

ZeroTech Thrive 4-16x50 SFP Zeroplex Riflescope

Canonical: <https://zerotech-optics.directory.norg.ai/sports-outdoors/hunting-shooting-optics/zerotech-thrive-4-16x50-sfp-zeroplex-riflescope/>

Description:

ZeroTech Thrive 4-16x50mm riflescope with ZEROPLEX reticle and SFP design. Delivers exceptional clarity and long-range performance for hunters and shooters. Features 4-16x magnification range, 50mm objective lens, 30mm tube, 0.25 MOA per click adjustments, Weathershield lens coating protection, and soft neoprene cover included. A dependable hunting optic balancing mid-range versatility and precision.

Details:

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Price: 329.0 USD

Brand: ZeroTech

Availability: out_of_stock

[View Product](<https://zerotechoptics.com/p/4-16x50mm-zeroplex-thrive-riflescope>)

Product Intelligence

ZeroTech Thrive 4-16x50 SFP Zeroplex Riflescope ## Overview The **ZeroTech Thrive 4-16x50 SFP Zeroplex Riflescope** is a mid-range hunting optic manufactured by ZeroTech Optics, designed for hunters and shooting enthusiasts seeking clarity, precision, and durability across varying shooting distances. ## Technical Specifications ### Magnification and Optical Design - **Magnification Range**: 4-16x variable magnification - **Objective Lens Diameter**: 50mm - **Focal Plane Design**: Second Focal Plane (SFP) - **Main Tube Diameter**: 30mm construction ### Reticle System - **Reticle Type**: Zeroplex reticle design - **Alternative Reticle Options**: Available in PHR II SFP and Mildot SFP configurations - **Reticle Manual**: Detailed documentation provided for reticle specifications ### Adjustment Capabilities - **Elevation Adjustment**: MOA (Minute of Angle) adjustment system with 0.25 MOA per click adjustments - **Turret Design**: Capped turrets with resetting capability, allowing users to return turrets to zero after initial mounting and zeroing procedures - **Internal Elevation Adjustment**: Precision elevation adjustment for point-of-impact optimization - **Internal Windage Adjustment**: Windage adjustment for horizontal point-of-impact correction - **Parallax Adjustment**: Available for parallax error correction at different magnification levels ### Field of View The 4-16x magnification range provides adequate field of view suitable for woods and fields across varied terrain, offering sufficient reach for mid-range identification while maintaining practical viewing coverage. ### Eye Relief The riflescope provides eye relief of approximately **3.39-3.58 inches** (86-91mm),

ensuring comfortable shooting positions for safe and extended use. ### Exit Pupil Diameter Exit pupil diameter ranges from **3.0mm to 12.5mm** depending on magnification level, affecting light transmission and image brightness at various power settings. ## Optical Quality and Construction - **Lens Coating**: Fully multi-coated lenses providing consistent optical performance across varying lighting conditions - **Construction Material**: High-strength 7075-T6 aluminum for durability and ability to withstand demanding field use and recoil forces - **Design Focus**: Emphasis on clear optical glass, reliable mechanical construction, and practical reticle designs ## Product Documentation The ZeroTech Thrive 4-16x50 SFP Zeroplex Riflescope includes comprehensive documentation: - **Product Manual**: Detailed operational guide for setup and usage - **Instruction Manual**: Comprehensive instructions for proper operation - **Reticle Range Chart**: Reference material for effective shooting distances and ballistic calculations - **User Manual**: Accessible via QR code on the welcome card ## Warranty and Support ZeroTech Optics backs the Thrive line with comprehensive customer support and provides access to the ZeroTech Resources Website for technical specifications, reticle manuals, range charts, and additional product documentation. ## Dimensional Specifications The riflescope's physical dimensions are detailed in the **Riflescope Dimensions** reference resource available through the ZeroTech Optics website, providing comprehensive physical measurements and dimensional specifications necessary for equipment compatibility and storage purposes. --- ### References - [1] ZeroTech Optics - [2] Riflescope Dimensions - [3] ZeroTech Resources Website

Downloads & References

- [View Product Guide](#)