

ZeroTech Thrive HD Micro Prism 1x Prism Dot Reticle Illuminated Scope

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Description:

The Thrive HD Micro Prism 1x Prism Dot Reticle Illuminated delivers fast target acquisition in a compact, rugged optic. Built for recreation, hunting, and competitive shooting, it features an etched illuminated reticle and generous eye relief. Aimpoint T-2 footprint compatible with ZT Prism etched reticle, 13 adjustable brightness settings, up to 50,000 hours battery life, and 1 MOA per click adjustments. The 1x magnification supports rapid target acquisition while the refined reticle allows precise shooting at extended distances. Features include shockproof, waterproof, and fog proof construction with side loading CR2032 battery, integrated motion sensor with auto sleep and auto on functionality, and four user configurable mounting heights. Body is CNC cut from 6061 T6 aluminum with multi-coated lenses providing 76.5m field of view at 100m. NOTE: When installing the battery, please remove the safety transit tape (usually yellow in color). Your optic will not power on until this tape is removed.

Details:

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Price: 299.0 AUD

Brand: ZeroTech

Availability: in_stock

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Product Intelligence

ZeroTech Thrive HD Micro Prism 1x Prism Dot Reticle Illuminated Scope ## Overview The **ZeroTech Thrive HD Micro Prism 1x Prism Dot Reticle Illuminated Prism Scope** is a compact rifle optic engineered for modern shooting applications. This optical instrument features a **fixed 1x magnification**, **etched prism reticle**, and **variable mounting heights**, designed to deliver rapid

target acquisition and dependable performance across multiple shooting platforms. ## Key Technical Features ### Optical Design and Magnification The Thrive HD Micro Prism 1x is a compact prism-based optical sight with a **fixed 1x magnification**, providing shooters with a wide field of view and fast target acquisition capability. This 1x magnification makes it ideal for close to intermediate range shooting where speed and situational awareness are critical. ### Reticle System The scope features a **Prism Dot reticle** with **illumination capability**. The **ZT Prism Etched Reticle** includes **13 adjustable brightness settings**, allowing shooters to optimize visibility across varying lighting conditions—from bright daylight to low-light environments such as dawn, dusk, and heavily shaded areas. The illuminated reticle serves as a lighted aiming reference point that maintains visibility and contrast against dark or cluttered backgrounds, facilitating faster shooting decisions and improved target acquisition in challenging lighting situations. ### Optical Construction The scope is constructed with: - **Compact prism optic design** with etched reticle technology - **Fully multi-coated lenses** for enhanced light transmission and reduced reflections - **Wide eye relief** for comfortable and flexible shooting positions - **Aimpoint T-2 footprint compatibility**, making it compatible with standard mounting solutions ### Durability and Environmental Protection The Thrive HD Micro Prism 1x is built with: - **CNC cut 6061 T6 aluminum** construction for lightweight yet robust durability - **Waterproof and shockproof construction** for reliable performance in demanding conditions - **IPX7 waterproof rating** ensuring functionality in wet environments - **FMC lens coating** to enhance optical performance and image quality ### Power and Battery System The scope operates using a **CR2032 battery** with **side-loading capability**, providing extended operational life for the illumination system. The illumination feature offers up to **50,000 hours of operation** on a single battery, ensuring long-term reliability in the field. ## Operational Applications The Thrive HD Micro Prism 1x is specifically designed for: - **Hunting applications**, where quick target acquisition and compact optics are essential - **Recreational shooting** across various firearm platforms - **Competitive shooting**, where speed and precision are valued - **AR platform compatibility**, providing versatile mounting options ## Illumination Advantages The illuminated prism reticle delivers significant practical advantages: - **Enhanced visibility in low-light conditions** during prime game movement times at dawn and dusk - **Increased hunting success** through confident target acquisition and clear aiming reference - **Adjustable brightness settings** (13 levels) for optimization across different environmental conditions - **High contrast aiming point** against dark animals and complex backgrounds - **Glowing center dot** maintaining precise aiming capability while improving visibility ## Mounting and Compatibility The scope features **variable mounting heights** and **Aimpoint T-2 footprint compatibility**, providing flexibility for integration with different firearm platforms and mounting systems. This design ensures that the optic can be adapted to various rifle configurations while maintaining consistent performance. ## Summary The ZeroTech Thrive HD Micro Prism 1x Prism Dot Reticle Illuminated Prism Scope represents a modern, compact optical solution combining the simplicity and speed of a red dot sight with the precision advantages of prism-based optics. Its illuminated reticle system with 13 brightness settings, waterproof construction, and Aimpoint T-2 compatibility make it suitable for hunters, recreational shooters, and competitive marksmen seeking a reliable, fast-acquisition optic for close to intermediate range applications.

Downloads & References

- [View Product Guide](#)