



THE ATACR™ FAMILY OF RIFLESCOPES: SERVING THE FRONT LINE AND THE BLUE LINE.

Our Advanced Tactical Rifle Scope™ line is designed for, built for, and selected by the most discerning professional users from around the globe. ATACR riflescopes are trusted by the most revered military and law enforcement units and with those who desire professional performance from their equipment.

All ATACR™ riflescopes feature ED glass, which produces brilliant images, superb color contrast, and exceptional resolving power - allowing you to distinguish the smallest targets at extreme distances. The mechanical features, optical quality, and durability of ATACR riflescopes provide tremendous capability in any condition. They truly are an investment in a lifetime of accuracy and reliability.

1-8x24 F1

Magnification range	1-8x
Focal plane	First
Body tube diameter	34 mm
Overall length	10.1in/256 mm
Mounting length	5.7 in/144 mm
Weight	21.0 oz/595 g
Click value	.1 MRAD
Internal adjustment range	E: 30 MRAD W: 30 MRAD
Parallax adjustment	Fixed @ 125 m
Eye relief	3.7 in/95 mm
Field of view @ 100 yd/m	1x: 96.1 ft/32.0 m 8x: 13.1 ft/4.4 m
Exit pupil	1x: 11.3 mm 8x: 3.2 mm
Illumination	Daylight visible, externally adjustable, two night vision settings
Elevation feature	Capped, finger-adjustable
Power Throw Lever	Standard
Reticles available	FC-DM™ ●●

4-16x42 F1

Magnification range	4-16x
Focal plane	First
Body tube diameter	34 mm
Overall length	12.6 in/320 mm
Mounting length	6.3 in/160 mm
Weight	30.0 oz/850 g
Click value	.250 MOA or .1 MRAD
Internal adjustment range	E: 89 MOA/26 MRAD W: 60 MOA/18 MRAD
Parallax adjustment	45 yd-∞
Eye relief	3.5 in/90 mm
Field of view @ 100 yd/m	4x: 26.9 ft/9.0 m 16x: 6.9 ft/2.3 m
Exit pupil	4x: 10.3 mm 16x: 2.7 mm
Illumination	Digillum™
Elevation feature	ZeroHold®
Power Throw Lever	Standard
Reticles available	MOAR™ ● MIL-C™ ● MIL-R™ ● MIL-X™ ● MOA-X™ ● TREMOR3™ ●



4-16x50 F2

Magnification range	4-16x
Focal plane	Second
Body tube diameter	34 mm
Overall length	13.1 in/333 mm
Mounting length	6.3 in/161 mm
Weight	33.3 oz/944 g
Click value	.250 MOA or .1 MRAD
Internal adjustment range	E: 110 MOA/30 MRAD W: 60 MOA/16 MRAD
Parallax adjustment	45 y-∞
Eye relief	3.5 in/89 mm
Field of view @ 100 yd/m	4x: 26.9 ft/9.0 m 16x: 6.9 ft/2.3 m
Exit pupil	4x: 9.5 mm 16x: 3.2 mm
Illumination	Digillum™
Elevation feature	ZeroStop®
Power Throw Lever	Standard
Reticles available	MOAR™ ● MIL-R™ ●



4-20x50 F1

Magnification range	4-20x
Focal plane	First
Body tube diameter	34 mm
Overall length	13.9 in/353 mm
Mounting length	5.9 in/150 mm
Weight	35.2 oz/998 g
Click value	.250 MOA or .1 MRAD
Internal adjustment range	E: 130 MOA/38 MRAD W: 100 MOA/29 MRAD
Parallax adjustment	11 yd-∞
Eye relief	3.5 in/90 mm
Field of view @ 100 yd/m	4x: 23.6 ft/7.9 m 20x: 6.1 ft/2.0 m
Exit pupil	4x: 8.3 mm 20x: 2.5 mm
Illumination	Digillum™
Elevation feature	ZeroStop®
Power Throw Lever	Standard
Reticles available	MOAR™ ● MIL-C™ ● MIL-X™ ● MOA-X™ ● TREMOR3™ ●



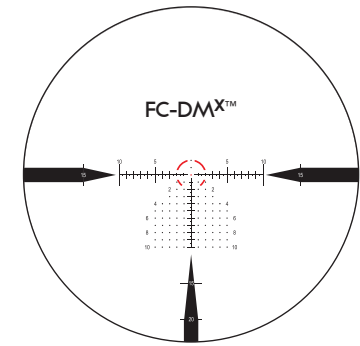
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NIGHTFORCE®
RUGGED. RELIABLE. REPEATABLE.



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5-25x56 F2

Magnification range	5-25x
Focal plane	Second
Body tube diameter	34 mm
Overall length	14.3 in/363 mm
Mounting length	6.1 in/156 mm
Weight	39.1 oz/1108 g
Click value	.250 MOA or .1 MRAD
Internal adjustment range	E: 120 MOA/35 MRAD W: 60 MOA/17 MRAD
Parallax adjustment	45 yd-∞
Eye relief	3.5 in/90 mm
Field of view @ 100 yd/m	5x: 18.0 ft/6.0 m 25x: 4.9 ft/1.6 m
Exit pupil	5x: 10.5 mm 25x: 2.2 mm
Illumination	Digillum™
Elevation feature	ZeroStop®
Power Throw Lever	Standard
Reticles available	MOAR™ ● MOAR-T™ ● MIL-R™ ●



5-25x56 F1

Magnification range	5-25x
Focal plane	First
Body tube diameter	34 mm
Overall length	15.4 in/390 mm
Mounting length	5.9 in/150 mm
Weight	37.6 oz/1066 g
Click value	.250 MOA or .1 MRAD
Internal adjustment range	E: 120 MOA/35 MRAD W: 80 MOA/24 MRAD
Parallax adjustment	45 yd-∞
Eye relief	3.5 in/90 mm
Field of view @ 100 yd/m	5x: 18.7 ft/6.2 m 25x: 4.9 ft/1.6 m
Exit pupil	5x: 8.3 mm 25x: 2.3 mm
Illumination	Digillum™
Elevation feature	ZeroStop®
Power Throw Lever	Standard
Reticles available	MOAR™ ● MIL-C™ ● MIL-R™ ● MIL-XT™ ● MOA-XT™ ● TREMOR3™ ●



7-35x56 F1/F2

	7-35x56 F1	7-35x56 F2
Magnification range	7-35x	7-35x
Focal plane	First	Second
Body tube diameter	34 mm	34 mm
Overall length	16.0 in/406 mm	16.0 in/406 mm
Mounting length	6.6 in/167 mm	6.6 in/167 mm
Weight	39.3 oz/1113 g	39.3 oz/1113 g
Click value	.250 MOA or .1 MRAD	.250 MOA or .1 MRAD
Internal adjustment range	E: 100 MOA/29 MRAD W: 60 MOA/17 MRAD	E: 100 MOA/29 MRAD W: 60 MOA/17 MRAD
Parallax adjustment	11 yd-∞	11 yd-∞
Eye relief	3.6 in/91 mm	3.5 in/89 mm
Field of view @ 100 yd/m	7x: 15.0 ft/5.0 m 35x: 3.4 ft/1.1 m	7x: 15.0 ft/5.0 m 35x: 3.4 ft/1.1 m
Exit pupil	7x: 6.0 mm 35x: 1.6 mm	7x: 6.0 mm 35x: 1.6 mm
Illumination	Digillum™	Digillum™
Elevation feature	ZeroStop®	ZeroStop®
Power Throw Lever	Standard	Standard
Reticles available	MOAR™ ●● MIL-C™ ●● MIL-R™ ●● MIL-XT™ ●● MOA-XT™ ●● TREMOR3™ ●● TREMOR5™ ●●	MOAR-T™ ●● MIL-C™ ●●



DAYLIGHT VISIBLE RETICLE ILLUMINATION (1-8X24 F1)

Nightforce's daylight visible reticles set the standard for illumination brightness in a First Focal Plane (F1), Low Power Variable Optic (LPVO). F1 LPVOs require daylight visible illumination for fast shooting at 1x magnification in outdoor conditions. If the illumination is not daylight visible, the reticle is difficult to find and leads to slow target engagement. The Nightforce daylight visible reticle illumination is controlled by a rotary dial and includes 10 daytime brightness settings with an off position between each for a single click return to your preferred brightness. In addition to 10 daytime brightness settings, the ATACR 1-8x24 F1 also features two night vision settings for low-light/no-light shooting.

Digillum™

As Nightforce's premier illumination system, Digillum™ increases convenience and functionality in a single button control. Choose the appropriate illumination setting for your lighting conditions - either red or green, in five intensities from very dim to extremely bright. The illumination will turn off automatically after 1 hour or can be manually turned off to extend battery life. When illumination is turned back on, it defaults to your previously chosen setting, ensuring your night vision will not be adversely affected and that you're instantly ready for a shot.



Go to nightforceoptics.com for more information.

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