



ZEUS 50mm LENS

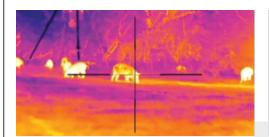


ZEUS 75mm LENS

ARMASIGHT by FLIR ZEUS[®] 336

The Zeus is a solid state, uncooled, long-wave infrared, magnified dedicated weapon scope intended for day and night engagements without the need to remove the sight from the rifle. The 24/7 mission capability is just one of its many strengths. Thermal imaging technology also allows you to detect targets by cutting through snow, dust, smoke, fog, haze, and other atmospheric obscurants.

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EXCEPTIONAL VISION Advanced image processing eliminates the guesswork.

- Completely digital for better detection, classification and recovery, day or night
- Built using the FLIR Tau 2 thermal core
- Bright, high definition AMOLED display for absolute clarity



HIGH PERFORMANCE For sustained viewing periods.

- Powerful hardware is protected by a robust body
- Featuring a 17 µm pixel pitch and on-chip image processing
- Outstanding thermal image quality in the darkness or through smoke, haze, fog, rain



SUPERIOR VALUE Packed with features for a versatile and customizable viewing experience.

- User-adjustable Image Enhancement Tools
- Multiple color palettes
- 4x digital zoom for extra reach

SPECIFICATIONS

General	Zeus 336 3-12x50	Zeus 336 5-20x75
Detector type	336 x 256 VOx	Microbolometer
Refresh rate	30 or 60 Hz	
Start up	3 seconds	
Lens system	50 mm; F/1.0	75 mm; F/1.0
Optical magnification	3×	5×
Field of view (H x V)	7.8° x 5.9°	4.3° × 3.3°
Digital zoom	2×	.4×
Diopter adjustment range	-5 to	+5 dpt
Focusing range	5 m to infinity	10 m to infinity
Display	800 x 600 AM0	DLED SVGA 060
Video output	PAL (768×574 pixels)/	NTSC (640×480 pixels)
Temperature imaging modes (Image Palettes)	White Hot, Black Hot, Fusion, Rainbow, Globow, Ironbow 1, Ironbow 2, Sepia, Color 1, Color 2, Ice-Fire, Rain, and OEM Custom	
Reticle type	6-Pattern digitally controlled: Dot 4 MOA, Line Dot, Cross Center Dot, Cross, Crosshair and "No Reticle"	
Reticle color	Black, Whit	e, Red, Cyan
User Interface		
Operation switch	On/ Off/ Standby mode	
Control panel buttons	Display l Image p Digital z Reticle c Reticle c Boresigl	operational settings: orightness control alette control solor control olor control htting control n menu navigation
Remote control button	Activates/ Deactivates the Zeus in standby mode	
Lens focusing ring	Focuses the objective lens	
Eyepiece focus ring	Adjusts the eyepiece diopter	
Special User-Adjustable	Imaging Tools	
Special Osel-Aujustable		
Active Contrast Enhanceme Second Generation Digital I Smart Scene Optimization (Information-Based Histogra User-Controlled Manual No Silent Shutterless NUC [™] (ent (ACE) - "CONTRAST" Detail Enhancement (DDE) – "SHA SSO) – "SMART SCENE" am Equalization (IBHEQ) – "SKY/SI in-Uniformity Correction/ Flat-Fiel	A"
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Specifications are subject to change without notice. For the most up-to-date specs, go to www.flir.com

FLIR OUTDOOR & TACTICAL SYSTEMS

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\$FLIR

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Technical Support, Repairs, Returns, Refunds & Warranty OTS-Support@flir.com

Package Includes

Thermal Riflescope, Battery Cassette, Video Cable, Wireless Remote Control with Picatinny Adapter, Quick Start Guide, Soft Carrying Case, Lens Cloth

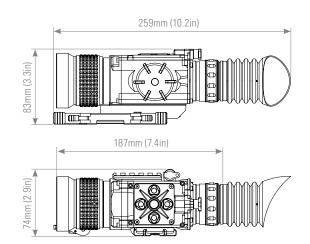
Optional Accessories

ATVR000002 – Wireless Head Mounted Display

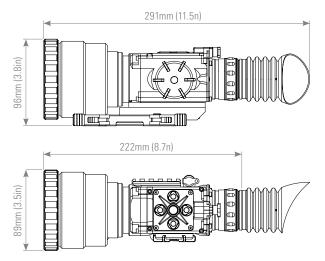
IATAM000005 - HD DVR - High-Definition Digital Recorder

ATAM000008 - Extended Battery Pack - Extended Battery Pack with Rechargeable Batteries

ANHC000001 - Hard Shipping/Storage Case #101



Zeus 50mm Lens



Zeus 75mm Lens

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