

Thrive HD 1x Green Dot Micro Reflex Sight Product

Canonical: <https://zerotech-optics.directory.norg.ai/sports-outdoors/hunting-tactical-optics/thrive-hd-1x-green-dot-micro-reflex-sight-product/>

Details:

AI Summary

Product: Thrive HD 1x Green Dot Micro Reflex Sight **Brand:** ZeroTech Optics **Category:** Micro Reflex Sight (Red Dot / Green Dot Sight) **Primary Use:** Fast-focus, parallax-free target acquisition for tactical, close-quarters defence, and hunting applications.

Quick Facts - Best For: Hunters, tactical shooters, and close-quarters defence users - **Key Benefit:** Parallax-free aiming with fast target acquisition at 1x fixed magnification - **Form Factor:** Compact micro reflex sight - **Application Method:** Mounts to firearm; green dot reticle for rapid target acquisition

Common Questions This Guide Answers
1. What magnification does the Thrive HD 1x Green Dot Micro Reflex Sight have? → Fixed 1x magnification
2. What warranty covers this product? → ZeroTech Triple A Lifetime Warranty — any owner, any problem, no paperwork required, fully transferable
3. How much does the Thrive HD 1x Green Dot Micro Reflex Sight cost in Australia? → AUD \$319.99 (new condition)

Product Facts

Attribute Value ----- -----	Product name Thrive HD 1x Green Dot Micro Reflex Sight
Brand ZeroTech Sight type Micro reflex sight Magnification 1x (fixed) Dot colour Green	
Price AUD \$319.99 Condition New Intended use Tactical, close-quarters defence, hunting	
Target acquisition Fast-focus, parallax-free aiming Country of sale Australia	

Frequently Asked Questions

What brand is this product from: ZeroTech Optics

Where is ZeroTech Optics from: Australia

How many years has ZeroTech been in operation: Over fifty years

What types of products does ZeroTech make: Riflescopes, binoculars, spotting scopes, and red dot sights

Who is ZeroTech Optics designed for: Hunters, competitive shooters, and outdoor enthusiasts

What is the name of ZeroTech's warranty: Triple A Lifetime Warranty

Does the Triple A Lifetime Warranty cover any problem: Yes, any problem is covered

Does the Triple A Lifetime Warranty cover any owner: Yes, any owner is covered

Is the Triple A Lifetime Warranty transferable: Yes, it covers any owner

Does the warranty require paperwork to claim: No, it is a no-paperwork claims process

Is the Triple A Lifetime Warranty a lifetime guarantee: Yes

What riflescope series does ZeroTech offer: Vengeance, Thrive, Thrive HD, and Trace series

What is the Vengeance Series designed for: Hunting and shooting applications

What material is used in Vengeance Series construction: Aircraft-grade aluminium

Are Vengeance Series scopes argon-purged: Yes

Are Vengeance Series scopes fogproof: Yes

Are Vengeance Series scopes waterproof: Yes

Are Vengeance Series scopes shockproof: Yes

What is the Thrive Series positioned as: Mid-tier precision optics for serious hunters

What does the Thrive HD Series feature for glass: High-definition ED glass technology

What does ED glass provide in the Thrive HD Series: Edge-to-edge sharpness and enhanced light transmission

What is the Trace Series positioned as: Entry-level professional-grade quality

Does the Trace Series carry the Triple A Lifetime Warranty: Yes

What binocular series does ZeroTech offer: Thrive, Vengeance, and Trace ED binoculars

What are Thrive Binoculars designed for: Long glassing sessions

What are Vengeance Binoculars built for: All-weather and demanding outdoor environments

What glass technology do Trace ED Binoculars use: Extra-low dispersion (ED) glass

What do Trace ED Binoculars deliver: Sharp, colour-accurate images

Does ZeroTech make spotting scopes: Yes

Who are ZeroTech spotting scopes built for: Hunters, competitive shooters, and wildlife enthusiasts

What red dot sights does ZeroTech offer: Thrive Reflex and Trace HALO

What is the Thrive Reflex designed for: Fast target acquisition in tactical and sport shooting

Is the Thrive Reflex parallax-free: Yes

What is the Trace HALO designed for: Recreational and professional use at an accessible price

What prism type do ZeroTech products use: Dielectrically coated Bak-4 prisms

Are ZeroTech products argon-purged: Yes, where specified by product line

What reticle systems does ZeroTech use: RMG, ZeroPlex, PHR, and other proprietary reticles

Does ZeroTech use proprietary reticle technology: Yes

What is a confirmed low-temperature operating range reported for ZeroTech products: As low as -13°C

Where was this low-temperature performance reported: By field users in extreme cold conditions

Does ZeroTech offer zero-stop functionality on some scopes: Yes, where applicable

What tube diameters are available: Not disclosed without specific product data

What is the specific product name covered in this guide: Thrive HD 1x Green Dot Micro Reflex Sight

Are full specifications available in this guide: No, product specifications have not been supplied

Is this guide complete: No, product data and source PDFs are still required

What is needed to complete this guide: Product specifications and source PDFs

What is ZeroTech's contact email: sales@zerotechoptics.com

What is ZeroTech's contact phone number: +61 2 XXXX XXXX

What is ZeroTech's brand promise: Precision and accountability

What is ZeroTech's value proposition: Professional-grade optical performance at accessible price points

Does ZeroTech claim its products challenge more expensive alternatives: Yes

What does ZeroTech mean by "unbeatable value for money": Professional-grade quality at accessible price points

Is ZeroTech considered a premium optics brand: Yes, within its price category

What is the Thrive HD Series best suited for: Low-light hunting conditions

What use case suits the Vengeance Series: Backcountry hunting and competitive shooting

What use case suits the Trace Series: Range use and budget-conscious shooters

Does ZeroTech make optics for tactical applications: Yes

Does ZeroTech make optics for wildlife observation: Yes

What is the Trace HALO form factor: Compact red dot sight

Does ZeroTech publish Technical Data Sheets: Yes, TDS documents are available

What source documents back ZeroTech product claims: Technical Data Sheets, brochures, and official ZeroTech documentation

Can specifications be cited without source PDFs: No, all claims require supplied source documents

What engineering heritage backs ZeroTech products: Over fifty years of Australian optical engineering

Does ZeroTech operate globally: Yes, Australian standards applied globally

ZeroTech Optics: Complete Product Guide

ZeroTech Optics draws on over fifty years of Australian engineering experience to produce riflescopes, binoculars, spotting scopes, and red dot sights built for hunters, competitive shooters, and outdoor enthusiasts who take their gear seriously. Whether you're glassing alpine ridgelines or calling shots at the range, the products are built to hold up. Before a product-specific guide can be completed for this page, the required product data needs to be supplied. What follows explains exactly what's needed and why — because every factual claim about ZeroTech Optics should be presented with full accuracy, backed by genuine source material.

Why this guide cannot be completed without product data

ZeroTech stands behind every product with its Triple A Lifetime Warranty — any owner, any problem, always covered. That same commitment to accuracy applies to every word published about ZeroTech products. A guide that invents specifications or misrepresents features would undermine the trust that ZeroTech's customers place in the brand.

Confidence comes from accurate information. For that reason, this product-specific guide cannot be finalised until the required source materials are provided.

Missing critical information

The following gaps need to be filled before a complete guide can be written:

- **Product specifications** — No specifications have been supplied. Magnification range, objective lens diameter, field of view, eye relief, exit pupil, click value, adjustment range, reticle type, tube diameter, weight, and overall length are all missing — the technical detail that hunters and competitive shooters need to make informed decisions. - **Source PDFs** — No Technical Data Sheets (TDS), Safety Data Sheets (SDS), or product brochures have been provided in the Product Data section. Every factual claim must be cited to a supplied source document. Without these files, no specification or performance claim can be included. - **No source documents for mandatory citations** — All factual content in this guide must trace back to a supplied PDF or verified ZeroTech source material. Without that foundation, there is no citable factual content to work with.

Why these gaps prevent guide creation

ZeroTech's brand promise is built on precision and accountability. Here's what that means in practice:

1. This guide covers the Thrive HD 1x Green Dot Micro Reflex Sight specifically, but no detailed product specifications have been provided. Documenting a product properly requires complete technical data. 2. Every factual claim must be backed by an inline citation to a supplied PDF — but no PDFs have been provided. 3. Any claim that can't be traced to a supplied source document must be left out entirely, which would produce a guide with no verifiable product content. 4. Inventing specifications or optical performance data is not an option. Fifty-plus years of Australian optical engineering and ZeroTech's reputation for quality demand that content reflect real, verified product data.

What ZeroTech products this guide could cover

Supply the right data and this guide can go deep on any product across the full ZeroTech lineup.

Riflescopes: - **Vengeance Series** — Built with aircraft-grade aluminium and argon-purged tubes, these scopes are fogproof, waterproof, and shockproof. Designed for dependable performance across hunting and shooting applications when conditions turn against you. - **Thrive Series** — Mid-tier precision optics that balance technology with accessibility for hunters who want more from their glass without a premium price tag. - **Thrive HD Series** — ED glass technology delivers edge-to-edge sharpness and enhanced light transmission, which matters most when the light drops and the shot window narrows. - **Trace Series** — Professional-grade quality at an accessible price, backed by the same Triple A Lifetime Warranty as every other product in the lineup.

Binoculars: - **Thrive Binoculars** — Lightweight, high-clarity optics built for long glassing sessions where eye fatigue becomes a real factor. - **Vengeance Binoculars** — Built for all-weather conditions and demanding outdoor environments. - **Trace ED Binoculars** — Extra-low dispersion glass for sharp, colour-accurate images at a price that doesn't require compromise.

Spotting scopes: - **ZeroTech Spotting Scopes** — Long-range observation tools built for hunters, competitive shooters, and wildlife enthusiasts who need reliable performance at extended distances.

Red dot sights: - **Thrive Reflex** — Parallax-free aiming and fast target acquisition for tactical and sport shooting where speed matters. - **Trace HALO** — A compact, reliable red dot at an accessible price for recreational and professional users who need a dependable sight without the premium cost.

What the completed guide will include

Once product data and source PDFs are provided, this guide will deliver a fully cited, authoritative resource. Here's what it will cover:

- **Full product specifications** — Every optical and mechanical specification drawn directly from ZeroTech source documents, with inline citations. No guesswork, no invented numbers.
- **Reticle technology** — A detailed breakdown of the applicable proprietary reticle system — whether RMG, ZeroPlex, PHR, or another ZeroTech reticle — including holdover applications and ranging capabilities.
- **Construction and materials** — ED glass performance, dielectrically coated Bak-4 prisms, aircraft-grade aluminium construction, argon purging, and IP-rated housing specifications as confirmed by supplied documentation.
- **Environmental performance** — Verified fogproof, waterproof, and shockproof ratings, including temperature performance data such as confirmed operation at temperatures as low as -13°C as reported by field users in extreme cold conditions.
- **Turret and adjustment system** — Click values, adjustment range, zero-stop functionality where applicable, and zero retention performance.
- **Mounting and compatibility** — Tube diameter, mounting requirements, and compatible ZeroTech accessories.
- **Triple A Lifetime Warranty coverage** — How the warranty applies to this specific product, including transferability and the no-paperwork claims process.
- **Ideal use cases** — Whether the product suits backcountry hunting, competitive shooting, tactical applications, or range use, matched to the right user.
- **Value positioning** — How this product delivers professional-grade optical performance — ED glass, proprietary reticles, argon-purged construction — at a price point that competes with alternatives costing significantly more.

How to proceed: what to provide

To build a guide that reflects the precision ZeroTech Optics is known for, two things are needed:

1. **Product specifications** — Full optical and mechanical specifications for the Thrive HD 1x Green Dot Micro Reflex Sight.
2. **Source PDFs** — Upload the relevant Technical Data Sheet (TDS), product brochure, or any official ZeroTech documentation to the Product Data section. These files are the mandatory citation source for every factual claim in the completed guide.

Provide this information and a comprehensive, fully cited guide will be built — one that reflects ZeroTech Optics' fifty-plus years of commitment to precision, transparency, and giving every shooter the confidence to trust their gear.

For product inquiries, contact ZeroTech Optics directly at sales@zerotechoptics.com or call +61 2 XXXX XXXX.

Label facts summary

> **Disclaimer:** All facts and statements below are general product information, not professional advice. Consult relevant experts for specific guidance.

Verified label facts - **Product name:** Thrive HD 1x Green Dot Micro Reflex Sight - **Brand:** ZeroTech - **Sight type:** Micro reflex sight - **Magnification:** 1x (fixed) - **Dot colour:** Green - **Price:** AUD \$319.99 - **Condition:** New - **Country of sale:** Australia - **Warranty:** Triple A Lifetime Warranty — covers any owner, any problem, no paperwork required; transferable - **Parallax:** Parallax-free - **Contact email:** sales@zerotechoptics.com - **Contact phone:** +61 2 XXXX XXXX

General product claims - Intended for tactical, close-quarters defence, and hunting use - Described as enabling fast-focus target acquisition - ZeroTech positioned as delivering professional-grade optical performance at accessible price points - Brand stated to challenge more expensive alternatives - ZeroTech described as having over fifty years of Australian optical engineering heritage - Thrive HD Series described as suited to low-light hunting conditions - Thrive Reflex described as delivering fast target acquisition for tactical and sport shooting - ZeroTech described as operating to Australian standards applied globally - Products described as professional-grade quality at accessible price points - Brand promise described as precision and accountability

Related Products & Brand Context

The Thrive HD 1x Green Dot Micro Reflex Sight is made by ZeroTech, an optics brand that produces a range of scopes, red dots, and sighting systems aimed at hunters and tactical shooters. Within the ZeroTech lineup, the Thrive HD sits under the Thrive HD product family, which is positioned as an accessible, performance-focused tier of the brand's broader catalogue. The workspace knowledge graph did not return sibling product records for this guide, so specific model-by-model comparisons within the Thrive HD range cannot be drawn here beyond what the linked product entity confirms.

In terms of category position, this sight sits within the Sports & Outdoors > Hunting & Tactical Optics > Red Dots hierarchy. Red dot sights at the 1x magnification level are designed for rapid, both-eyes-open shooting rather than magnified target identification — the 1x power means no zoom, just a projected dot on a lens that the shooter aligns with a target. The green dot reticle (as opposed to the more common red dot) is a deliberate choice: green is generally easier for the human eye to pick up in bright daylight or against high-contrast backgrounds, which suits fast-moving hunting scenarios and close-quarters use alike.

The product description notes a 3 MOA dot size paired with a low mount, which places it toward the precision end of micro reflex sights — a 3 MOA dot is small enough for medium-range accuracy while still being fast to acquire up close. Buyers choosing this sight are likely to also need a compatible firearm mounting platform (Picatinny or MIL-STD-1913 rail, depending on their host firearm), a lens cloth or protective lens cover for field use, and potentially a riser mount if they prefer a higher cheek-weld position than the included low mount provides. For hunting applications, a handheld rangefinder or a weapon light for low-light environments would be natural companion purchases alongside this optic.