



 enova

LOUPE PRODUCT OFFERINGS

ENOVA'S VISION & MISSION



To enhance the world with life-changing illumination and visualization products and technologies.

We help doctors see better so they can perform better.

We work to improve surgical performance and medical outcomes by providing healthcare professionals with complete visualization and illumination solutions.

VIZIX GALILEAN LOUPES



Magnification:

- 2.5x, 3.0x, 3.5x

Ocular Color Options:

- Silver, Black, Blue, Green, Pink

Galilean Insights:

- Perfect for general dentistry, dental hygiene, and surgery
- **2.5x is most forgiving**
: largest depth of field and widest filed of view
- As magnification increases, field of view will decrease



VIZIX PRISMATIC LOUPES



Magnification:

- 3.5x, 4.5x, 5.5x
- Enhanced aesthetics + Optics



Prismatic Insights:

- Provides a **wider field of view** at higher magnifications
(Smaller depth of field than a Galilean)
- Referred to as "expanded field" often
- **3.5x Prisms is popular**
amongst dental student's 1st pair of loupes
- As magnification increases, width of field will decrease

***Higher magnifications require more illumination !**

VIZIX ERGO ELITE LOUPES



Magnification:

- 3.5x, 4.5x, 5.5x



Angled Prismatic Insights:

- **30% lighter than the lightest on the market**
- **Enhanced direct vision** with smaller eye lens
- Lowered telescopes vs in-line for easier direct vision
- Expect longer Working Distances

*Available ONLY on Ophthalmic frames with adjustable nose pads

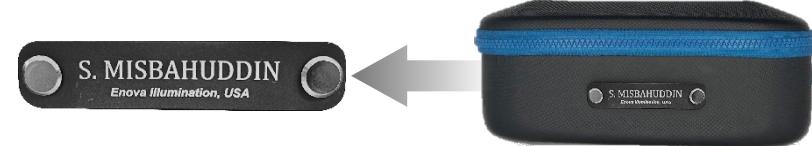
ACCESSORIES

Package sample:

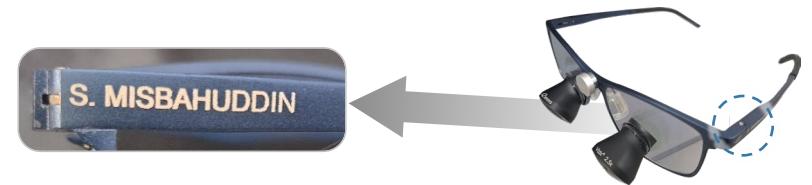
Custom loupes, Loupe bag, Cleaning cloth, Retainer strap, Side shields, and Loupe case



Engraving 1: Customer name on loupe case



Engraving 2: Customer name on loupe frame (Enova Airon frames only)



Side Shields:



AXIS ELITE LOUPE LIGHT

- **High performance LED**
- **Ultra-light magnetic light – only 7.8g**
- **Durable** with aluminum housing
- **39,000+ Lux at 25cm**
- **Color temperature 5,700K**
- **8.3cm light spot** at 30cm distance
- **UV filter comes with each order**
- **2 batteries in each order**
 - Activ Elite (Neck) battery lasts 5+ hours
 - PP1.5 Elite (Hip) battery lasts 10+ hours



LOUPE SPECIFICATIONS

Vizix® Optic Model	Galilean: 2.5x/3.0x/3.5x	Prismatic: 3.5x/4.5x/5.5x	Ergo Elite: 3.5x/4.5x/5.5x
Image / Color	 Silver and Black are only available for 3.5x 	 	 
Working Distance	Custom for each customer	Custom for each customer	Custom for each customer
Housing Material	Aircraft aluminum	Aircraft aluminum	Aircraft Aluminum, Plastic
Ocular Lens Material	Optical glass with anti-scratch/reflective coatings		
Ocular weight (a pair, w/o Rx)	2.5x: 28.8g, 3.0x: 34.4g, 3.5x: 36.4g	3.5x: 44.6g, 4.5x: 50.4g, 5.5x: 55.8g	3.5x: 32.8g, 4.5x: 35.7g, 5.5x: 35.2g
Package	Loupe case, Loupe bag, Cleaning cloth, Head strap, Nose pads, and Accessory kit		
Warranty	45-day adjustment period / Lifetime limited warranty covering manufacturer defects on loupes / 1-year limited warranty on accessories		

LOUPE FRAME SPECIFICATIONS

Enova Frames	Airon™ Standard	Airon™ Small	Airon™ Radius	Airon™ Tortoise	Airon™ Sport
Image / Color	 	 	 	 	 
Frame Material	Aluminum	Aluminum	Aluminum	Acetate, Aluminum	Aluminum
Carrier Lens Material	High Index Trivex with anti-reflective coating				Nylon
Carrier Lens Prescription	No limitation	No limitation	No limitation	No limitation	N/A
Prescription Insert	Large	Small	Large	Large	Large
Ocular Compatibility	Galilean, Prismatic, Ergo Elite (All magnifications)				
Side Shield	Available (custom)	Available (Custom)	Available (Custom)	Available (Custom)	N/A
Default Nose Pad	Comfort nose pad - Small				Small
Extra Nose Pad	Airon single nose pad, Airon string nose pad, and Comfort nose pad – Standard				Large
Weight (w/o lens, w/magnet)	17.9g	15.1g	15.8g	20.8g	16.7g



THANK YOU