No conventional scope rings needed.







	1-6x24 (VC16 Series)	
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 yd. 31.7 – 5.3m @ 100m	
Adjustments	MOA / MIL .25 MOA / .1 MIL Per Click	
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		



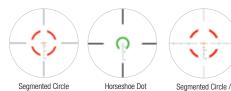


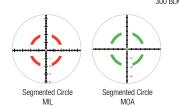
1-8x28 (VC18 Series)
1-8x
28mm
First
4 – 3.9 in. 102 – 99mm
0.46 – 0.15 in. 11.8 – 3.5mm
20.0 – 2.5°
109.2 – 13.1 ft. @ 100 yd. 36.4 – 4.4m @ 100m
MOA / MRAD .25 MOA / .1 MRAD Per Click
120 MOA Total Travel (20 MOA Per Revolution)
10.8 x 2.8 x 2.8 in. 274.3 x 71.1 x 71.1mm
31.5 oz. (w/o Mount or Battery) 893g
LED Powered by a Single Lithium or Alkaline AA Battery
633 Hours (26.4 Days) Continuous Use at Brightness Setting 6
11

26 \\ Trijicon VCOG°

1-6x24







Segmented Circle / Crosshair .223 / 55 Grain Ballistic Reticle

Thumbscrew Mount:	■ VC16-C-1600000	■ VC16-C-1600040
Quick-Release Mount:	■ VC16-C-1600007	■ VC16-C-1600047

Segmented Circle / Crosshair .223 / 77 Grain Ballistic Reticle

Thumbscrew Mount:	■ VC16-C-1600001	■ VC16-C-1600041
Quick-Release Mount:	■ VC16-C-1600008	■VC16-C-1600048

Segmented Circle / Crosshair .308 / 175 Grain Ballistic Reticle

Thumbscrew Mount:	■ VC16-C-1600004	■ VC16-C-1600044
Quick-Release Mount:	■ VC16-C-1600011	■ VC16-C-1600051

Horseshoe Dot / Crosshair .223 / 55 Grain Ballistic Reticle

Thumbscrew Mount:	■ VC16-C-1600002	■ VC16-C-1600042
Quick-Release Mount:	■ VC16-C-1600009	■VC16-C-1600049

Horseshoe Dot / Crosshair .223 / 77 Grain Ballistic Reticle

Thumbscrew Mount:	■ VC16-C-1600003	■ VC16-C-1600043
Quick-Release Mount:	■VC16-C-1600010	■VC16-C-1600050

Horseshoe Dot / Crosshair .308 / 175 Grain Ballistic Reticle

Thumbscrew Mount:	■ VC16-C-1600005	■ VC16-C-1600045
Quick-Release Mount:	■ VC16-C-1600012	■VC16-C-1600052

Segmented Circle / Crosshair 300 BLK Ballistic Reticle

Thumbscrew Mount:	■ VC16-C-1600006	■ VC16-C-1600046
Quick-Release Mount:	■ VC16-C-1600013	■VC16-C-1600053

Segmented Circle / Crosshair MOA

Segmented Circle / Crosshair MIL

Quick-Release Mount:	VC16-D-1600037	■ VC16-D-1600038

1-8x28







Cross-Dot MOA

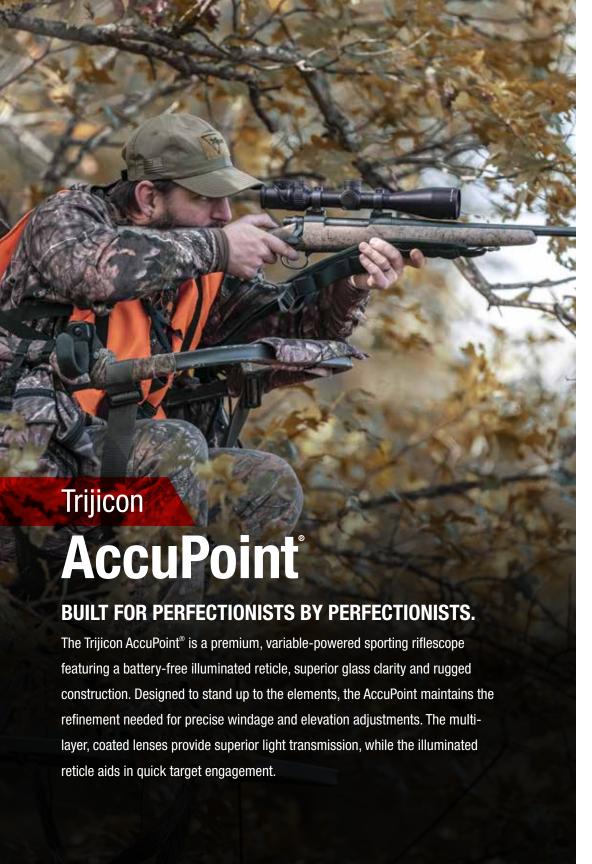
Segmented Circle Cross-Dot MOA

Thumbscrew Mount:	■ VC18-C-2400001

Segmented Circle Cross-Dot MRAD

Thumbscrew Mount: ■ VC18-C-2400003



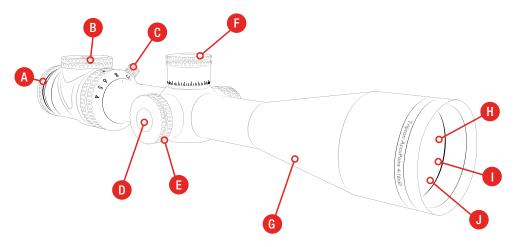


- A Easy-Focus Eyepiece Diopter accommodates the shooter's individual prescription.
- Confident Aiming in Any Light Battery-free, illuminated reticles are "always on" using Tritium/Fiber Optic to automatically adjust to lighting conditions.
- Ideal Function & Position Re-positionable magnification lever accommodates different shooting positions and rifle configurations. Available on higher magnification models.
- Quick & Easy Adjustments Crisp, precise, windage/elevation adjusters require no tools and are designed to prevent accidental shift.
- Purpose-Driven Design Multiple finishes, knurling types, and adjuster styles to suit a variety of applications.

- Optimal Flexibility Generous windage and elevation adjustment for maximum total travel.
- Ultra Durable for **Ensured Reliability**

Ruggedized design engineered to withstand extreme conditions and tested to military standards and protocols.

- **Edge-to-Edge Clarity** Fully multi-coated, broadband, antireflective glass provides excellent light transmission, true detail and color, with zero distortion.
- "Both-Eyes-Open" Shooting Illuminated reticles provide a clear aiming point that draws the shooter's eye for fast engagement.
- **Quick Target Acquisition** Proven reticle designs for the most discerning hunters, ensuring fast ranging and holdovers.



Specifications /



	1-4x24 (TR24 Series)	1-6x24 (TR25 Series)	2.5-10x56 (TR22 Series)
Eye Relief	2.0 — 3.5 in. 52 — 88mm	2.8 — 5.0 in. 71 — 127mm	2.8 – 4.6 in. 71 – 117mm
Exit Pupil	0.69 — 0.20 in. 17.5 — 5.1 mm	0.47 – 0.16 in. 12 – 4.1mm	0.64 - 0.22 in. 16.3 - 5.6mm
Field of View (@ 100 yd.) (@ 100m) (degrees)	97.5 – 24.2 ft. 32.5 – 8.1m 18.0° – 4.6°	117.5 – 18.8 ft. 39.2 – 6.3m 21.4° – 3.6°	37.6 – 10.1 ft. 12.5 – 3.4m 7.2° – 1.9°
Focal Plane	Second	Second	Second
Adjustments	1/4 MOA Per Click	1/4 MOA Per Click 0.1 MIL Per Click	1/4 MOA Per Click
Adjustment Range Total Travel	90 MOA	110 MOA / 32.6 MIL	60 MOA
Parallax Adjustment Range	N/A	N/A	N/A
Finish	Matte	Matte	Matte
Fiber Adjustment Range	Fiber Strip	Fiber Dial	Fiber Strip
Dimensions (L x W x H)	10.3 x 2.0 x 2.0 in.	11.0 x 2.0 x 2.0 in.	13.8 x 2.6 x 2.6 in.
Weight	14.4 oz.	19.2 oz.	20.7 oz.
Illumination Source	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
Tube Diameter	30mm	30mm	30mm

	»NEW	»NEW

2.5-12.5x42 (TR26 Series)	3-9x40 (TR20 Series)	3-18x50 (TR34 Series)	4-16x50 (TR31 Series)
2.2 – 3.8 in. 56 – 97mm	2.2 – 3.8 in. 56 – 97mm	3.4 — 4.0 in. 87 — 101mm	3.1 – 3.8 in. 78 – 96mm
0.42 – 0.13 in. 10.6 – 3.3mm	0.52 — 0.17 in. 13.3 — 4.4mm	0.45 — 0.11 in. 11.4 — 2.8mm	0.33 – 0.12 in. 8.5 – 3.1mm
41.3 – 8.3 ft. 13.8 – 2.8m 7.8° – 1.6°	33.8 – 11.3 ft. 11.3 – 3.8m 6.5° – 2.2°	34.7 – 5.8 ft. 11.6 – 1.9m 6.62°– 1.11°	28.5 – 7.1 ft. 9.5 – 2.4m 5.43° – 1.36°
Second	Second	Second	Second
1/4 MOA Per Click 0.1 MIL Per Click	1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click 0.1 MRAD Per Click
90 MOA / 26.1 MIL	40 MOA / 11.6 MIL	60 MOA	70 MOA (C) / 70 MOA (C) 100 MOA (E) / 70 MOA (C) 29 MRAD (E) / 20.1 MRAD (C)
10 yds. to Infinity	N/A	N/A	10 yds. to Infinity
Matte	Matte	Satin	Matte / Satin
Fiber Dial	Fiber Strip	Fiber Dial	Fiber Dial
13.8 x 2.4 x 2.3 in.	12.4 x 1.9 x 1.9 in.	14.81 x 2.87 x 2.76 in.	14.4 x 2.9 x 2.4 in.
22.4 oz.	13.4 oz.	27.1 oz.	25.9 - 26.8 oz.
Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium	Fiber Optics & Tritium
30mm	1 in.	30mm	30mm

(E) = Exposed Adjusters (C) = Capped Adjusters

32 \ Trijicon AccuPoint[®] | 33







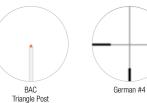
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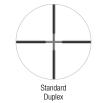
»NEW

	4-24x50 (TR32 Series)	5-20x50 (TR33 Series)
Eye Relief	3.1 — 3.8 in. 78 — 96mm	3.1 – 3.8 in. 78 – 96mm
Exit Pupil	0.33 – 0.08 in. 8.5 – 2.1mm	0.3 – 0.10 in. 7.8 – 2.5mm
Field of View (@ 100 yd.) (@ 100m) (degrees)	28.5 – 4.7 ft. 9.5 – 1.6m 5.43° – 0.91°	22.8 – 5.7 ft. 7.6 – 1.9m 4.35° – 1.09°
Focal Plane	Second	Second
Adjustments	1/4 MOA Per Click	1/4 MOA Per Click 0.1 MRAD Per Click
Adjustment Range Total Travel	100 MOA Elevation 70 MOA Windage	100 MOA / 29 MRAD Elevation 70 MOA / 20.4 MRAD Windage
Parallax Adjustment Range	10 yds. to Infinity	10 yds. to Infinity
Finish	Satin	Matte / Satin
Fiber Adjustment Range	Fiber Dial	Fiber Dial
Dimensions (L x W x H)	14.4 x 2.9 x 2.4 in.	14.4 x 2.9 x 2.4 in.
Weight	26.8 oz.	26.8 - 26.9 oz.
Illumination Source	Fiber Optics & Tritium	Fiber Optics & Tritium
Tube Diameter	30mm	30mm









BAC, Triangle Post Reticle, 30mm Tube, Capped Adjusters

Matte Black: ■TR24G _TR24 ■TR24R

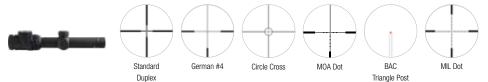
German #4 Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■TR24-3G TR24-3

Standard Duplex Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■TR24-C-200071 TR24-C-200070

1-6x24



Standard Duplex Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■TR25-C-200080

German #4 Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■TR25-C-200083

Circle-Cross Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■TR25-C-200086

MOA-Dot Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■TR25-C-200089

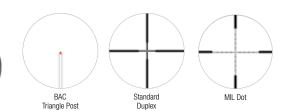
BAC, Triangle Post Reticle, 30mm Tube, Capped Adjusters

Matte Black: ■TR25-C-200092 TR25-C-200091 ■TR25-C-200090

MIL-Dot Crosshair, 30mm Tube, Capped Adjusters

■TR25-C-200095 Matte Black:

2.5-10x56



BAC, Triangle Post Reticle, 30mm Tube, Capped Adjusters

Matte Black: ■ TR22G ■ TR22 TR22R

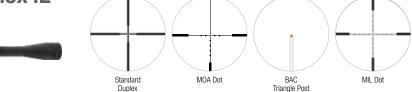
Standard Duplex Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■ TR22-1G TR22-1

MIL-Dot Crosshair, 30mm Tube, Capped Adjusters

Matte Black: ■ TR22-2G TR22-2

2.5-12.5x42



Standard Duplex Crosshair with Green Dot, 30mm Tube, Capped Adjusters

Matte Black: ■ TR26-C-200098

MOA-Dot Crosshair with Green Dot, 30mm Tube, Capped Adjusters

Matte Black: ■ TR26-C-200104

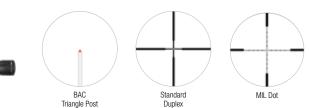
BAC, Triangle Post Reticle, 30mm Tube, Capped Adjusters

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

MIL-Dot Crosshair with Green Dot, 30mm Tube, Capped Adjusters

Matte Black: ■ TR26-C-200110

3-9x40



BAC, Triangle Post Reticle, 1 in. Tube, Capped Adjusters

Matte Black: ■TR20G TR20 TR20R

Standard Duplex Crosshair, 1 in. Tube, Capped Adjusters

Matte Black: ■TR20-1G TR20-1

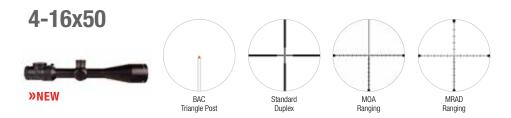
MIL-Dot Crosshair, 1 in. Tube, Capped Adjusters

Matte Black: ■TR20-2G TR20-2

3-18x50 **»NEW** MOA Ranging

MOA Ranging Reticle, 30mm Tube, Exposed Elevation with Return to Zero Feature

Satin Black: ■ TR34-C-200158



BAC, Triangle Post Reticle, 30mm Tube, Low Capped Adjusters

Satin Black: ■TR31-C-200145 ■TR31-C-200143

Standard Duplex Crosshair, 30mm Tube, Low Capped Adjusters

Satin Black: ■TR31-C-200146

MOA Ranging Crosshair, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black: ■TR31-C-200147

MRAD Ranging Crosshair, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black: ■TR31-C-200148

36 \\ Trijicon AccuPoint Reticles not shown to scale.



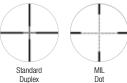
MOA Ranging Crosshair, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

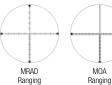
Satin Black: ■TR32-C-200157











»NEW

BAC, Triangle Post Reticle, 30mm Tube, Exposed Adjusters with Return to Zero Elevation Feature

Satin Black: ■ TR33-C-200154 ■TR33-C-200152

Standard Duplex Crosshair, 30mm Tube, Exposed Adjusters

Matte Black: ■ TR23-1G

Standard Duplex Crosshair, 30mm Tube, Exposed Adjusters with Return to Zero Elevation Feature

Satin Black: ■ TR33-C-200155

MIL-Dot Crosshair, 30mm Tube, Exposed Adjusters

■TR23-2G Matte Black:

MRAD Ranging Crosshair, 30mm Tube, Exposed Adjusters with Return-to-Zero Elevation Feature

Matte Black: ■ TR33-C-200149

MOA Ranging Crosshair, 30mm Tube, Exposed Adjusters with Return-to-Zero Elevation Feature

Satin Black: ■ TR33-C-200151



A Easy-Focus Eyepiece Diopter accommodates the shooter's individual prescription.

 Accurate Shot Placement at **Various Distances**

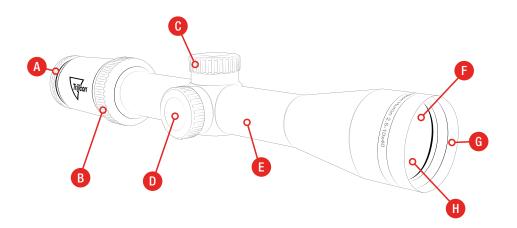
> Versatile magnification ranges designed for the whitetail hunter.

- Sleek Design & Finish Satin finish and hunter knurling prevent snagging and allow for smooth adjustments of optic controls.
- Quick & Easy Adjustments Crisp, precise, windage/elevation adjusters require no tools. Capped adjusters ensure no accidental shift.

- **E** Field-Ready Construction Ultra-lightweight, ruggedized design stands up to the elements without added weight.
- **Edge-to-Edge Clarity** Fully multi-coated, broadband, antireflective glass provides excellent light transmission, true detail and color, with zero distortion.
- Fast Scanning, Detection, and Tracking

Extra-wide field of view for maximum situational awareness.

Rapid Target Acquisition Uncluttered, easy-to-use reticles for fast and accurate shots.

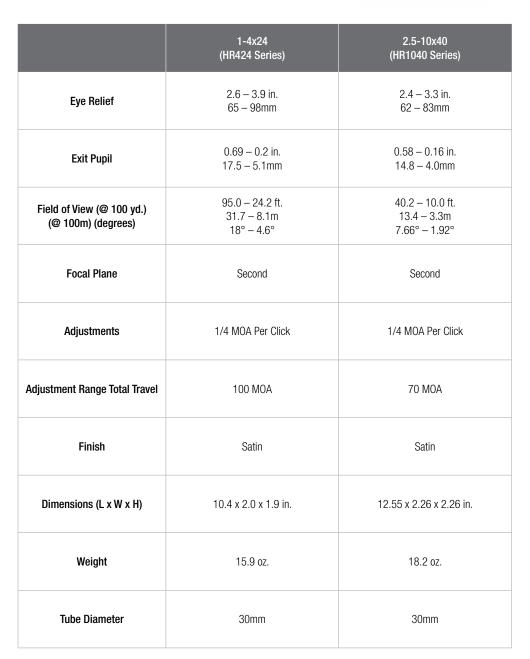


REFLEX







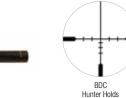






3-9x40 (HR940 Series)	3-12x40 (HR1240 Series)	
2.5 – 3.7 in. 63 – 93mm	2.2 – 3.2 in. 55 – 81 mm	
0.52 – 0.13 in. 13.3 – 4.5mm	0.52 – 0.13 in. 13.2 – 3.4mm	
33.8 – 11.3 ft. 11.3 – 3.8m 6.45° – 2.15°	36.3 – 9.1 ft. 12.1 – 3.0m 6.93° – 1.74°	
Second	Second	
1/4 MOA Per Click	1/4 MOA Per Click	
40 MOA	70 MOA	
Satin	Satin	
12.23 x 2.14 x 2.14 in.	12.55 x 2.26 x 2.26 in.	
15.8 oz.	17.8 oz.	
1 in.	30mm	

1-4x24



BDC Hunter Holds, 30mm Tube, Capped Adjusters

Satin Black:

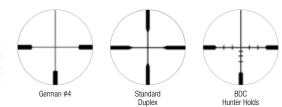
HR424-C-2700001

2.5-10x40



BDC Hunter Holds, 30mm Tube, Capped Adjusters

Satin Black: HR1040-C-2700002 3-9x40



German #4 Crosshair, 1 in. Tube, Capped Adjusters

HR940-C-2700004 Satin Black:

Standard Duplex, 1 in. Tube, Capped Adjusters

Satin Black: HR940-C-2700005

BDC Hunter Holds, 1 in. Tube, Capped Adjusters

Satin Black: HR940-C-2700006

3-12x40

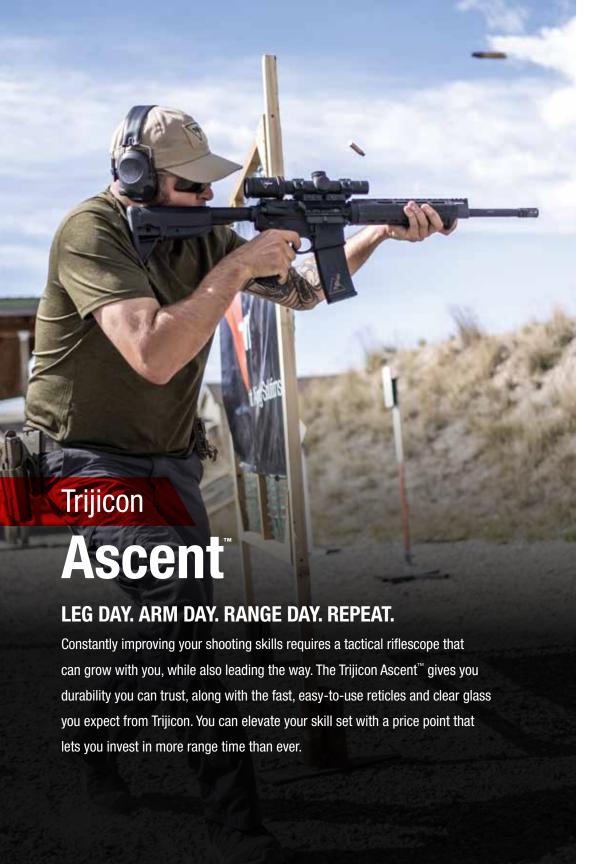


BDC Hunter Holds, 30mm Tube, Capped Adjusters

HR1240-C-2700003 Satin Black:

44 \\ Trijicon Huron

Reticles not shown to scale.



- A Easy-Focus Eyepiece Diopter accommodates the shooter's individual prescription.
- B Accurate Shot Placement at Any Distance Versatile magnifications designed for

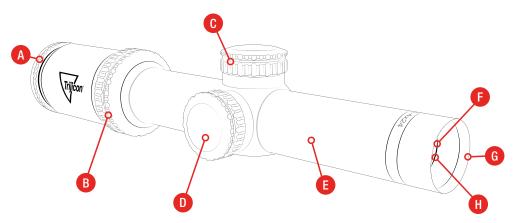
the range and competition.

- Ultimate User Control Matte finish and easy-grip tactical knurling for responsive adjustments.
- **Quick & Easy Zeroing** Crisp, precise, windage/elevation adjusters require no tools. Capped adjusters prevent accidental shift.

- Range-Ready Construction Ultra-lightweight, ruggedized design stands up to the elements without added weight.
- **Edge-to-Edge Clarity** Fully multi-coated, broadband, antireflective glass provides excellent light transmission, true detail and color, with zero distortion.
- Fast Scanning, Detection, and Engagement

Extra-wide field of view for maximum situational awareness.

Rapid Target Acquisition Uncluttered, easy-to-use reticles for fast and accurate shots.









	1-4x24 (AT424 Series)	3-12x40 (AT1240 Series)
Eye Relief	2.6 – 3.9 in. 65 – 98mm	2.2 – 3.2 in. 55 – 81mm
Exit Pupil	0.69 – 0.2 in. 17.5 – 5.1mm	0.52 – 0.13 in. 13.2 – 3.4mm
Field of View (@ 100 yd.) (@ 100m) (degrees)	95.0 – 24.2 ft. 31.7 – 8.1 m 18° – 4.6°	36.3 – 9.1 ft. 12.1 – 3.0m 6.93° – 1.74°
Focal Plane	Second	Second
Adjustments	1/4 MOA Per Click	1/4 MOA Per Click
Adjustment Range Total Travel	100 MOA	70 MOA
Finish	Matte	Matte
Dimensions (L x W x H)	10.4 x 2.0 x 1.9 in.	12.55 x 2.26 x 2.26 in.
Weight	15.9 oz.	17.8 oz.
Tube Diameter	30mm	30mm







BDC Target Holds, 30mm Tube, Capped Adjusters

Matte Black: AT424-C-2800001

3-12x40

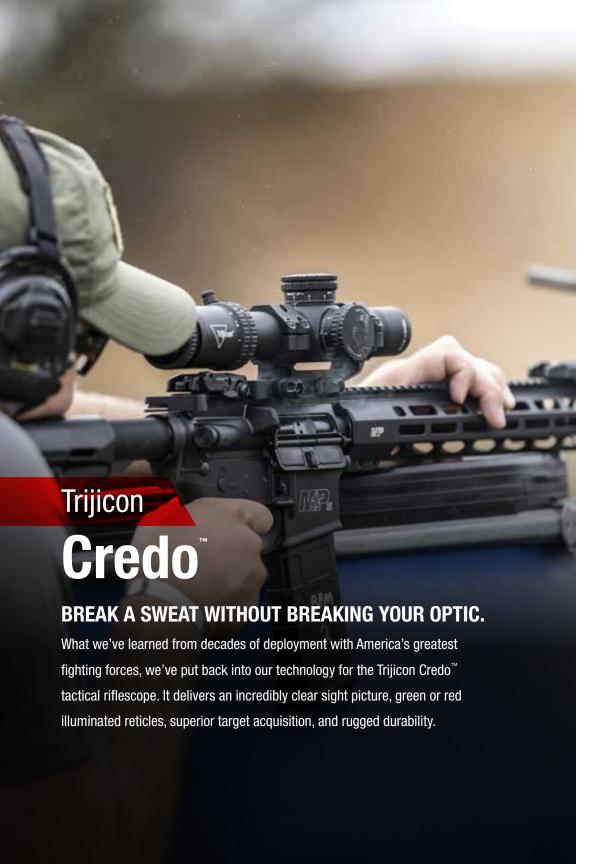




BDC Target Holds, 30mm Tube, Capped Adjusters

AT1240-C-2800002 Matte Black:





A Easy-Focus Eyepiece
Diopter accommodates the shooter's individual prescription.

B Re-Positionable Magnification Lever*

Accommodates different shooting positions and rifle configurations.

- Confident Aiming in Any Light
 User-selectable LED brightness settings
 with an "off" in between each setting to
 adapt to any environment.
- Quick & Easy Adjustments Crisp, precise, windage/elevation adjusters require no tools and are designed to prevent accidental shift.
- Purpose-Driven Design

 Matte finish and easy-grip controls for fast, intuitive adjustments.

Dultra Durable for Ensured Reliability

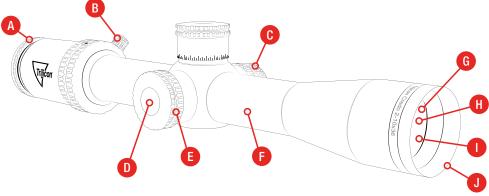
Ruggedized design engineered to withstand extreme conditions and tested to military standards and protocols.

G Edge-to-Edge Clarity

Fully multi-coated, broadband, antireflective glass provides excellent light transmission, true detail and color, with zero distortion.

- (H) "Both-Eyes-Open" Shooting
 Illuminated reticles provide a clear aiming point that draws the shooter's eye for fast engagement.
- Rapid Target Acquisition
 Choose from a variety of specially engineered reticle designs for fast ranging and holdovers.
 - Fast Scanning, Detection, and Tracking

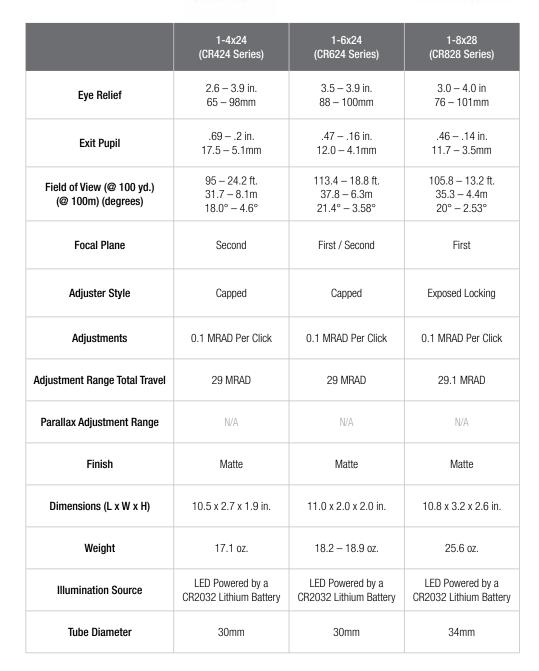
Extra-wide field of view for maximum situational awareness.



*Available for most models Trijicon Credo™ // 51









2-10x36 (CR1036 Series)	2.5-10x56 (CR1056 Series)	2.5-15x42 (CR1542 Series)	2.5-15x56 (CR1556 Series)
3.4 – 3.9 in. 87 – 99mm	2.8 – 4.0 in. 72 – 102mm	3.4 – 3.9 in. 85 – 100mm	3.3 – 3.9 in. 85 – 99mm
.41 – .13 in. 10.5 – 3.4mm	.64 – .21 in. 16.2 – 5.4mm	.42 – .11 in. 10.7 – 2.8mm	.46 – .15 in. 11.6 – 3.7mm
50.0 – 10.1 ft. 16.7 – 3.4m 9.53° – 1.92°	38.3 – 10.2 ft. 12.8 – 3.4m 7.3° – 1.94°	41.2 – 6.9 ft. 13.7 – 2.3m 7.86° – 1.31°	43.1 – 7.4 ft. 14.4 – 2.5m 8.22° – 1.42°
First	Second	Second	Second
Exposed / Capped	Exposed / Capped	Exposed / Capped	Exposed / Capped
1/4 MOA / 0.1 MRAD Per Click	1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click
90 MOA / 26.2 MRAD	50 MOA	100 MOA Elevation 80 MOA Windage	60 MOA
N/A	N/A	10 yds. to Infinity	10 yds. to Infinity
Matte	Matte	Matte	Matte
13.1 x 3.24 x 2.6 in.	13.8 x 2.9 x 2.6 in.	13.9 x 3.3 x 2.6 in.	14.7 x 3.2 x 2.8 in.
23 oz.	25.3 oz.	22.9 oz.	27 oz.
LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery
30mm	30mm	30mm	30mm

52 \ Trijicon Credo





	3-9x40 (CR940 Series)	4-16x50 (CR1650 Series)
Eye Relief	3.5 – 3.7 in. 90 – 93mm	3.1 – 3.8 in. 78 – 96mm
Exit Pupil	0.52 – 0.17 in. 13.3 – 4.4mm	0.33 – 0.12 in. 8.5 – 3.1mm
Field of View (@ 100 yd.) (@ 100m) (degrees)	35.5 – 11.8 ft. 11.8 – 3.9m 6.75° – 2.25°	28.5 – 7.1 ft. 9.5 – 2.4m 5.43° – 1.36°
Focal Plane	Second	Second
Adjuster Style	Capped	Exposed / Capped
Adjustments	1/4 MOA Per Click	1/4 MOA Per Click / 0.1 MRAD
Adjustment Range Total Travel	60 MOA	70 MOA
Parallax Adjustment Range	N/A	10 yds. to Infinity
Finish	Matte	Matte
Dimensions (L x W x H)	12.3 x 2.5 x 2.2 in.	14.5 x 3.3 x 2.4 in.
Weight	17.02 oz.	25.5 oz.
Illumination Source	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery
Tube Diameter	1 in.	30mm



MRAD Ranging, 30mm Tube, Low Capped Adjusters

Matte Black: CR424-C-2900011 CR424-C-2900012

BDC Segmented Circle .223 / 55gr, 30mm Tube, Low Capped Adjusters

Matte Black: CR424-C-2900013 CR424-C-2900014



Second Focal Plan (SFP) BDC Segmented Circle .223 / 55gr, 30mm Tube, Low Capped Adjusters

Matte Black: CR624-C-2900015 ■ CR624-C-2900016



First Focal Plane (FFP) MRAD Segmented Circle, 30mm Tube, Low Capped Adjusters

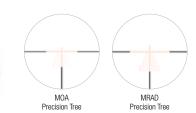
Matte Black: CR624-C-2900023 CR624-C-2900024



First Focal Plane (FFP) MRAD Segmented Circle, 34mm Tube, Exposed Locking Adjusters

Matte Black: CR828-C-2900032

2-10x36



First Focal Plane (FFP) Riflescope MOA Precision Tree, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

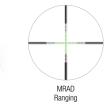
CR1036-C-2900037

First Focal Plane (FFP) MRAD Precision Tree, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

CR1036-C-2900038

2.5-10x56



MRAD Ranging, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

CR1056-C-2900025

CR1056-C-2900026

2.5-15x42



MRAD Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black: CR1542-C-2900034

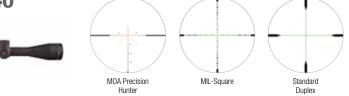
2.5-15x56



MRAD Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black: CR1556-C-2900036

3-9x40



MOA Precision Hunter, 1 in. Tube, Low Capped Adjusters

CR940-C-2900039 Matte Black:

CR940-C-2900040

MIL-Square, 1 in. Tube, Low Capped Adjusters

Matte Black:

CR940-C-2900041

CR940-C-2900042

Standard Duplex, 1 in. Tube, Low Capped Adjusters

Matte Black:

CR940-C-2900043

CR940-C-2900044

4-16x50



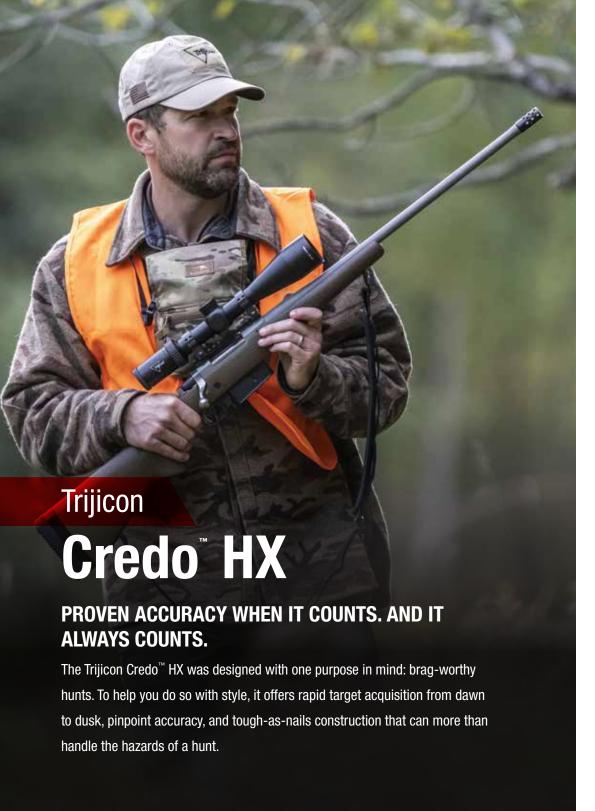
MRAD Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

CR1650-C-2900003

CR1650-C-2900004

56 **\\ Trijicon Credo**™



A Easy-Focus Eyepiece Diopter accommodates the shooter's individual prescription.

B Re-Positionable **Magnification Lever**

> Accommodates different shooting positions and rifle configurations.

- Purpose-Driven Design Sleek finish and low-profile controls prevent snagging.
- Confident Aiming in Any Light User-selectable LED brightness settings with an "off" in between each setting to adapt to any environment.
- Quick & Easy Adjustments Crisp, precise, windage/elevation adjusters require no tools and are designed to prevent accidental shift.

Ultra Durable for Ensured Reliability

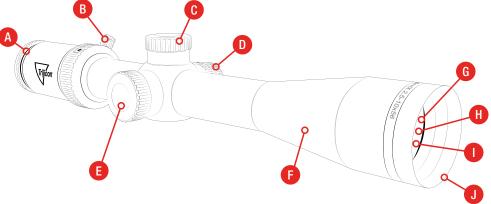
> Ruggedized design engineered to withstand extreme conditions and tested to military standards and protocols.

Edge-to-Edge Clarity Fully multi-coated, broadband, anti-

reflective glass provides excellent light transmission, true detail and color. with zero distortion.

- "Both-Eyes-Open" Shooting Illuminated reticles provide a clear aiming point that draws the shooter's eye for fast engagement.
- **Quick Target Acquisition** Proven reticle designs for the most discerning hunters, ensuring fast ranging and holdovers.
- **Fast Scanning, Detection** and Tracking

Extra-wide field of view for maximum situational awareness.







	1-4x24 (CRHX424 Series)	1-6x24 (CRHX624 Series)	1-8x28 (CRHX828 Series)
Eye Relief	2.6 – 3.9 in. 65 – 98mm	3.5 – 3.9 in. 88 – 100mm	3.0 – 4.0 in 76 – 101mm
Exit Pupil	.69 – .2 in. 17.5 – 5.1mm	.47 – .16 in. 12 – 4.1mm	.46 — .14 in. 11.7 — 3.5mm
Field of View (@ 100 yd.) (@ 100m) (degrees)	95 – 24.2 ft. 31.7 – 8.1m 18.0° – 4.6°	113.4 – 18.8 ft. 37.8 – 6.3m 21.4° – 3.58°	105.8 – 13.2 ft. 35.3 – 4.4m 20° – 2.53°
Focal Plane	Second	First / Second	First
Adjuster Style	Capped	Capped	Exposed Locking
Adjustments	1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click
Adjustment Range Total Travel	100 MOA	100 MOA	100 MOA
Parallax Adjustment Range	N/A	N/A	N/A
Finish	Satin	Satin	Satin
Dimensions (L x W x H)	10.5 x 2.7 x 1.9 in.	10.9 x 2.8 x 2.0 in.	10.8 x 3.2 x 2.6 in.
Weight	17.2 oz.	18.2 – 18.9 oz.	25.7 oz.
Illumination Source	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery
Tube Diameter	30mm	30mm	34mm

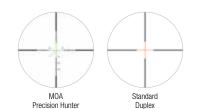


2.5-10x56 (CRHX1056 Series)	2.5-15x42 (CRHX1542 Series)	2.5-15x56 (CRHX1556 Series)	4-16x50 (CRHX1650 Series)
2.8 – 4.0 in. 72 – 102mm	3.4 – 3.9 in. 85 – 100mm	3.3 — 3.9 in. 85 — 98mm	3.1 — 3.8 in. 78 — 96mm
.64 – .21 in. 16.2 – 5.4mm	.42 – .11 in. 10.7 – 2.8mm	.46 – .15 in. 11.6 – 3.7mm	0.33 – 0.12 in. 8.5 – 3.1mm
38.3 – 10.2 ft. 12.8 – 3.4m 7.3° – 1.94°	41.2 – 6.9 ft. 13.7 – 2.3m 7.86° – 1.31°	43.1 – 7.4 ft. 14.4 – 2.5m 8.22° – 1.42°	28.5 – 7.1 ft. 9.5 – 2.4m 5.43° – 1.36°
Second	Second	Second	Second
Exposed / Capped	Exposed / Capped	Exposed / Capped	Exposed / Capped
1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click	1/4 MOA Per Click
50 MOA	100 MOA Elevation 80 MOA Windage	60 MOA	70 MOA
N/A	10 yd. to Infinity	10 yd. to Infinity	10 yd. to Infinity
Satin	Satin	Satin	Satin
13.8 x 2.7 – 2.9 x 2.6 – 2.8 in.	13.9 x 3.3 x 2.6 in.	14.7 x 3.3 x 2.9 in.	14.5 x 3.1 x 2.1 in.
25.4 oz.	22.9 oz.	27 oz.	24.7 oz.
LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery
30mm	30mm	30mm	30mm

60 **\\ Trijicon Credo**™ **HX**

1-4x24





MOA Precision Hunter, 30mm Tube, Low Capped Adjusters

Satin Black:

CRHX424-C-2900007

■ CRHX424-C-2900008

Standard Duplex, 30mm Tube, Low Capped Adjusters

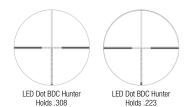
Satin Black:

CRHX424-C-2900009

■ CRHX424-C-2900010

1-6x24 (SFP)





Second Focal Plane (SFP) LED Dot BDC Hunter Holds .308, 30mm Tube, Low Capped Adjusters

Satin Black:

■ CRHX624-C-2900019

■ CRHX624-C-2900017

Second Focal Plane (SFP) LED Dot BDC Hunter Holds .223, 30mm Tube, Low Capped Adjusters

Satin Black:

■ CRHX624-C-2900020

■ CRHX624-C-2900018

1-6x24 (FFP)





First Focal Plane (FFP) MOA Segmented Circle, 30mm Tube, Low Capped Adjusters

Satin Black:

CRHX624-C-2900021

■ CRHX624-C-2900022

1-8x28





First Focal Plane (FFP) MOA Segmented Circle, 34mm Tube, Exposed Locking Adjusters

Satin Black:

■ CRHX828 -C-2900031

2.5-10x56





MOA Precision Hunter, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black:

■ CRHX1056-C-2900027

■ CRHX1056-C-2900028

Standard Duplex, 30mm Tube, Low Capped Adjusters

CRHX1056-C-2900029

■ CRHX1056-C-2900030

2.5-15x42





MOA Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black:

CRHX1542-C-2900033

2.5-15x56





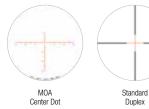
MOA Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black:

CRHX1556-C-2900035

4-16x50





MOA Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black:

CRHX1650-C-2900001

CRHX1650-C-2900002

Standard Duplex, 30mm Tube, Low Capped Adjusters

Satin Black:

■ CRHX1650-C-2900005

■ CRHX1650-C-2900006



A Easy-Focus Eyepiece Diopter accommodates the shooter's individual prescription.

B Re-Positionable **Magnification Lever**

> Accommodates different shooting positions and rifle configurations.

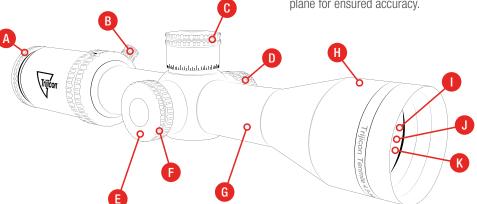
- Optimal Flexibility Generous windage and elevation adjustment for maximum total travel.
- Confident Aiming in Any Light User-selectable LED brightness settings with an "off" in between each setting to adapt to any environment.
- Quick & Easy Adjustments Crisp, precise, windage/elevation adjusters require no tools and are designed to prevent accidental shift.
- **Purpose-Driven Design** Matte finish and easy-grip controls for fast, intuitive adjustments.

- Increased Adjuster Range 30mm and 34mm tube sizes offer increased durability and adjuster range.
- Ultra Durable for Ensured Reliability

Ruggedized design engineered to withstand extreme conditions and tested to military standards and protocols.

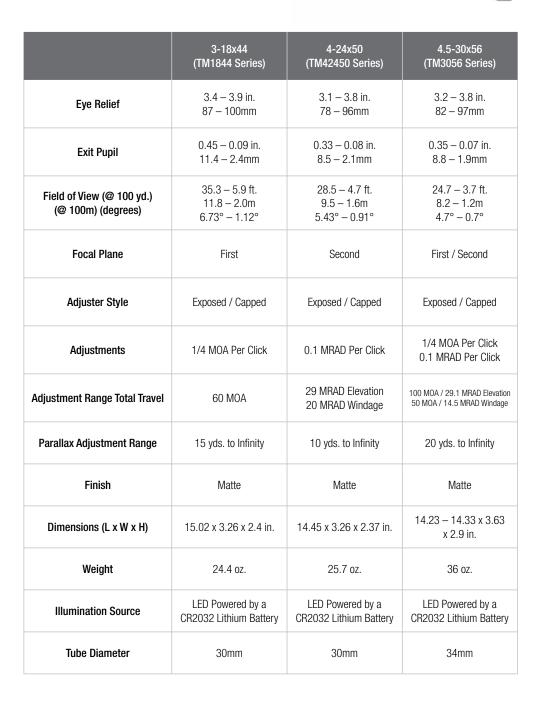
- Edge-to-Edge Clarity Fully multi-coated, broadband, antireflective glass provides excellent light transmission, true detail and color, with zero distortion.
- "Both-Eyes-Open" Shooting Illuminated reticles provide a clear aiming point that draws the shooter's eye for fast engagement.
- **Pinpoint Aiming in Any Condition**

Precise milling and holdover reticles available in first or second focal plane for ensured accuracy.











5-25x50 (TM2550 Series)	5-50x56 (TM5056 Series)	6-24x50 (TM62450 Series)
2.9 – 3.9 in. 73 – 99mm	3.5 – 3.9 in. 89 – 100mm	3.1 — 3.8 in. 79 — 96mm
0.39 – 0.08 in. 10.0 – 2.0mm	0.28 - 0.04 in. 7.2 - 1.1mm	0.29 – 0.08 in. 7.5 – 2.1mm
20.1 – 4.0 ft. 6.7 – 1.3m 3.83° – 0.77°	21.2 – 2.1 ft. 7.1 – 0.7m 4.0°– 0.41°	19.0 – 4.7 ft. 6.3 – 1.6m 3.62° – 0.91°
Second	Second	Second
Exposed / Capped	Exposed / Capped	Capped
0.1 MRAD Per Click	1/8 MOA Per Click 0.05 MRAD Per Click	1/4 MOA Per Click
14.5 MRAD Elevation 11.6 MRAD Windage	100 MOA / 29.1 MRAD Elevation 50 MOA / 14.5 MRAD Windage	20.4 MRAD Total Travel
25 yds. to Infinity	10 yds. to Infinity	10 yds. to Infinity
Matte	Matte	Matte
13.5 x 3.3 x 2.8 in.	16 x 3.6 x 2.9 in.	14.45 x 3.05 x 2.14 in.
25.6 oz.	38.4 oz.	24.9 oz.
LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery	LED Powered by a CR2032 Lithium Battery
30mm	34mm	30mm



First Focal Plane (FFP) MRAD Precision Tree, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Precision Tree

Matte Black:

■ TM1844-C-3000002

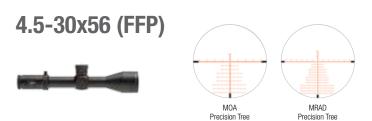


MRAD Ranging LED Dot, 30 mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

■TM42450 -C-3000007

■TM42450 -C-3000008



First Focal Plane (FFP) MOA Precision Tree, 34mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

■ TM3056-C-3000012

First Focal Plane (FFP) MRAD Precision Tree, 34mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

■ TM3056-C-3000013



Second Focal Plane (SFP) MOA Long Range, 34mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Long Range

Long Range

Matte Black:

■ TM3056-C-3000014

Second Focal Plane (SFP) MRAD Long Range, 34mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

■TM3056-C-3000015



MRAD Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

■TM2550-C-3000011



MOA Long Range, 34mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Matte Black:

■ TM5056-C-3000016

MRAD Center Dot w/ Wind Holds, 34mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature Matte Black: ■ TM5056-C-3000017

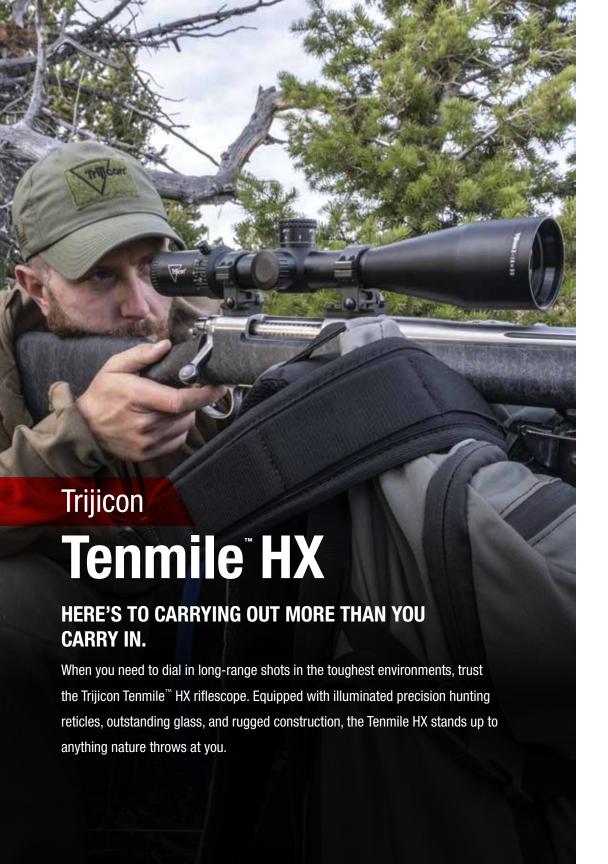


LED Dot MRAD Ranging, 30mm Tube, Low Capped Adjusters

Matte Black:

■TM62450-C-3000005

■TM62450-C-3000006



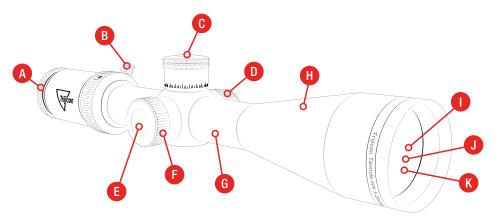
- A Easy-Focus Eyepiece Diopter accommodates the shooter's individual prescription.
- B Re-positionable **Magnification Lever** Accommodates different shooting positions and rifle configurations.
- Optimal Flexibility Generous windage and elevation adjustment for maximum total travel.
- Confident Aiming in Any Light User-selectable LED brightness settings with an "off" in between each setting to adapt to any environment.
- Quick & Easy Adjustments Crisp, precise, windage/elevation adjusters require no tools and are designed to prevent accidental shift.
- **Purpose-Driven Design** Sleek finish and low-profile controls prevent snagging.

- **G** Increased Adjuster Range 30mm tube offers increased durability and adjuster range.
- Ultra Durable for Ensured Reliability

Ruggedized design engineered to withstand extreme conditions and tested to military standards and protocols.

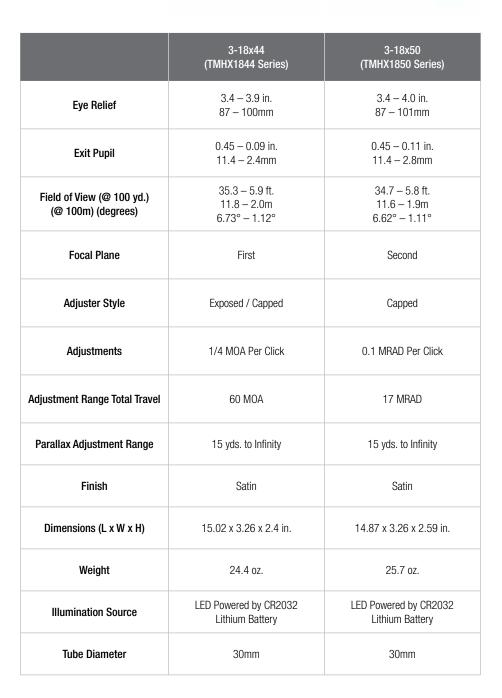
- **Edge-to-Edge Clarity** Fully multi-coated, broadband, antireflective glass provides excellent light transmission, true detail, and color with zero distortion.
- "Both-Eyes-Open" Shooting Illuminated reticles provide a clear aiming point that draws the shooter's eye for fast engagement.
 - **Pinpoint Aiming in Any Condition**

Precise milling and holdover reticles available in first or second focal plane for ensured accuracy.











5-25x50 (TMHX2550 Series)	6-24x50 (TMHX2450 Series)
2.9 – 3.9 in. 73 – 99mm	3.1 – 3.8 in. 79 – 96mm
0.39 – 0.08 in. 10.0 – 2.0mm	0.29 – 0.08 in. 7.5 – 2.1mm
20.1 – 4.0 ft. 6.7 – 1.3m 3.83° – 0.77°	19.0 – 4.7 ft. 6.3 – 1.6m 3.62° – 0.91°
Second	Second
Exposed / Capped	Capped
1/4 MOA Per Click	1/4 MOA Per Click
50 MOA Elevation 40 MOA Windage	70 MOA
25 yds. to Infinity	10 yds. to Infinity
Satin	Satin
13.5 x 3.3 x 2.8 in.	14.45 x 3.05 x 2.14 in.
25.6 oz.	24.9 oz.
LED Powered by CR2032 Lithium Battery	LED Powered by CR2032 Lithium Battery
30mm	30mm

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3-18x44



First Focal Plane (FFP) MOA Precision Tree, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black:

■TMHX1844-C-3000001



MRAD Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black:

■ TMHX1850-C-3000009



5-25x50



MOA Center Dot, 30mm Tube, Exposed Elevation Adjuster with Return-to-Zero Feature

Satin Black: ■TMHX2550-C-3000010



LED Dot MOA Ranging LED Dot, 30mm Tube, Low Capped Adjusters

Satin Black:

■TMHX2450-C-3000003

■TMHX2450-C-3000004



REFLEX SIGHTS







 RMR°

»NEW SRO®



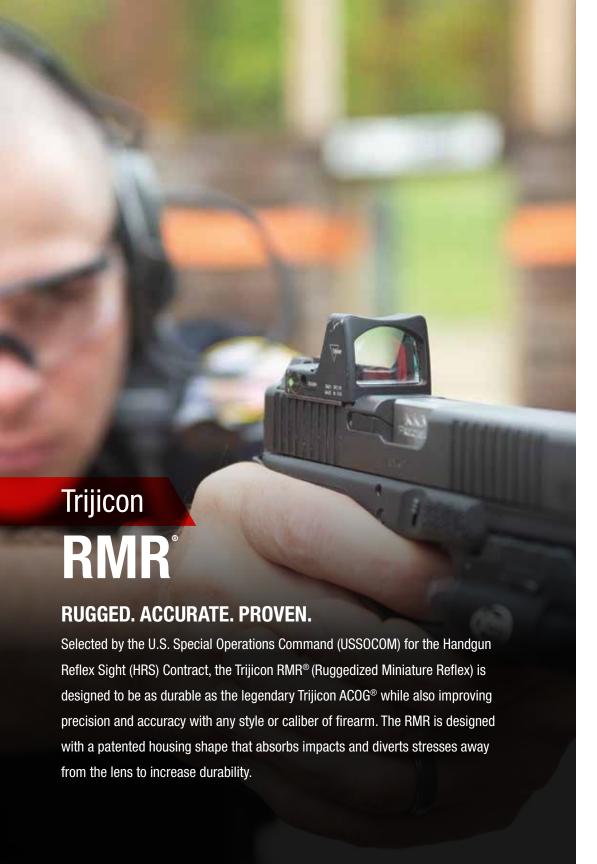


MR0°

Trijicon® Reflex



MGRS®



- Adjustable Windage/Elevation Easily adjustable without special tools. 1 MOA per click.
- B Rugged, Patented Housing Shape Military-grade, aluminum alloy-forged housing shape diverts force of impact away from the lens, greatly increasing its durability.
- True-Color, Multi-Coated Lens Wide-band light transmission for minimal change in target area color.
- True Versatility Multiple primary applications including rifle, pistol, shotgun and carbine, or use as a secondary sight with a magnified optic.

E Dependable Design

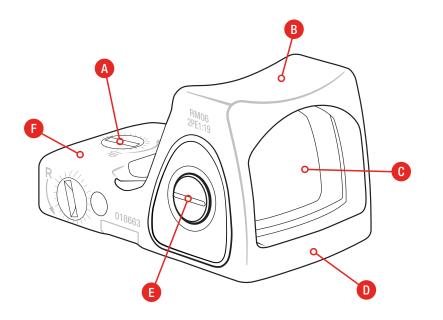
Electronic models offer ruggedized battery contacts and electronics that ensure performance and survivability in harsh environments.

Shock-Resistant

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

Available in Many Models & **Red Dot Sizes/Colors**

Choose from Adjustable LED, Dual-Illuminated (battery-free), LED and HRS models, with multiple dot sizes and colors available.













LED	Dual-Illuminated
1x	1x
.87 x .63 in. 22 x 16mm	.87 x .63 in. 22 x 16mm
Tempered Glass	Tempered Glass
1 Click = 1 MOA	1 Click = 1 MOA
150 MOA Total Travel	150 MOA Total Travel
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
1.2 oz. (w/ battery) 34g	1.2 oz. 34g
LED Powered by a CR2032 Lithium Battery	Fiber Optics & Tritium
2 Years of Typical Use*, 5 Years in Dark Storage	N/A
Automatic	N/A
Picatinny Rail, Weaver Rail, ACOG® Add-On, Riflescope Add- On, Pistol, Double-Barreled Rifle	Picatinny Rail, Weaver Rail, ACOG® Add-On, Riflescope Add- On, Pistol, Double-Barreled Rifle

Trijicon RMR° // 81 80 \\ Trijicon RMR°

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

RMR® Type 2 LED







3.25 MOA Dot

■ RM01-C-700600 Black: Sniper Gray: ■ RM01-C-700622 ■ RM01-C-700623 OD Green: FDE: ■ RM01-C-700624

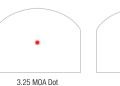
6.5 MOA Dot

Black: ■ RM02-C-700607 Sniper Gray: ■ RM02-C-700643 OD Green: ■ RM02-C-700644 FDE: ■ RM02-C-700645

RMR° Type 2 Adjustable LED









1.0 MOA Dot

Black: ■ RM09-C-700742 Sniper Gray: ■ RM09-C-700743 OD Green: ■ RM09-C-700744 FDE: ■ RM09-C-700745

3.25 MOA Dot

Black: ■ RM06-C-700672 Sniper Grav: ■ RM06-C-700694 OD Green: ■ RM06-C-700695 FDE: ■ RM06-C-700696

6.5 MOA Dot

Black: ■ RM07-C-700679 Sniper Gray: ■ RM07-C-700715 OD Green: ■ RM07-C-700716 RM07-C-700717

RMR® Dual-Illuminated











13.0 MOA Dot

12.9 MOA Triangle

7.0 MOA Dot

Black: RM04 Sniper Gray: RM04-C-700163 OD Green: RM04-C-700164 FDE: RM04-C-700165

9.0 MOA Dot

Black: RM05 Sniper Grav: RM05-C-700187 OD Green: RM05-C-700188 FDE: RM05-C-700189 RM05G ■ RM05-C-700208 ■ RM05-C-700209 ■ RM05-C-700210

13.0 MOA Dot

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

12.9 MOA Triangle

Black: Sniper Gray: OD Green: FDE:

RM08A RM08-C-700256 RM08-C-700257 RM08-C-700258 RM08G ■ RM08-C-700280 RM08-C-700281 ■ RM08-C-700282

RMR® HRS





Hard-Anodized Coyote Brown HRS

FDE: ■ RM06-C-700780

82 \ Trijicon RMR°



The Trijicon SRO® (Specialized Reflex Optic) is designed with a maximized field of view and a clean, crisp red dot that deliver improved pistol accuracy in competitive-shooting and target-shooting applications. It's also engineered with Trijicon's legendary durability, so it can withstand abuse on and off the range.

Features and Benefits

A Easily Adjustable Windage & Elevation

Tool-less design makes zeroing hassle-free.

- B Top-Loading Battery Battery changes are easy, with no need to dismount the optic; Uses common CR2032 battery.
- © Rugged, Durable Construction 7075-T6 forged aluminum housing; waterproof up to 10 ft. (3m).
- Large, Unobstructive Field of View

Find the red dot with ease; parallax free.

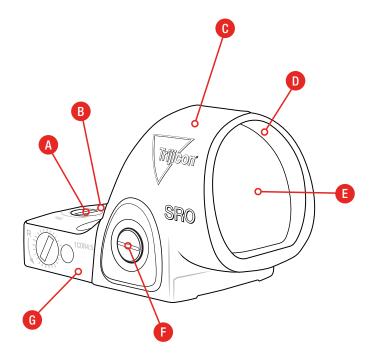
Clear, Crisp Red Dot

Finely tuned illuminated reticle, coupled with an exceptionally clear front lens, offer clear sight picture.

Intuitive, Easy-to-Adjust **Illumination Controls**

8 brightness settings, including 1 super bright mode and 2 night vision modes.

Identical Footprint as RMR® Mounts easily on popular red-dotready pistols using the same base as Trijicon RMR®.





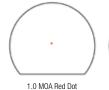


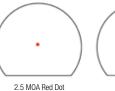
	SRO®
Magnification	1x
Sight Window	.98 x .89 in. 25 x 22.5mm
Lens	Tempered Glass
Adjustments	1 Click = 1 MOA
Adjustment Range (Elevation & Windage)	150 MOA Total Travel
Dimensions (L x W x H)	2.2 x 1.3 x 1.4 in. 55 x 32 x 34mm
Weight	1.6 oz. (w/battery) [46g]
Illumination Source	LED Powered by a CR2032 Lithium Battery
Battery Life	3 Years at Setting 4*
Brightness Settings	Automatic & 8 Adjustable Settings

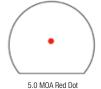
^{*}When used at 70°F (21°C) on setting 4 of 6 with supplied alkaline battery. Extreme temperatures (high or low) will affect battery performance.











Adjustable LED 1.0 MOA Red Dot

■ SR01-C-2500001

Adjustable LED 2.5 MOA Red Dot

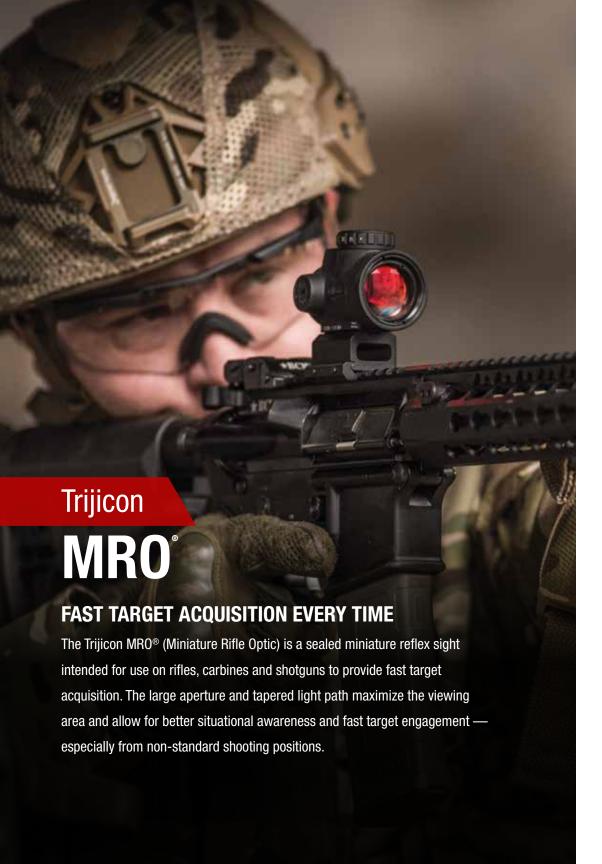
Black: ■ SR02-C-2500002

Adjustable LED 5.0 MOA Red Dot

■ SR03-C-2500003



86 \\ Trijicon SRO°



- Ambidextrous Brightness Control Easy usage by left- or right-handed operators without having to remove hand from fire control.
- B Aircraft-Grade Aluminum Housing Forged 7075 housing and fully sealed construction protects against the toughest elements; waterproof to 100 ft. (30m).
- **Large Viewing Area** Allows faster target acquisition and engagement with reduced "tube effect."
- Superior Quality Glass Multi-coated lenses provide superior clarity and light-gathering capabilities with zero distortion and provide for a crisp dot reticle.

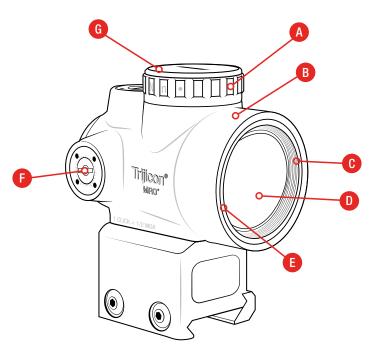
E Small Footprint Specifically engineered with a slightly canted objective lens, allowing for a shorter optic while

minimizing reflections.

Adjusters Eliminates snag hazards and maintains zero; provides positiveclick reticle movement in ½-MOA increments; and requires no special tools for operation.

Sub-Flush, Easy-to-Set

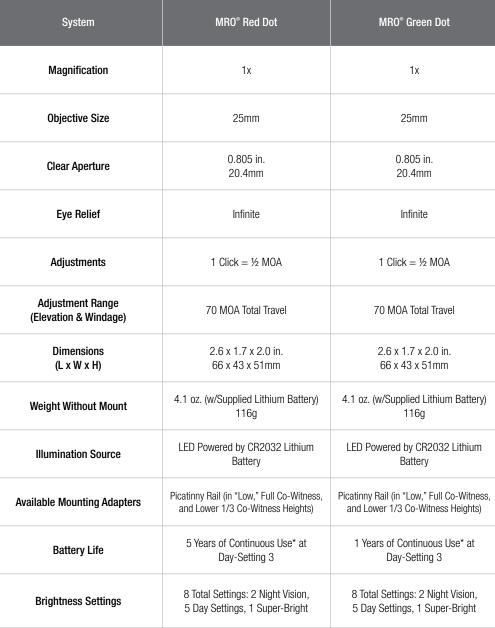
Long Battery Life Up to 5 years of continuous use with single lithium CR2032 battery.*

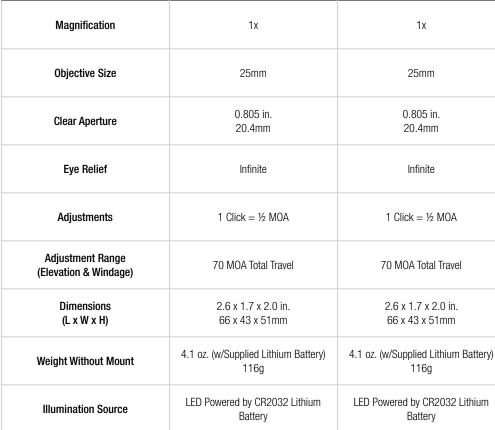
















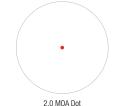
MRO® Patrol	MRO° HD	
1x	1x	
25mm	251	mm
0.805 in. 20.4mm		05 in. 4mm
Infinite	Infi	nite
1 Click = ½ MOA	1 Click = ½ MOA	
70 MOA Total Travel	70 MOA Total Travel	
3.6 x 1.8 x 2.0 in. 91 x 43 x 51mm	2.9 x 1.7 x 2.0 in. 75 x 43 x 51mm	
5.0 oz. (w/Supplied Lithium Battery) 141.7g	4.6 oz. (w/Supplied Lithium Battery) 130g	
LED Powered by CR2032 Lithium Battery	LED Powered by CR2032 Lithium Battery	
Picatinny Rail (Full Co-Witness, and Lower 1/3 Co-Witness Heights)	Picatinny Rail (in "Low," Full Co-Witness, and Lower 1/3 Co-Witness Heights)	
5 Years of Continuous Use* at Day-Setting 3	Red Dot: 2.5 years Reticle: 75 Days	
8 Total Settings: 2 Night Vision,	16 Total Settings	(8 for each reticle)
5 Day Settings, 1 Super-Bright	Red Dot: 2 Night Vision, 5 Day Settings, 1 Super-Bright	Reticle: 2 Night Vision, 5 Day Settings, 1 Super-Bright

90 \\ Trijicon MRO° Trijicon MRO° // 91

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

1x25 MR0[®] (Red Dot)





2.0 MOA Adjustable Red Dot (without Mount)

Black:

■ MRO-C-2200003

2.0 MOA Adjustable Red Dot with Low Mount

Black:

■ MRO-C-2200004

2.0 MOA Adjustable Red Dot with Full Co-Witness Mount

Black:

■ MRO-C-2200005

2.0 MOA Adjustable Red Dot with Lower 1/3 Co-Witness Mount

Black:

■ MRO-C-2200006

MRO® HD (Red Dot | Reticle)







68 MOA Reticle with 2.0 MOA Dot

Black:

■ MRO-C-2200050

68 MOA Reticle with 2.0 MOA Dot with Low Mount

Black:

■ MRO-C-2200051

68 MOA Reticle with 2.0 MOA Dot with Full Co-Witness Mount

Black:

■ MRO-C-2200052

68 MOA Reticle with 2.0 MOA Dot with Lower 1/3 Co-Witness Mount

Black:

■ MRO-C-2200053

Trijicon MRO® HD Combo Set; 68 MOA Reticle with 2.0 MOA Dot with Full Co-Witness Mount & 3x Magnifier with Adjustable Height Quick Release, Flip to Side Mount

Black:

■ MRO-C-2200057

Trijicon® 3x Magnifier with Adjustable Height Quick Release, Flip to Side Mount

Black:

■ MAG-C-2600001

1x25 MRO[®] (Green Dot)





2.0 MOA Dot Adjustable Green Dot (without Mount)

Black:

■ MRO-C-2200028

2.0 MOA Dot Adjustable Green Dot with Low Mount

MRO-C-2200029

2.0 MOA Dot Adjustable Green Dot with Full Co-Witness Mount

Black:

■ MRO-C-2200030

2.0 MOA Dot Adjustable Green Dot with Lower 1/3 Co-Witness Mount

Black:

■ MRO-C-2200031

2.0 MOA Dot Adjustable Green Dot with Low-Levered Quick-Release Mount

■ MRO-C-2200032

2.0 MOA Dot Adjustable Green Dot with Full Co-Witness Levered Quick-Release Mount

Black:

■ MRO-C-2200033

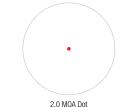
2.0 MOA Dot Adjustable Green Dot with Lower 1/3 Co-Witness Levered Quick-Release Mount

Black:

■ MRO-C-2200034

1x25 MR0° Patrol (Red Dot)





2.0 MOA Adjustable Red Dot (without Mount) with KillFlash and Flip Caps

Black:

■ MRO-C-2200017

2.0 MOA Adjustable Red Dot with Lower 1/3 Co-Witness Mount, KillFlash and Flip Caps

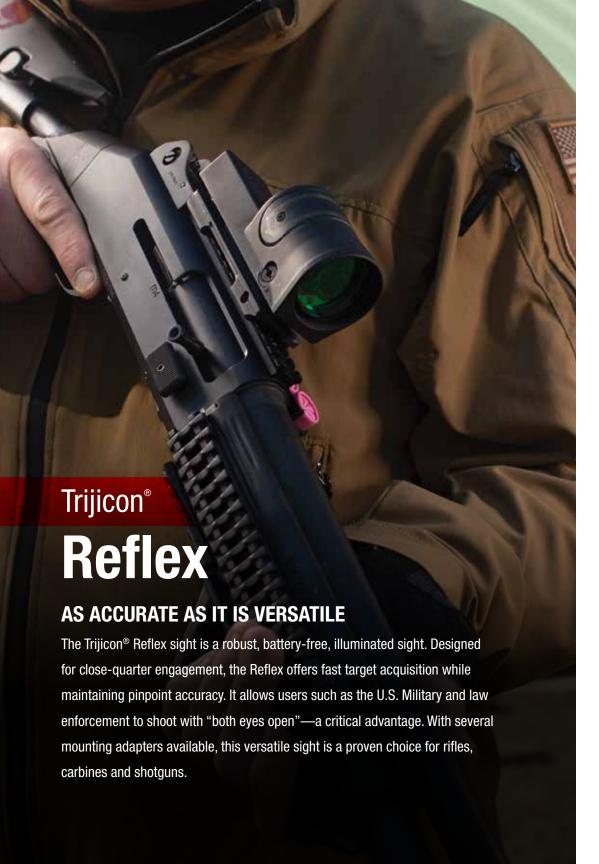
Black:

■ MRO-C-2200018

2.0 MOA Adjustable Red Dot with Full Co-Witness Mount, KillFlash and Flip Caps

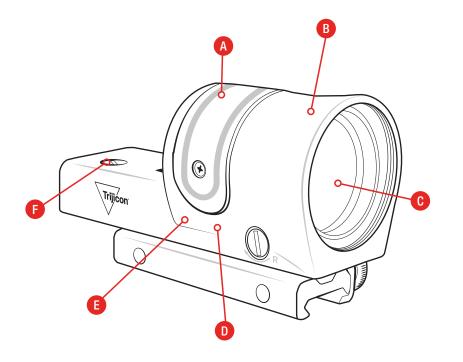
Black:

MRO-C-2200019



- A Battery-Free Illuminated 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 Offer wide-band light transmission.
- Versatile Sight Multiple platform applications including boltaction rifle, shotgun and carbine.

- Shock Resistant Designed to withstand shock from various weapon platforms.
- **Surface Flush Adjusters** Easy to adjust; built to maintain zero even after dropping.









	1x24	1x42
Magnification	1x	1x
Objective Size	24mm	42mm
Clear Aperture	0.95 in. 24mm	1.54 in. 39mm
Adjustments	1 Click = 1 MOA	1 Click = 1 MOA
Adjustment Range (Elevation & Windage)	60 MOA Total Travel	60 MOA Total Travel
Dimensions (L x W x H)	4.25 x 1.35 x 1.65 in. 108 x 34 x 42mm	5.0 x 2.1 x 2.2 in. 127 x 53 x 56mm
Weight	4.2 oz. 119g	8.7 oz. 246.6g
Illumination Source	Fiber Optics & Tritium	Fiber Optics & Tritium
Available Mounting Adapters	Carry Handle, Picatinny Rail, Weaver Rail, AK47	Carry Handle, Picatinny Rail, Weaver Rail, AK47

1x24









4.5 MOA Dot

Black: RX01NSN 6.5 MOA Dot Black: RX01

12.9 MOA Triangle

Black: RX06

1x42







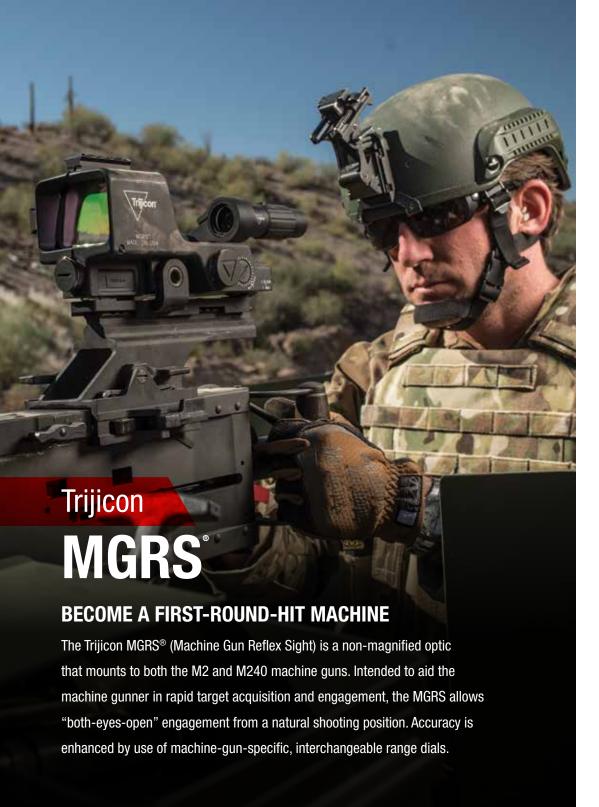
4.5 MOA Dot

Black: RX34 RX34-C-800112 Sniper Gray: RX34-C-800092 OD Green: RX34-C-800092 FDE: RX34-C-800092

6.5 MOA Dot

Black: RX30 Sniper Gray: RX30-C-80065 OD Green: RX30-C-80066 FDE: RX30-C-80067

RX30-C-800113



Windage & Elevation **Adjustments**

> Includes elevation and azimuth adjustment to 100 MOA total travel.

35 MOA-Segmented Circle with 3 MOA Dot

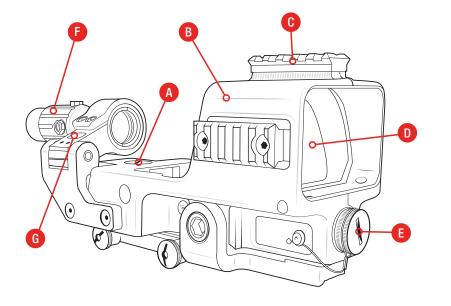
> Significantly increases the probability of first-round hits.

- Three Detachable Picatinny Rails Detachable rails allow for mounting of lasers and LRFs to the top or side of optic.
- Large Objective Lens Ample 3 in. x 2 in. viewing area.

Easily Accessible Battery Compartment

Requires one CR123A lithium battery.

- 3x Magnifier Built to work with the Trijicon MGRS® for the ultimate first-round hit solution.
- **Magnifier Flip Mount** Attaches the 3x MGRS Magnifier to MGRS main body and allows for flip-tothe-side control.









	MGRS®	MGRS® Mag Combo
Magnification	1x	3х
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. 72.49 oz. 4.18 lbs. 4.53 lbs.	
Range	Interchangeable Range Knobs for M2 and M240	Interchangeable Range Knobs for M2 and M240
Illumination Source	LED Powered by a CR123A Lithium Battery	LED Powered by a CR123A Lithium Battery

MGRS®





35 MOA-Segmented Circle with 3 MOA Dot

35 MOA-Segmented Circle with 3 MOA Dot

Black:

■ MGRS-D-2300002

MGRS® Mag Combo





35 MOA-Segmented Circle with 3 MOA Dot

35 MOA-Segmented Circle with 3 MOA Dot with 3x Magnifier and Integrated Mount

Black:

■ MGRS-D-2300005



MGRS® Magnifier: 3x magnifier built to work with the Trijicon MGRS (TA50-C-400301)



MGRS® MAG Flip Mount: Attaches the 3x MGRS Magnifier to MGRS main body (AC32072)

The Trijicon MGRS® MAG 3x Magnifier is built to work with the MGRS for the ultimate first-round hit solution. It is shown here with a flip-to-the-side mount sold separately or with the MGRS/MAG Combo. Reticles not shown to scale.

IRON SIGHTS





Trijicon® Fiber Sights



Bright & Tough™ Night Sights



Bright & Tough[™] Suppressor Night Sights



HD[™] Night Sights



HD XR[™] Night Sights



TrijiDot[®] Fiber Optic Shotgun Sights

105

Trijicon[®] Iron Sights Fit Guide



Firearm Manufacturers	Trijicon® Fiber Sights	Bright & Tough [™] Night Sights	Bright & Tough [™] Suppressor Sights	HD [™] Night Sights	HD XR [™] Night Sights
1911	✓	✓		✓	
AR15/M16		✓			
Beretta		✓		✓	✓
Browning		✓			
Colt		✓		✓	
CZ	✓	✓			✓
Desert Eagle		✓			
Firestar		✓			
FN America	✓	✓	✓	✓	✓
Glock	✓	✓	✓	✓	✓
H&K	✓	✓	✓	✓	✓
Kimber		✓			
Remington		✓		✓	
Ruger		✓		✓	
Sig Sauer	✓	✓	✓	✓	✓
Smith & Wesson	✓	✓	✓	✓	✓
Springfield Armory	✓	✓	✓	✓	✓
Steyr-Mannlicher		✓			
Taurus		✓			
Walther	✓	✓		✓	

Trijicon[®] Fiber Sights



Features and Benefits

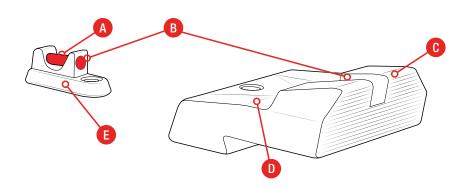
- A Highly Visible Front Sight A bright front post fiber (.060 in. diameter) combined with a subdued rear sight promotes
 - acquisition of front sight and target.
- Clear, Precise Sight Picture The .110 in. width front post and .125 in. wide rear notch allow for a refined sight picture in a variety of shooting environments.
- Comfortable to Conceal Rounded edges of rear sight reduce snag points for improved comfort while carrying.

One-Handed Manipulation Steeply hooked front surface of rear sight assists in emergency onehanded slide manipulations.

Withstands Rigorous,

and rough slide handling.

Everyday Pistol Use Using leading-edge Trijicon® fiber optic materials and decades of iron sight development, this sight is designed to withstand rigorous shooting, holstering



Available Fiber Colors:



Trijicon® 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.

Trijicon° Fiber Sights 104 \\

Trijicon Bright & Tough™ Night Sights



Features and Benefits

Visible Sight Picture In No-Light/Low-Light Situations

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

Enhanced Protection from Heavy Recoil and Harsh Cleaning Solvents

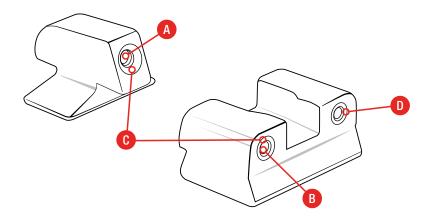
Tritium gas lamps are contained within protective aluminum sleeve cushioned with silicone for maximum durability and are capped with a sapphire jewel to protect the lamp from puncture and solvents.

Daylight Dot Visibility

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

Evenly Distributes Light From Tritium Lamps

> Each Trijicon tritium lamp is capped with a sapphire jewel that helps evenly distribute the light, providing a uniform brightness for crisp, clear low-light performance.



Color Combinations:



Front: White Outline / Green Lamp Rear: White Outline / Green Lamps



Front: White Outline / Green Lamp Rear: White Outline / Yellow Lamps



Front: White Outline / Green Lamp Rear: White Outline / Orange Lamps

Trijicon Bright & Tough™ Suppressor Night Sights

Features and Benefits

Increased Height To Accommodate Multiple 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® or Trijicon SRO®.

Instant 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

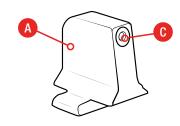
White-painted rings around tritium lamps enhance user's ability to see sight picture in bright-light shooting situations.

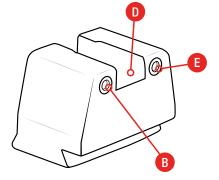
Enhanced Protection from Heavy Recoil and Harsh Cleaning Solvents

Tritium gas lamps are contained within protective aluminum cylinders cushioned with silicone for maximum durability and are capped with a sapphire jewel to protect the lamp from puncture and solvents.

Evenly Distributed Light From Tritium Lamps

Each Trijicon tritium lamp is capped with a sapphire jewel that helps evenly distribute the light, providing a uniform brightness for crisp, clear low-light performance.





Glock® Color Combinations:



Front: White Outline Rear: White Outline



Front: Black Outline Rear: Black Outline



Front: White Outline Rear: Black Outline

All Other Manufacturer Color Combinations:



Front: White Outline / Green Lamp Rear: White Outline / Green Lamps

Tritium Color Combinations:





Front: Green Lamp

Rear: Green Lamps

















Trijicon HD™ Night Sights



Features and Benefits

Enhanced Front-Sight Acquisition In Bright, Transitional, and No-**Light Situations**

Glow-in-the-dark, photoluminescentpainted 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.

Evenly Distributed Light From Tritium Lamps

> Each Trijicon® tritium lamp is capped with a sapphire jewel that helps evenly distribute the light, providing a uniform brightness for crisp, clear low-light performance.

Visible Sight Picture In No-Light and Low-Light Situations

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

One-Handed Slide Manipulation

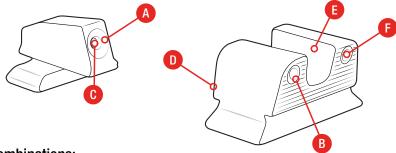
Steeply hooked front surface of rear sight to assist in emergency, onehanded slide manipulation.

Enhanced Protection from Heavy Recoil and Harsh Cleaning Solvents

> Tritium gas lamps are contained within protective aluminum cylinders cushioned with silicone for maximum durability and are capped with a sapphire jewel to protect the lamp from puncture and solvents.

Evenly Distributed Light From Tritium Lamps

> Each Trijicon® tritium lamp is capped with a sapphire jewel that helps evenly distribute the light, providing a uniform brightness for crisp, clear low-light performance.



Color Combinations:



Front: Yellow Outline / Green Lamp Rear: Black Outline / Green Lamps



Front: Orange Outline / Green Lamp Rear: Black Outline / Green Lamps

Trijicon HD XR™ Night Sights



Features and Benefits

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.

Visible Sight Picture in No-**Light and Low-Light Situations**

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

Enhanced Front-Sight Acquisition in Bright, Transitional, and No-**Light Situations**

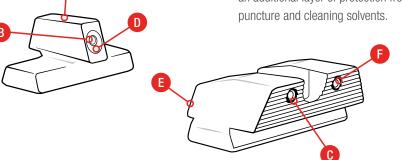
Glow-in-the-dark, photoluminescentpainted front outline combines with a "U" notch rear and black-painted rear outlines to quickly draw your eye to the front post in all lighting conditions.

One-Handed Slide Manipulation

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

Evenly Distributed Light From Tritium Lamps

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



Color Combinations:



Front: Yellow Outline / Green Lamp Rear: Black Outline / Green Lamps



Front: Orange Outline / Green Lamp Rear: Black Outline / Green Lamps

Trijicon[®] Iron Sights Comparison Guide







	Fiber	Bright & Tough™
Features	 Exceptional daylight visibility for enhanced sight and target acquisition. Precise sight picture for engagements past CQB distances. One-handed slide manipulation assistance. 	The original tritium-illuminated night sight solution. Provides sight picture in all lighting conditions.
Tritium Phosphor-Filled Lamps		✓
Protective Aluminum Sleeves with Silicone Rubber Cushioning		✓
Sapphire Jewel for Evenly Distributed Light		√
Fiber Optic Illuminated Front Post	✓	
Enhanced Daylight Brightness	✓	
"Square" Notch Rear Sight	✓	√
"U" Notch Rear Sight		
Increased Height (for Compatability with Suppressors and Pistol-Mounted Red Dot Sights)		
Glow-In-The-Dark Painted Front Sight Outline		
Steeply Hooked Rear Sight	✓	
Thin Front Post	√	
Trijicon® Tritium Warranty		✓







Bright & Tough™ Suppressor	HD™	HD XR™
 Optimized for use with suppressors and pistol-mounted red dot sights. Provides sight picture in all lighting conditions. 	 Enhanced front sight acquisition in all lighting conditions. Optimized sight picture for transitional lighting. One-handed slide manipulation assistance. 	More precise sight picture for longer engagements. Enhanced front sight acquisition in all lighting conditions. Optimized sight picture for transitional lighting. One handed slide manipulation assistance.
✓	✓	✓
✓	✓	✓
✓	✓	✓
	✓	✓
✓		
	✓	✓
✓		
	✓	✓
	✓	✓
		✓
✓	✓	✓

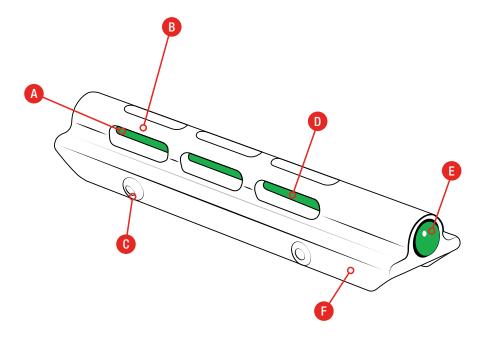


- A Fiber Optic Technology

 Collects ambient light to provide a brilliant aiming point in most lighting conditions.
- B Anodized Aircraft-Grade Aluminum
 Robust fiber optic protection.
- Secure Notched Mount

 Fits over existing bead sight and locks in place with four set screws.
- D 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.
- F Shock Resistant
 Withstands all shotgun recoils.





Available Fiber Colors:





Shotgun Fiber Optic Bead Sight for .210 - .280 in. wide ribs

■ SH01-R

Shotgun Fiber Optic Bead Sight for .265 - .335 in. wide ribs

■ SH02-G

Shotgun Fiber Optic Bead Sight for .325 - .395 in. wide ribs

Black:

■ SH03-R

■ SH03-G





ELECTRO OPTICS







REAP-IR®

IR-HUNTER®





SNIPE-IR®

IR-PATROL®



A Outstanding Image Quality
The state-of-the-art 640x480, 12 micron,

60 Hz thermal core provides exceptional clarity in complete darkness.

Easy-to-Use

The miniature thumbstick, simple menu system, and user configurable quick select menu enable quick zeroing and intuitive control.

Built to Endure

The machined 6061 aluminum housing was designed and tested to MIL-STD-810G for years of worry-free use in the field.

DLOC Quick Release Mount

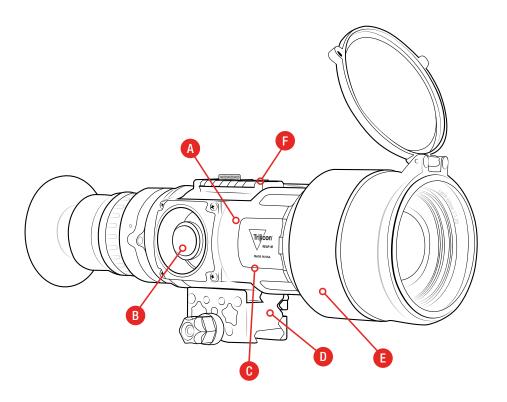
This mount design retains zero and enables rapid transition from handheld observation to rifle mounted use.

Multiple Magnification Options

Choose from several base magnifications—designed for different shooting scenarios—and enjoy extended shots with the digital zoom.

Mini-Picatinny Interface

Easily enables the use of optional accessories.







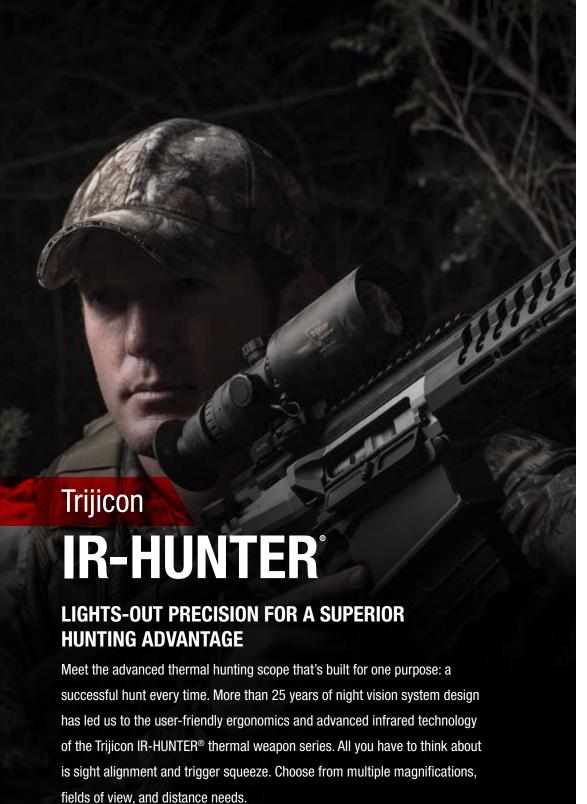


System	IRMS-20-2	IRMS-35
Sensor Resolution	640x480	640x480
Sensor Micron	12 Micron	12 Micron
Sensor Type	VOx Vanadium Oxide	VOx Vanadium Oxide
Frame Rate	60 Hz	60 Hz
Display Type	Digital OLED	Digital OLED
Thermal Sensitivity	< 50 mK	< 50 mK
Spectral Response	8–12 Micron	8–12 Micron
Field of View	22°	12°
Eye Relief	27mm	27mm
Diopter	-6 /+2	-6 /+2
Magnification / E-Zoom	1x Optical / 8x Digital	2.5x Optical / 8x Digital
Objective Lens	19mm f/1.2	35mm f/1.14
Battery Pack	Top Loading / Vertical	Front Loading / Horizontal
Battery Type	(2) CR123 Lithium	(2) CR123 Lithium
Battery Life	Approx. 2 Hours Per Battery	Approx. 2 Hours Per Battery
Environmental	-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage
Weight	16 oz. / 454g	20.8 oz. / 590g
Dimensions (L x W x H)	5.95 x 3.42 x 2.96 in. 151.1 x 86.8 x 75.18mm	6.5 x 3.0 x 2.95 in. 165.1 x 76.2 x 74.9mm
User Interface	Thumbstick	Thumbstick
Accessory Mount Interface	Picatinny Rail	Wilcox Shoe
Mounting Kit	Mini Picatinny Rail Mount	Mini Picatinny Rail Mount
Easy Zero	✓	N/A
Image Capture	Approx. 60 images	Approx. 60 images
Video Out	✓	✓





IRMS-35-2	IRMS-60-2
640x480	640x480
12 Micron	12 Micron
VOx Vanadium Oxide	VOx Vanadium Oxide
60 Hz	60 Hz
Digital OLED	Digital OLED
< 50 mK	< 50 mK
8–12 Micron	8–12 Micron
12°	7°
27mm	27mm
-6 /+2	-6 /+2
2.5x Optical / 8x Digital	4.5x Optical / 8x Digital
35mm f/1.14	60mm f/1.25
Top Loading / Vertical	Top Loading / Vertical
(2) CR123 Lithium	(2) CR123 Lithium
Approx. 2 Hours Per Battery	Approx. 2 Hours Per Battery
-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage
24.5 oz. / 694g	32.0 oz. / 907g
6.28 x 3.42 x 2.96 in. 159.5 x 86.8 x 75.18mm	7.51 x 3.42 x 2.96 in. 190.8 x 86.8 x 75.18mm
Thumbstick	Thumbstick
Picatinny Rail	Picatinny Rail
Mini Picatinny Rail Mount	Mini Picatinny Rail Mount
✓	✓
Approx. 60 images	Approx. 60 images
✓	✓



A Outstanding Image Quality
The state-of-the-art 640x480, 12 micron,
60 Hz thermal core provides exceptional
clarity in complete darkness.

B Easy-to-Use
Prominent turret controls and intuitive
menu layout simplify nighttime use.

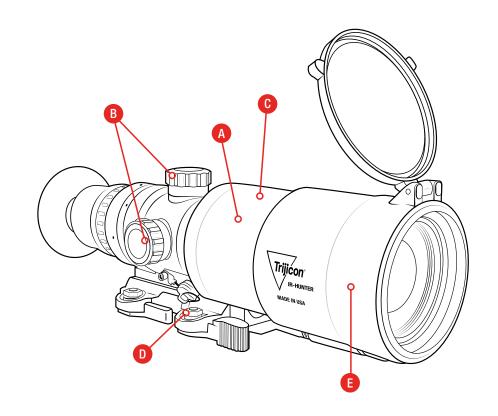
C Built to Endure

The machined 6061 aluminum housing was designed and tested to MIL-STD-810G for years of worry-free use in the field.

D Quick-Release Mount

Throw-lever mount for zero retention and easy mounting and dismounting.

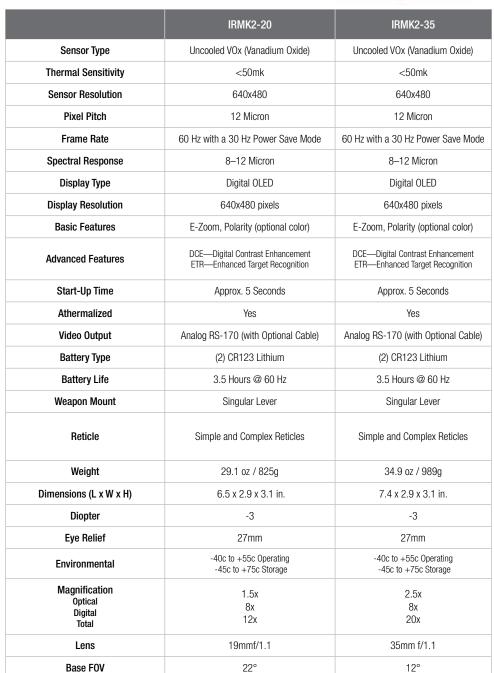
Multiple Magnification Options
Choose from several base
magnifications, designed for different
shooting scenarios plus the digital
zoom allows extended shots.







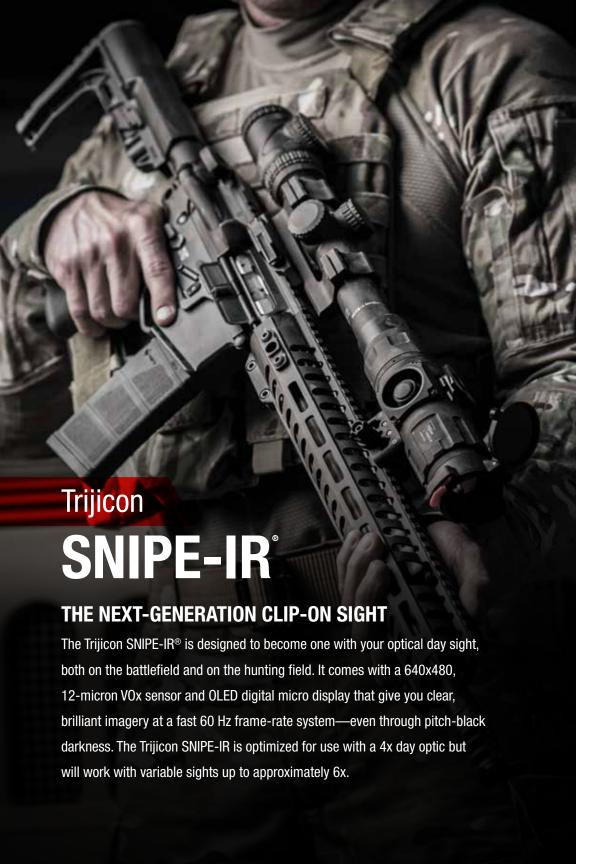








IRMK3-35	IRMK3-60
Uncooled VOx (Vanadium Oxide)	Uncooled VOx (Vanadium Oxide)
<50mk	<50mk
640x480	640x480
12 Micron	12 Micron
60 Hz with a 30 Hz Power Save Mode	60 Hz with a 30 Hz Power Save Mode
8–12 Micron	8–12 Micron
Digital OLED	Digital OLED
640x480 pixels	640x480 pixels
E-Zoom, Polarity (optional color)	E-Zoom, Polarity (optional color)
DCE—Digital Contrast Enhancement ETR—Enhanced Target Recognition RANGEFINDER - Stadiametric	DCE—Digital Contrast Enhancement ETR—Enhanced Target Recognition RANGEFINDER - Stadiametric
Approx. 5 Seconds	Approx. 5 Seconds
Yes	Yes
Analog RS-170 (with Optional Cable)	Analog RS-170 (with Optional Cable)
(3) CR123 Lithium	(3) CR123 Lithium
3.5 Hours @ 60 Hz	3.5 Hours @ 60 Hz
Dual Lever	Dual Lever
Simple and Complex Reticles Digital Read-Outs 4 Save Locations	Simple and Complex Reticles Digital Read-Outs 4 Save Locations
34.9 oz / 989g	37 oz / 1050g
7.4 x 2.9 x 3.1 in.	7.6 x 3.1 x 3.3 in.
-3	-3
27mm	27mm
-40c to +55c Operating -45c to +75c Storage	-40c to +55c Operating -45c to +75c Storage
2.5x 8x 20x	4.5x 8x 36x
35mm f/1.1	60mm f/1.25
12°	7°



A Outstanding Image Quality

The state-of-the-art 640x480, 12 micron,
60 Hz thermal core provides exceptional
clarity in complete darkness.

B Easy-to-Use

The miniature thumbstick, simple menu system, and user configurable quick select menu enable quick zeroing and intuitive control.

Built to Endure

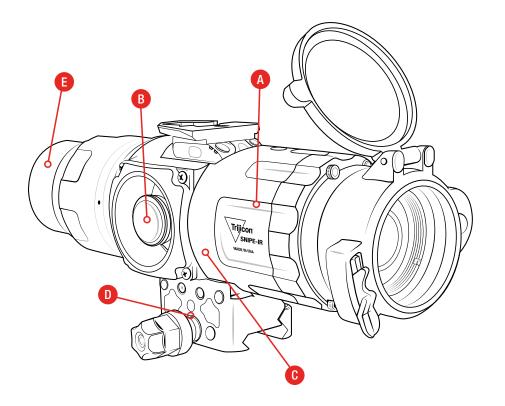
The machined 6061 aluminum housing was designed and tested to MIL-STD-810G for years of worry-free use in the field.

DLOC Quick Release Mount

This mount design retains zero and enables rapid transition from handheld observation to rifle mounted use.

Collimating Eyepiece for Clip-On Use

Seamless integration with existing day optics.







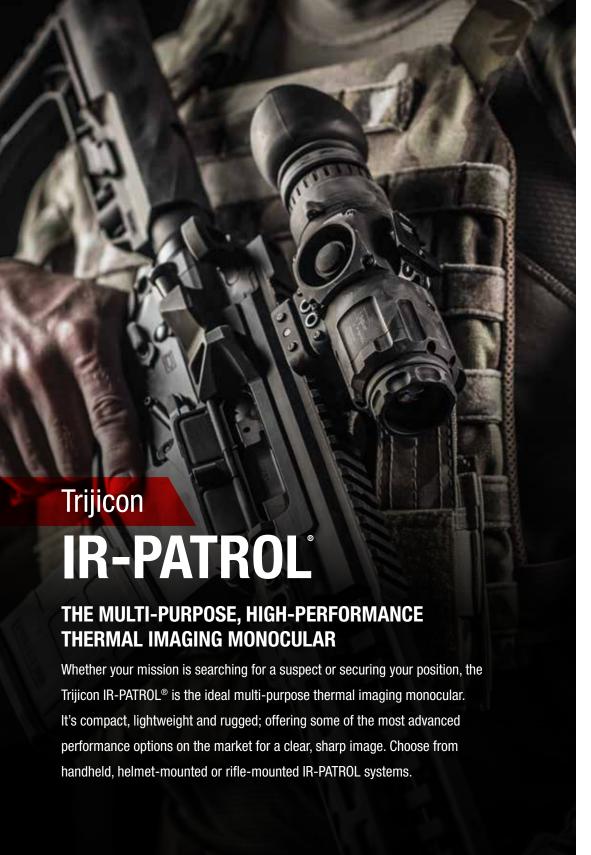




	IRCO-35
Weight	24.6 oz. / 700g
Dimensions (L x W x H)	7.4 x 2.95 x 3 in.
Exit Pupil	30mm Clip-On
Environmental	-40c to +55c Operating -45c to +75c Storage



128 \ Trijicon SNIPE-IR°



Outstanding Image Quality

The state-of-the-art 640x480, 12 micron, 60 Hz thermal core provides exceptional clarity in complete darkness.

B Easy-to-Use

The miniature thumbstick, simple menu system, and user configurable quick select menu enable quick zeroing and intuitive control.

Built to Endure

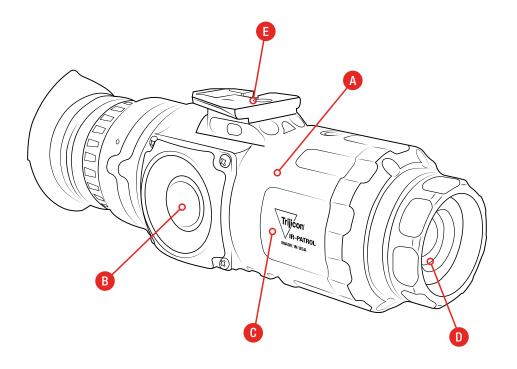
The machined 6061 aluminum housing was designed and tested to MIL-STD-810G for years of worry-free use in the field.

Manual Focus Knob

Allows easy adjustments for optimal image definition, near and far.

Versatile Mounting Interface

Allows user to use as a handheld, helmet-mounted or rifle-mounted thermal solution.









System	LE100	LE100C
Application	Handheld / Tripod Mounted	Handheld / Tripod Mounted
Sensor Resolution	640x480	640x480
Sensor Micron	12 Microns	12 Microns
Sensor Type	VOx Vanadium Oxide	VOx Vanadium Oxide
Frame Rate	30 Hz	30 Hz
Display Type	Digital OLED	Digital OLED
Thermal Sensitivity	< 50 mK	< 50 mK
Spectral Response	8–12 Microns	8–12 Microns
Field of View	22°	22°
Eye Relief	27mm	27mm
Diopter	-6 /+2	-6 /+2
Magnification / E-Zoom	1x Optical / 8x Digital	1x Optical / 8x Digital
Objective Lens	19mm f/1.2	19mm f/1.2
Battery Type	CR123 Lithium	CR123 Lithium
Battery Life	Approx. 2 Hours Per Battery	Approx. 2 Hours Per Battery
Environmental	-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage
Weight	16 oz. / 454g	16 oz. / 454g
Dimensions (L x H x W)	5.95 x 2.0 x 2.95 in.	5.95 x 2.0 x 2.95 in.
User Interface	Thumbstick	Thumbstick
Mounting Kit	1/4-20 Interface	1/4-20 Interface
Download Cable		✓
Shoe Interface		
Polarity / E-Zoom	✓	✓
Edge Detect		
Image Capture		✓
Video Out		
Reticle Feature		
Configuration Level		





M250	M250K
Handheld / Helmet Mounted	Handheld / Helmet Mounted
640x480	640x480
12 Microns	12 Microns
VOx Vanadium Oxide	VOx Vanadium Oxide
60 Hz	60 Hz
Digital OLED	Digital OLED
< 50 mK	< 50 mK
8–12 Microns	8–12 Microns
22°	22°
27mm	27mm
-6 /+2	-6 /+2
1x Optical / 8x Digital	1x Optical / 8x Digital
19mm f/1.2	19mm f/1.2
CR123 Lithium	CR123 Lithium
Approx. 2 Hours Per Battery	Approx. 2 Hours Per Battery
-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage
16 oz. / 454g	16 oz. / 454g
5.95 x 2.0 x 2.95 in.	5.95 x 2.0 x 2.95 in.
Thumbstick	Thumbstick
Wilcox® Shoe Interface	Wilcox® Shoe Interface Wilcox® Bridge Assembly
	✓
✓	✓
✓	✓
✓ ✓ ✓	✓ ✓ ✓
✓	✓
✓	✓
✓	✓







System	M250XR	M300
Application	Handheld / Tripod Mounted	Handheld / Helmet Mounted / Rifle
Sensor Resolution	640x480	640x480
Sensor Micron	12 Microns	12 Microns
Sensor Type	VOx Vanadium Oxide	VOx Vanadium Oxide
Frame Rate	60 Hz	60 Hz
Display Type	Digital OLED	Digital OLED
Thermal Sensitivity	< 50 mK	< 50 mK
Spectral Response	8–12 Microns	8–12 Microns
Field of View	7°	22°
Eye Relief	27mm	27mm
Diopter	-6 /+2	-6 /+2
Magnification / E-Zoom	4.5x Optical / 36x Digital	1x Optical / 8x Digital
Objective Lens	60mm f/1.25	19mm f/1.2
Battery Type	CR123 Lithium	CR123 Lithium
Battery Life	Approx. 2 Hours Per Battery	Approx. 2 Hours Per Battery
Environmental	-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage
Weight	27 oz. / 755g	16 oz. / 454g
Dimensions (L x H x W)	8.0 x 3.3 x 3.0 in.	5.95 x 2.0 x 2.95 in.
User Interface	Thumbstick	Thumbstick
Mounting Kit	1/4-20 Interface	Wilcox® Shoe Interface
Download Cable	✓	
Shoe Interface		✓
Polarity / E-Zoom	✓	✓
Edge Detect	✓	✓
Image Capture	✓	✓
Video Out	✓	✓
Reticle Feature		✓
Configuration Level	✓	✓





M300K	M300TK
Handheld / Helmet Mounted / Rifle	Handheld / Helmet Mounted / Rifle
640x480	640x480
12 Microns	12 Microns
VOx Vanadium Oxide	VOx Vanadium Oxide
60 Hz	60 Hz
Digital OLED	Digital OLED
< 50 mK	< 50 mK
8–12 Microns	8–12 Microns
22°	22°
27mm	27mm
-6 /+2	-6 /+2
1x Optical / 8x Digital	1x Optical / 8x Digital
19mm f/1.2	19mm f/1.2
CR123 Lithium	CR123 Lithium
Approx. 2 Hours Per Battery	Approx. 2 Hours Per Battery
-40°C to +55°C Operating -45°C to +75°C Storage	-40°C to +55°C Operating -45°C to +75°C Storage
16 oz. / 454g	16 oz. / 454g
5.95 x 2.0 x 2.95 in.	5.95 x 2.0 x 2.95 in.
Thumbstick	Thumbstick
Wilcox® Shoe Interface Wilcox® Flip to Side Rifle Mount	Wilcox® Shoe Interface Wilcox® Bridge Assembly Wilcox® Flip to Side Rifle Mount
✓	✓
✓	✓
✓	√
✓	✓
✓	✓
✓	✓
✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
✓	✓



ARCHERY SIGHTS





AccuPin®



ACOG®XB



A Tritium-Phosphor Lamp & Fiber Optics

Provide illumination for any light condition without batteries.

B Triangular Aiming Point and Clear Pin

Precision aiming point with unobstructed view of target.

- C High-Impact Shade Shield

 High-visibility aiming circle for optimal aiming-point acquisition and protection.
- D Aircraft-Grade 6061-T6
 Aluminum

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

E AccuDial™ Bow Mount

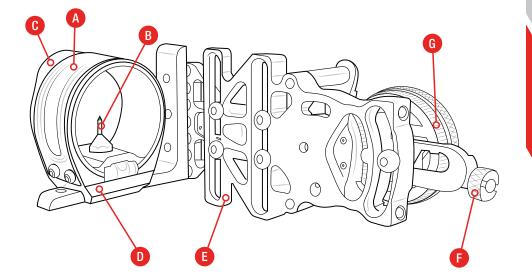
Enables exact "on-the-fly" rar

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™ to the bow's speed to utilize ranging dial (speed range 245–335 feet per second).
- G Pre-Set Ranging Dial

 Easily dial in on range holdover in one-yard increments from 0–80 yd. once bow speed is synchronized.







	AccuPin®
Magnification	1x
Aperture	Single Pin
Right/Left Hand	Ambidextrous
Illumination Source	Fiber Optics & Tritium
Pin Style	Triangle
Sight Window	1.77 in. 45mm
Dimensions (L x W x H)	1.5 x 2.1 x 2.5 in. 38 x 53 x 64mm
Weight	Dovetail Base: 2.29 oz. (65g) Rail Grabber Base: 2.47 oz. (70g)
Mount Options	 Dovetail base that mounts to an L-bracket which will attach to the Trijicon AccuDial® or other adjustable mounts. Rail grabber-style mount base attaches to adjustable mounts equipped with a Weaver® or MIL-STD-1913 (Picatinny) rail, including the Trijicon AccuDial adjustable mount and rail adapter.

	AccuDial™
Right/Left Hand	Available in Both Configurations
Bow Speed	245 – 335 ft./sec. 74.7 – 102.1m/s
Target Range	0 – 80+ yd. 0 – 73.2m
Adjustment Increments	1 yd. .91m
Dimensions (L x W x H)	6.0 x 3.7 x 2.8 in. 152 x 94 x 71mm
Weight	8.0 oz. 226.8g
Sights It Accepts	- Trijicon AccuPin® Sight - Side-mounted apertures/scope which utilize #10-32 studs - Sights with Weaver® or MIL-STD-1913 Picatinny bases (requires rail adapter)

AccuPin®



Bow Sight with Dovetail Base

Black:

■ BW01G-BL

■ BW02G-BL

Bow Sight with Rail Grabber Base

Black:

AccuDial™



Right-Hand Mount with Sight Bracket and Rail Adapter

Black: BW10-BL

Left-Hand Mount with Sight Bracket and Rail Adapter

Black: BW11-BL

Combo

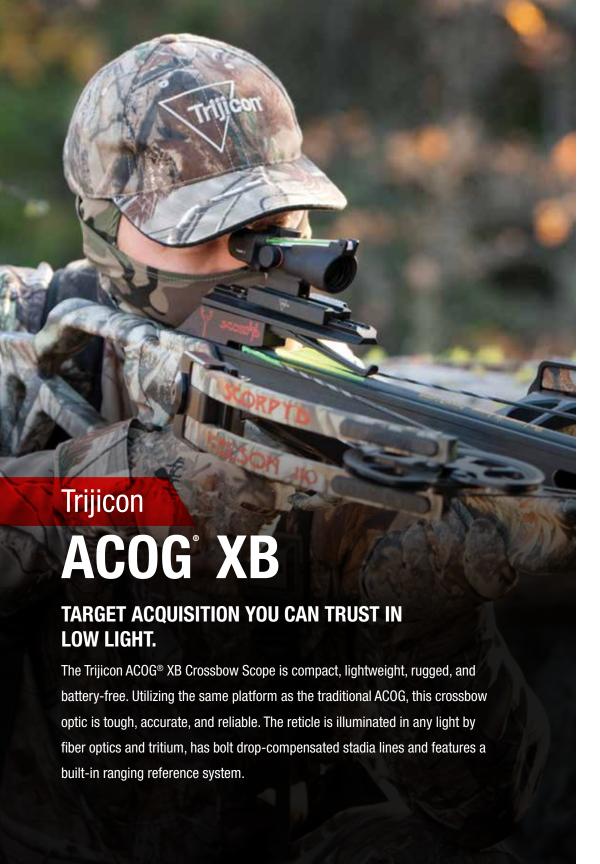


Right-Hand AccuPin® Bow Sight with AccuDial™ Mount

Black: BW50G-BL

Left-Hand AccuPin Bow Sight with AccuDial Mount

Black: BW51G-BL



A 100% Battery-Free
Trijicon ACOG® XB delivers increased
hit potential in all lighting conditions—

hit potential in all lighting conditions—without the use of batteries.

B Trijicon® Fiber Optics

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

C Tritium-Phosphor Lamp

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

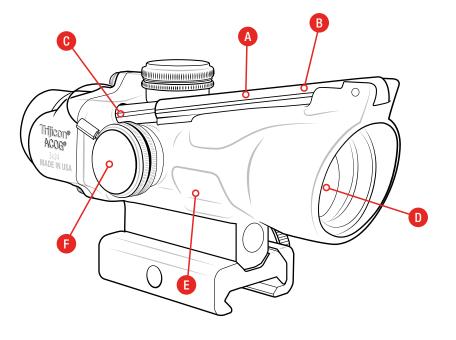
Broadband Anti-Reflective Coated Lenses

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

Forged 7075-T6 Aluminum Housing

Aircraft-grade-aluminum housing provides extreme durability and light weight in a compact design, built to withstand the shock pattern of all crossbows.

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







	3x24 XB
Magnification	3x
Objective Lens	24mm
Eye Relief	1.4 in. 35.6mm
Exit Pupil	0.32 in. 8.1mm
Field of View (Degrees)	4.9°
Field of View	25.6 ft. @ 100 yd. 8.6m @ 100m
Adjustments	7 Clicks Per in. @ 30 yd.
Dimensions (L x W x H)	5.0 x 1.6 x 2.1 in. 127 x 42 x 53mm
Weight	6.1 oz. 218.2g
Illumination Source	Fiber Optics & Tritium
Bolt Speed	TA50-C-400143 (XB1): 300 – 340 fps TA50-C-400144 (XB2): 340 – 400 fps TA50-C-400145 (XB3): 400 – 440+ fps Note: If your bolt speed borders between two models, choose the model with the lower speed.

3x24 XB





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

Black: ■TA50-C-400143

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

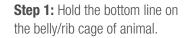
■TA50-C-400144

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

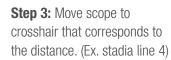
Black: ■TA50-C-400145

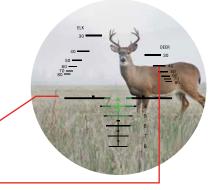
Range Finding Reticle

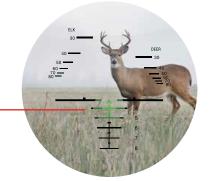
The ACOG® Crossbow Scope reticle features Bad River Outdoors® patented ranging system for elk and whitetail deer. The three available reticles have varying bolt drop compensators based on your crossbow speed (see next page).



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









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 or electronic system.

VCOG°, LED ACOG°, MGRS°, MRO°, SRO°, RMR° LED, RMR° Adjustable LED, Credo[™], Credo[™] HX, Tenmile[™], and Tenmile[™] HX

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°, ACOG° XB Scope, Reflex, RMR° Dual-Illuminated, AccuPoint°, and AccuPin° Bow Sight:

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

Bright & Tough[™] Night Sights, Bright & Tough[™] Suppressor Sights, HD[™] Night Sights, and HD XR[™] 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® 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.