

REALITY

RATINGS & REVIEWS | practical • unbiased • trusted
35TH anniversary

The Ratings | Magnification Systems

Micro3.5EF Scopes

Manufacturer

Designs for Vision

www.designsforvision.com

Prices

\$2,195.00-\$2,270.00

Includes:

- Frame
- Carrying case
- Side shields
- Retainer strap
- Plain or single prescription lenses

Options:

- UV filter: \$100.00
- Titanium or fashion frames: \$100.00



Free Trial

45 days

Warranty

Limited lifetime

Raves & Rants

- ✓ Rectangular shape increases peripheral vision
- ✓ Lowest weight for 3.5x
- ✗ No flip-up option
- ✗ Several evaluators considered the field of vision to be too restrictive

2021

REALITY

RATINGS & REVIEWS

Five Star Award



★★★★★ 4.5

Introduction/ Manufacturer's Claims

Expanded field, prismatic loupes with rectangular shape to the actual telescopes to increase your peripheral vision.

From an overall design perspective, most (70%) evaluators really liked them, 20% thought they were acceptable, and 10% were not impressed.

When it comes to comfort, half of the evaluators found them to be really good, while the other half considered them to be acceptable.

Types Of Loupes

TTL (prisms). Most (80%) evaluators thought the quality was really good, with the other 20% finding them to be acceptable. Concerning the wide field claim, half of the evaluators agreed that it is exceptional, 40% thought it was acceptable, and 10% didn't think it was as good as other telescopes of the same power. Size-wise, most (80%) evaluators considered it to be acceptable, while the other 20% found them to be smaller than other 3.5x models.

Power

3.5x. Most (70%) evaluators found this level of magnification to be really good, while the other 30% considered it to be acceptable. Two evaluators thought it felt less than 3.5x.

Weight

2.3oz/65.2g (with SkyView aluminum frames). This is lighter in weight than any 3.5x we have tested. Most (60%) evaluators considered the weight to be acceptable, while the other 40% found them to be nice and lightweight.

Frames

Standard frames are the thick black aluminum that these loupes made famous. They definitely give you a retro-nerd look in a sophisticated manner, but those who are used to contemporary frames will not like them. However, you can also choose among various "fashion" frames from DVI and Nike in black, white, merlot, magenta, red, tortoise, gray, purple, brown, navy, gold, silver, blue, copper, pink, and titanium. The nose pads are flexible, while the retainer strap is the type that slips over the ends of frame. It can be tightened to help hold the telescopes in position or loosened to allow them to hang around the neck.

Most (70%) evaluators thought their choice of frame was really good, while 10% found it to be acceptable, but 20% were not impressed. Several evaluators had less than satisfactory adjustments by the local reps.

Packaging

Silver and matte black plastic case lined with antimicrobial black foam. The case has a secure fastener and keeps the loupes well protected. Most (70%) evaluators really liked the case, while the other 30% thought it was acceptable. Several evaluators praised the case as providing exemplary protection for the loupes.





Strengths

Excellent quality. Clear and sharp images. Very good technical support and customer service in most locales. Wide field. Comfortable. Large selection of frame styles and colors. Very lightweight.

Weaknesses

Field of vision was too restrictive for three evaluators. Several evaluators needed extensive adjustments, especially around the bridge of the nose. Service reps in at least two locations were not proficient in making adjustments to optimize fit.

BOTTOM LINE

Top quality and being extremely lightweight makes these loupes a terrific choice in the 3.5x arena.



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Lightweight **Micro-EF Scopes** Prismatic Expanded Field Loupes



Micro3.5EF Scopes™

The lightest 3.5x expanded field loupes – ideal for long procedures



50% Smaller
and
40% Lighter

Loupes	Micro3.5EF
Viewable Area	44 cm ²
Field Diameter	7.5 cm
Angle of View	12°



Compare
Magnifications



The Visible Difference®

We take our responsibility to dental professionals and their patients seriously so all of our Dental Loupes provide:



Custom Craftsmanship – built to your personal measurements

Interpupillary Distance

Working Distance

Eyeglass Prescription in loupes AND eyeglass lens optics

Precision Optics for **Widest Field of View**

Precision Optical Coatings

Proprietary Process for **Brightest Vision** and **Enhanced Depth of Field**

Sharpest and Clearest Magnified Image

with **TRUE magnification** for better resolution

Excellent Peripheral Vision

around uniquely shaped telescope

Unmatched Reliability and Durability since 1961



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