



Trijicon ACOG®



Brilliant Aiming Solutions™

SPECIFICATIONS:

	3.5x35	4x32	5.5x50
Magnification x	3.5	4	5.5
Objective Lens (mm)	35	32	50
Eye Relief (in)	2.4	1.5	2.2
Exit Pupil (mm)	10	8	9.1
Field of View (deg)	5.5	7.0	3.5
Length (in)	8.0	5.8	12
Weight (oz)	14.0	9.9	25.6 w/mt
Field of View @ 100 yds (ft)	28.9	36.8	18.4
Adjustment (clicks/in @ 100 yds)	4	3	7



Model TA31 RCO

RETICLE OPTIONS

All reticle patterns are parallax free along the ranging axis. Ballistic correction in the reticle eliminates the need for external bullet drop compensation.

4x32	3.5x35 and 4x32 BAC	3.5x35, 4x32 BAC and 5.5x55
 TA01 TA01B DAY NIGHT	 TA11 TA11C TA31 DAY OR NIGHT 4 MOA Outside Diameter 2 MOA Inside Diameter Donut	 TA31F TA11E TA11F DAY OR NIGHT TA55 TA55A DAY OR NIGHT
 TA01NSN TA01C (red) DAY NIGHT	 TA11D TA31A DAY OR NIGHT 4 MOA Triangle	 TA31RCO

Silhouettes at 100 meters.

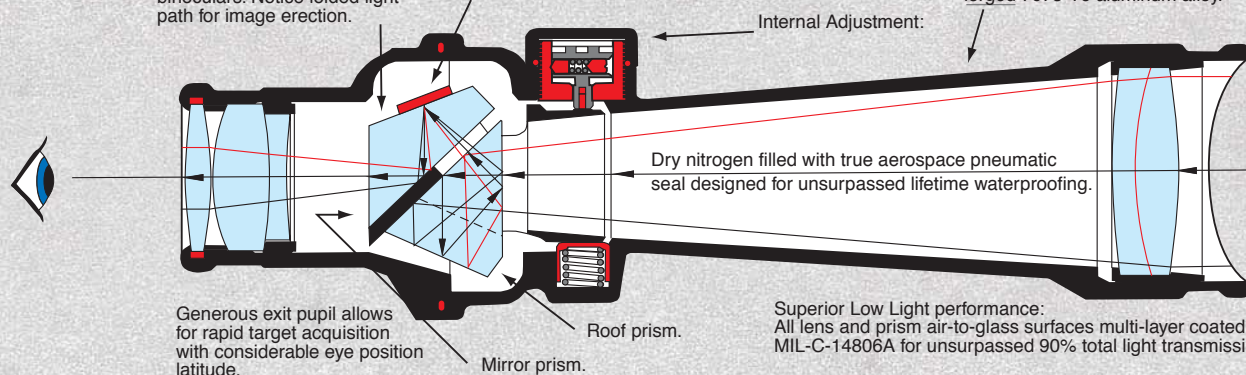
Cross-Sectional view of the ACOG 3.5x35

Pechan prism assembly yields ultra compact design like finest binoculars. Notice folded light path for image erection.

Tritium lamp low-light reticle illumination.

Internal Adjustment:

Housings machined from solid forged 7075-T6 aluminum alloy.



Dry nitrogen filled with true aerospace pneumatic seal designed for unsurpassed lifetime waterproofing.

Generous exit pupil allows for rapid target acquisition with considerable eye position latitude.

Mirror prism.

Roof prism.

Superior Low Light performance:
All lens and prism air-to-glass surfaces multi-layer coated to MIL-C-14806A for unsurpassed 90% total light transmission.

Note: Glyn A.J. Bindon invented the ACOG, which is protected by the following patents: US 4,806,007; Canada 1,305,341; France EP 0315379; Great Britain EP 0315379; Japan 2632976; South Africa 88/8185; Switzerland EP 0315379+NO; Austria EP 0315379 and Australia 605 076.

MFG. # DESCRIPTION (Red reticles are standard. To order an amber reticle, mark "Amber" on order.)

4x32 MODELS



TA01

TA01	ACOG 4x32 Scope w/ Full Line Red Illumination
TA01B	ACOG 4x32 Scope w/ .308 Full Line Red Illumination
TA01C	ACOG 4x32 Scope w/ Red Center Illumination
TA01NSN	ACOG 4x32 Scope w/ Yellow Center Illumination for M4A1 with Flat Top Adapter, Backup Iron Sights and Dust Cover



TA01NSN

4x32 BAC MODELS



TA31

TA31	ACOG 4x32 Scope w/ Red Dual Illumination & Donut Reticle BAC-M16/AR15
TA31A	ACOG 4x32 Scope w/ Red Dual Illumination Triangle Reticle BAC
TA31F	ACOG 4x32 Scope w/ Red Chevron BAC Flattop Reticle, includes Flattop Adapter
TA31RCO-M4	ACOG 4x32 USMC Rifle Combat Optic for the M4 w/ TA51 Mount
TA31RCO-A4	ACOG 4x32 USMC Rifle Combat Optic for the A4 w/ TA51 Mount
TA31 DOC	ACOG 4x32 w/ BAC Illumination and Red Dot Optic w/ TA51 Mount

3.5x35 MODELS (BAC STANDARD)



TA11

TA11	ACOG 3.5x35 Scope w/ Red Dual Illumination Donut Reticle BAC
TA11C	ACOG 3.5x35 Scope w/ Red Dual Illumination .308 Donut Reticle BAC
TA11D	ACOG 3.5x35 Scope w/ Red Dual Illumination Triangle Reticle BAC
TA11E	ACOG 3.5x35 Scope w/ Red Chevron BAC .308 Flattop Reticle, includes Flattop Adapter
TA11F	ACOG 3.5x35 Scope w/ Red Chevron BAC .223 Flattop Reticle, includes Flattop Adapter



TA11F-A

5.5x50 MODELS (BAC STANDARD)

TA55	ACOG 5.5x50 Scope w/ Red Chevron BAC Flattop .223 Reticle, includes Flattop Adapter
TA55A	ACOG 5.5x50 Scope w/ Red Chevron BAC Flattop .308 Reticle, includes Flattop Adapter



TA55

ACOG MOUNTS



TA03



TA51
TA51W
TA51S

TA03	ACOG Adapter for H&K Rifles
TA04	ACOG Adapter for Special Receiver AUG
TA12	ARMS® #19 Throw Lever Adapter for flattop rail
TA13	ACOG Adapter for SIG 550 Rifle
TA14	ACOG Adapter for Beretta 70/90 Rifle
TA18	ARMS® #10 ACOG Multi-Position Channel Mount Thumb Screw
TA51	ACOG Flattop Adapter for Colt Military Style Rail
TA51S	ACOG Flattop Special Adapter
TA51W	ACOG Flattop Weaver Adapter



TA18



TA12

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SIMPLE SCISSOR ACTION

ACOG ACCESSORIES



TA53



TA63

TA28	ACOG External Windage Adjuster (factory installation required)
TA29	ACOG External Elevation Adjuster (factory installation required)
TA30	ACOG Extra Screw & Washer Set
TA35	Rubber Eyepiece, 4x32 or 3.5x35
TA52	Rubber Caps for 4x32
TA53	ACOG Thumb Screw For M16 Handle Mounting; Replaces Hex Screw Below Handle
TA57	Tenebraex® killFLASH® Anti-Reflection Device for 4x32 ACOG Scopes
TA63	3.5x35 ACOG Scopecoat® protective cover
TA64	4x32 ACOG Scopecoat® protective cover
TA65	5.5x55 ACOG Scopecoat® protective cover



TA52



TA57

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