

SEE BETTER PERFORM BETTER

Magnification & Illumination




enova®



Custom Built for You

Enova's Vizix® loupes are meticulously crafted for a custom fit every time. Engineered in a Minnesota-based optical lab, our loupes are as individual as our customers; every pair is precisely designed to consider ideal working distance, individual facial features, custom lens prescriptions, and the optimal declination angle.

Prescription Options

High-quality TriVex eyeglass prescriptions can be placed into the Enova frames to provide a high-resolution, crisp image when not using the oculars. Additionally, prescription lenses are built into Enova's ocular lenses.

Custom Declination Angle Options

An optimal declination angle enables an ergonomic working position with minimal strain to the neck and back. Enova works with medical professionals to determine the proper declination angle by measuring the working focal point and their optimal body positioning to minimize fatigue.

Pupillary Distance

Enova custom measures the distance between the center of the pupils, which varies by person, to ensure the prescription centers correctly in the frame.

Working Distance

When wearing loupes, the depth of field is the clear area in focus. A long, clear depth of field allows you to use your loupes in multiple scenarios and with varying patients and situations. Enova works with you to identify your ideal working distance, which guides the selection of magnification power.

Color Options

Enova offers the broadest range of color options and customizations in the industry, allowing medical professionals to personalize the products they rely on every day. Choose from a selection of loupe, frame, and battery cap colors to create a combination that is uniquely you.

Enova optical specialists and developers are experts in designing a loupe built to your unique measurements.

Quality Optics for Best Resolution and Field of View

Vizix® loupes provide magnification that improves visual acuity, enhances working posture, and creates a better experience for healthcare professionals and their patients. Enova optical specialists and developers are experts in designing a loupe built to your unique measurements.



What Sets Enova Loupes Apart

- All-glass optics for highest quality image resolution and incredible field of view
- Aircraft-grade aluminum design that is extremely durable, lightweight, and easy-to-clean
- Personalization through a range of color options

Fast fact: As magnification increases, the field of view decreases. Many first-time loupe users prefer 2.5x magnification to give them a larger field of view.

Vizix® Loupes

Galilean | 2.5x, 3.0x, 3.5x

Colors: silver, green, black, purple, and blue



Prismatic | 3.5x

Color: black/silver



Whatever your magnification preference,
Enova has you covered with options ranging from 2.5x to 3.5x.

Durable Frame Options Suited to Your Style

We know that quality, durability, fit, and aesthetics are important aspects when it comes to selecting a frame that works with your loupe and lighting solution. Enova has taken this into account with a curated collection of aluminum frames that work seamlessly with our loupe and lighting products.

Airon® Frame

Colors: blue, black, silver, crimson, and pink



Flak® 2.0 XL Frame

Colors: white or black

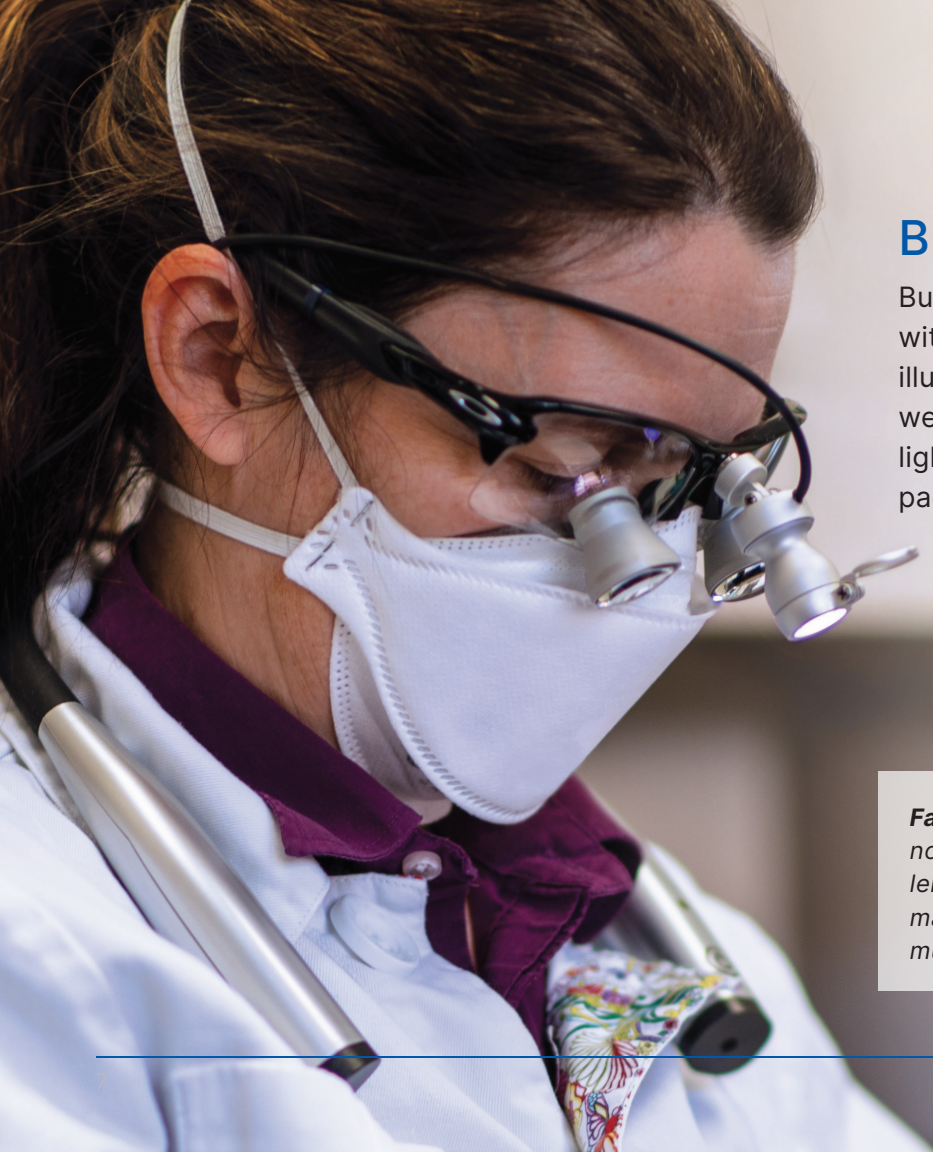


Centerboard® Frame

Colors: clear



Note: Some frames will not accommodate high power prescriptions.



Built for Durability and Comfort

Built for durability and comfort, The Axis™ LED Light with the Activ™ Battery System is the most ergonomic illumination system available today. Enova's innovative wearable battery powers a durable, lightweight LED light — without the hassle of cables or hip/belt battery packs.

Fast fact: *Using a headlight to illuminate the working field not only improves procedure performance but can also lengthen a physician's career. LED lighting, coupled with magnification, improves ergonomic posture and reduces musculoskeletal disorders that often worsen over time.*

Axis® LED provides:

- Easy attachment to nearly any loupe or face shield
- 30,000+ lux illumination
- 5300K color temperature - natural light color
- Optional HD glass composite filter
- Fixed spot size: 4 inches
- Color options: blue, purple, green, silver, and black
- Option to use with either Activ® Battery or PP1.5 Battery

Activ® Battery provides:

- 5+ hours of working time
- Capacitive touch technology with three brightness settings
- Color options including black, purple, blue, and green

PP1.5 Battery provides:

- Rechargeable Lithium-ion battery
- 10+ hours of working time
- Battery pack hip belt



Stand not included



Atom™ LED Wireless Light

- 23,000 lux illumination
- 5700K color temperature
- Fixed spot size: 3.5 inches
- 2+ hours of working time (3 batteries included)



MagneLite™ LED Light

- 25,000 lux illumination
- 5100K color temperature
- Optional HD glass composite filter
- Fixed spot size: 5 inches
- Available in black or silver

Magnetic loupe adaptors are available for face shields and most other manufacturers of loupes, including Orasoptic™, Designs for Vision®, and SurgiTel® brands.

Enova Satisfaction Guarantee

Use our products and love them.

If not, we'll take them back. *It's that simple*

If for any reason, you're not satisfied with our loupes or lighting, contact us within 45 days of purchase for an adjustment.

Enova offers a lifetime warranty covering manufacturer defects on Vizix® loupes and a four-year warranty covering manufacturer defects on frames.

For full warranty specifications visit www.goenova.com/warranty

To learn more about how Enova can help you see better, so you can perform better, visit www.goenova.com, call 651.236.8857, or email sales@goenova.com.

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