

# ATACR™

ADVANCED TACTICAL RIFLESCOPE

# 4-16x42 F1

MID-POWER.  
PRECISE. **FAST.**

FIRST FOCAL PLANE  
**F1**  
NIGHTFORCE



# NIGHTFORCE®

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# ATACR™

ADVANCED TACTICAL RIFLESCOPE



## ATACR™ 4-16x42 F1

- First focal plane reticle design
- Fully multi-coated ED optics
- ZeroHOLD™ elevation adjustment
- .25 MOA or .1 Mil adjustments
- Hi-Speed™ adjustments  
30 MOA or 12 Mills per revolution
- Capped windage adjustment
- Parallax adjustment with distance markings (yd/m)
- DigIllum™ digital reticle illumination
- Enhanced engraving
- Integrated Power Throw Lever (PTL™)
- XtremeSpeed™ diopter adjustment



PART #	DESCRIPTION
C542	ATACR - 4-16x42mm F1™ - ZeroHold™ - .250 MOA - DigIllum™ - PTL - MOAR™
C552	ATACR - 4-16x42mm F1™ - ZeroHold™ - .1 Mil-Radian - DigIllum™ - PTL - Mil-R™
C550	ATACR - 4-16x42mm F1™ - ZeroHold™ - .1 Mil-Radian - PTL - H59™*
C549	ATACR - 4-16x42mm F1™ - ZeroHold™ - .1 Mil-Radian - PTL - TReMoR3™*

SPECIFICATIONS	ATACR™ 4-16X42 F1
Focal Plane	First
Objective outer diameter	50mm
Exit pupil diameter	4x: 10.3mm; 16x: 2.7mm
Field of view @100yd/100m	4x: 26.9ft; 16x: 6.9ft; 4x: 8.1m; 16x: 2.1m
Eye relief	85-90mm/3.35-3.54 in
Internal adjustment range	e: 89 MOA; w: 60 MOA; e: 26 Mil; w: 18 Mil
Click value	.250 MOA; .1 Mil-rad
Parallax adjustment	45 yd - ∞
Tube diameter	34mm/1.34in
Eyepiece outer diameter	45mm
Overall length	12.6in/320mm
Weight	30oz/850g
Mounting length	6.3in/160mm
Power Throw Lever	Standard
Reticles available	MOAR™; Mil-R™; H59™*; TReMoR3™*
Illumination	DigIllum™
Elevation Feature	ZeroHOLD™

The F1 MOAR™ reticle features 1 MOA elevation and windage markings for accurate range finding and hold-offs. A floating center crosshair and bold 3, 6 and 9 o'clock posts make this reticle fast and easy to use in the field.

The Mil-R™ reticle allows precise ranging and accurate hold offs for effective first-shot placement and quick follow-up shots. The floating center crosshair is 1.0 Mil across, and supported with whole, half, .2 and .1 Mil-Radian graduations across the reticle.

Also available with the Horus H59™\* or TReMoR3™\* reticle

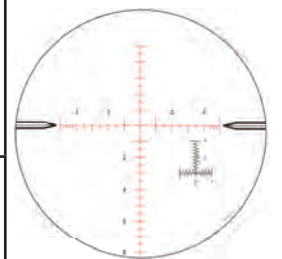
\*Non-illuminated

### Available Reticles

MOAR™



Mil-R™



H59™ and TReMoR3™ are products of Horus Vision, LLC. All trademarks and copyrights apply.

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