



TRIJICON
VCOG[®]

EXTREME DURABILITY. ABSOLUTE PRECISION.

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

MODELS



1-6x24 (with Thumb-Screw Mount)



1-6x24 (with Quick-Release Mount)

FEATURES

FIRST FOCAL PLANE RETICLE

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

SUPERIOR QUALITY GLASS

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

RUGGED ALUMINUM-ALLOY HOUSING

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

ILLUMINATED RETICLE

Powered by a single AA battery.

BDC AND UNIVERSAL RETICLES

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

EASY-TO-SET ADJUSTERS

Adjustments are easy and precise without requiring tools.

NO RINGS NEEDED

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

RUGGED & DURABLE

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

ADJUSTABLE BRIGHTNESS SETTINGS

Six user-selectable brightness settings.

QUICK MAGNIFICATION ADJUSTMENTS

Integrated dial fin allows easy rotation through magnification settings.

CONSTANT EYE RELIEF

No head or stock adjustments throughout entire magnification range.

WATERPROOF TO 20 METERS (66 ft.)

Dry-nitrogen-filled to eliminate fogging.

LIMITED LIFETIME WARRANTY

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



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



SPECIFICATIONS

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

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

1-6x24 (with Thumb-Screw Mount)



1-6x24 (with Quick-Release Mount)



30 mm Rifle Scope Segmented Circle / Crosshair .223 / 55 Grain Ballistic Reticle

Black: VC16-C-1600000 VC16-C-1600040

30 mm Rifle Scope Segmented Circle / Crosshair .223 / 77 Grain Ballistic Reticle

Black: VC16-C-1600001 VC16-C-1600041

30 mm Rifle Scope Horseshoe Dot / Crosshair .223 / 55 Grain Ballistic Reticle

Black: VC16-C-1600002 VC16-C-1600042

30 mm Rifle Scope Horseshoe Dot / Crosshair .223 / 77 Grain Ballistic Reticle

Black: VC16-C-1600003 VC16-C-1600043

30 mm Rifle Scope Segmented Circle / Crosshair .308 / 175 Grain Ballistic Reticle

Black: VC16-C-1600004 VC16-C-1600044

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

Black: VC16-C-1600005 VC16-C-1600045

30 mm Rifle Scope Segmented Circle / Crosshair 300 BLK Ballistic Reticle

Black: VC16-C-1600006 VC16-C-1600046

30 mm Rifle Scope Segmented Circle / Crosshair .223 / 55 Grain Ballistic Reticle

Black: VC16-C-1600007 VC16-C-1600047

30 mm Rifle Scope Segmented Circle / Crosshair .223 / 77 Grain Ballistic Reticle

Black: VC16-C-1600008 VC16-C-1600048

30 mm Rifle Scope Horseshoe Dot / Crosshair .223 / 55 Grain Ballistic Reticle

Black: VC16-C-1600009 VC16-C-1600049

30 mm Rifle Scope Horseshoe Dot / Crosshair .223 / 77 Grain Ballistic Reticle

Black: VC16-C-1600010 VC16-C-1600050

30 mm Rifle Scope Segmented Circle / Crosshair .308 / 175 Grain Ballistic Reticle

Black: VC16-C-1600011 VC16-C-1600051

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

Black: VC16-C-1600012 VC16-C-1600052

30 mm Rifle Scope Segmented Circle / Crosshair 300 BLK Ballistic Reticle

Black: VC16-C-1600013 VC16-C-1600053

30 mm Rifle Scope Segmented Circle / Crosshair MOA

Black: VC16-C-1600035 VC16-C-1600036

30 mm Rifle Scope Segmented Circle / Crosshair MIL

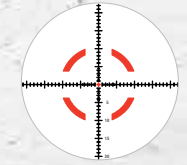
Black: VC16-D-1600037 VC16-D-1600038



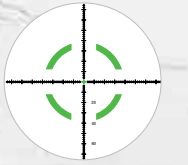
Segmented Circle



Segmented Circle



Segmented Circle
MIL



Segmented Circle
MOA



Horseshoe Dot



Horseshoe Dot



Segmented Circle /
300 BLK



Segmented Circle /
300 BLK