

TANGENT Θ THETA

A DIVISION OF ARMAMENT TECHNOLOGY INCORPORATED



MODEL TT525P 5-25X56MM

Tangent Theta 5-25x56mm model TT525P Rifle Telescope is an extreme-range precision sighting instrument for professional marksmen.

Designed for heavy field use, Tangent Theta's industry-leading development team has used their extensive experience to optimize and refine it for unfailing ruggedness, mechanical precision and unsurpassed image quality. Elevation and windage mechanisms exhibit precise tactile response and feature a truly TOOL-LESS RE-ZERO® procedure.

Tangent Theta rifle telescopes are built in Canada and are specifically designed and function-tested for long lifecycles in the harshest of environmental conditions.



- » 56mm objective lens
- » 34mm main tube
- » 11 reticle illumination settings
- » side parallax adjustment
- » TOOL-LESS RE-ZERO® feature (patent pending)
- » non-translating knobs with elevation zero-stop
- » double-turn elevation with revolution indicator
- » 5-25x magnification range
- » lockable rapid adjusting diopter

MODEL TT525P 5-25X56MM



FEATURE	SPECIFICATION
Magnification	5x-25x
Length	425mm
Width	103mm
Height	86mm
Weight	1150g
Tube diameter	34mm
Objective bell diameter	65mm
Objective lens diameter	50mm nominal
Eyepiece diameter	45mm
Reticle options	Gen 2XR, MoA
Field of View @ 5x	4.3 degrees (7.6m @ 100m)
Field of View @ 25x	0.9 degrees (1.6m @ 100m)
Diopter range	-3 to +2.5
Eye relief	90mm
Exit pupil @ 5x	11mm
Exit pupil @ 25x	2.3mm
Re-zero mechanism	TOOL-LESS RE-ZERO® (patent pending)
TOTAL ADJUSTMENT RANGE	
Elevation	30 mrad (103 MoA)
Windage	+/- 10 mrad (+/- 34 MoA)
WORKING ADJUSTMENT RANGE	
Elevation	28 mrad (96 MoA)
Windage	+/- 6 mrad (+/- 20 MoA)
Adjustment resolution	0.1 mrad or 1/4 MoA
Parallax adjustment range	50m to infinity
Crosshair illumination	LED, 11 settings
Battery type	DL2032 3v lithium
Exterior finish	Type II Anodized, matte
Waterproof	4 hours @ 10 meters
Shockproof	700g's @ 10,000 cycles
Standard accessories	Tenebraex lens covers & ARD

