

EXAMVISION



Extraordinary
performance

Finest, custom crafted
Danish loupe and
LED systems



Our essence

At ExamVision we combine the rich heritage of Danish design with a commitment both to aesthetics and functionality. We come from Samsø, a tiny Danish island which is known worldwide for its renewable energy. The peace and natural beauty of Samsø affords us the perfect environment in which to think big, work hard and pay meticulous attention to every single detail.



We believe that magnification and ergonomics go hand in hand

Our team of optometrists and highly trained specialists will work closely with you to select the perfect loupe solution tailored exactly to you. They will listen to your most pressing needs and offer you an ideal solution, making sure that your loupes are uniquely fitted to you and that they facilitate a superior ergonomic position.

Try out ExamVision loupes for yourself and receive complimentary advice and guidance on vision, optics, protection and ergonomics at your ExamVision dealer.

Your benefits

All of our products are the result of a perfect synergy between technology and handcraft. We produce and assemble each loupe based on individual measurements. They then undergo a rigorous quality control process before leaving the factory.

- **Excellent vision and precision**
Our optics help you achieve the crystal-clear image you need for high-quality, precision work.
- **Longer working life**
An improved ergonomic position via customised loupes is proven to avoid musculoskeletal problems.
- **Work satisfaction**
Achieved through better treatment results, faster work and happier, well-treated patients.
- **Style and functionality**
Five-time winner of the international product design award - Red Dot Design Award.
- **Peace of mind**
Five-year warranty on all of our loupes, with unrivalled dealer service support.
- **Customised solution**
Our specialists in optics and ergonomics ensure a solution tailored uniquely to you.

Don't hesitate to contact your local ExamVision dealer for further information and guidance.

Custom-crafted loupes

ExamVision TTL loupes use the highest quality components available, handcrafted to your exact specifications.

Key features

- Fully adjustable, lightweight, high-grade carbon-fibre and titanium frames.
- World class optics with the finest anti-reflective, protective coatings.
- Built-in prevention of chromatic aberration (colour separation).
- Loupe angle up to 40° and custom working distance up to 65 cm, to improve posture and ergonomics.
- Infinitely adjustable, to suit vision and working position.
- Prisma Lens System.

Vision and lenses

ExamVision specialises in optics and optical solutions. We proudly offer the most customisable loupes on the market, using the finest protective coatings and lenses.

High-end optics

- Designed to accommodate any prescription and future changes to eyesight. Best possible optical solution for your eyes, in both ocular and carrier lenses.
- Carrier lens solutions – 100% customised: We offer Monofocal, Bifocal and Multifocal/Progressive lenses.
- Hi-Index lenses (lighter, thinner and more impact-resistant).
- Vision+Lens Protection (VLP) as standard, with built in anti-reflection, filters 99% of harmful UV light and provides excellent scratch resistance.
- BlueLight Protection (BLP) to protect against harmful blue-violet light, optional in both ocular and carrier lenses.

Ergonomics

Good ergonomics are essential for a long, enjoyable, healthy working life.

Ergonomics and safety

By using magnification, you will not only achieve an optimal, ergonomic working position but also increase the safety distance between your face and your patient significantly. Magnifying loupes will allow you to perform professionally without compromising your own body or protection.

Get qualified ergonomics advice

With your ExamVision loupes, you also receive a free session with your specialist dealer. During this session, your dealer offers you ergonomical advice to help you work in a way that promotes physical wellbeing and good posture.

Prisma Lens System

The Prisma Lens System allows you to sit up straighter and achieve a better working posture by making the focus of your vision appear higher than it really is. Prisma Lens system is optional.



ExamVision loupe systems




reddot design award
winner 2019

Kepler Advanced

- The only loupe with 4 magnifications
- Switch mag. easily via the Turn'N'Click system
- Perfect magnification level for all your demanding procedures
- Very light and comfortable, for all day wear
- Unparalleled sharpness from low to high magnification
- Made of titanium and carbon fibre-reinforced composite
- Prisma Lens System optional

4 magnifications in 1 loupe

3.6 4.5 5.5 6.4




reddot design award
winner 2010

Galilean HD

- Perfectly balanced comfort
- Maximum field depth and width
- Ideal for all day wear
- Titanium oculars available in three colours
- Prisma Lens System optional

Individual magnifications

2.3 2.8 3.3 3.8

Kepler Kompakt

- Lightweight, ultra-compact design
- Suits the most demanding procedures
- Wide field of view, crystal clear from edge to edge
- PowerUp system to upgrade or downgrade magnification level
- Lockable fine-focus ensures precision
- Freedom of movement maintained by excellent depth of field
- Prisma Lens System optional

Individual magnifications

3.5 4.6 5.7




reddot award 2014
winner

Galilean Essential

- The finest entry-level loupe, for all-day comfort and precision
- Quality magnification at an affordable price
- Lightweight, thanks to a shorter barrel made of Ingeo™ Biopolymer

Individual magnifications

2.5 3.0



ExamVision Lights

Having the right light at the right spot is vital both in terms of good vision and protecting your eyes from glare and harmful light. Loupes and light are interdependent and choosing the right headlight solution is almost as vital as choosing the optimum eye loupe solution. Your ExamVision dealer will guide you through personal consultation to ensure that you get the maximum benefit from your system.



Total Intense

- Bright, neutral white $\leq 6,500$ Kelvin
- CRI above 70
- Light intensity $> 51,500$ lux @ 25 cm
- Light spot, 70 mm at 40 cm
- Three brightness settings
- Lamp weight 18 g
- Up to 17 hours operating time

Total Pure

- Bright, neutral white $\leq 5,000$ Kelvin
- CRI above 90
- Light intensity $> 21,000$ lux @ 25 cm
- Light spot, 70 mm at 40 cm
- Three brightness settings
- Lamp weight 18 g
- Up to 17 hours operating time

Essential Nano

- Natural white light $\leq 6,500$ Kelvin
- Light intensity 27,400 lux at 35 cm
- Light spot, 80 mm at 35 cm
- Three brightness setting
- Lamp weight 9 g
- Up to 12 hours operating time



Essential Alpha

- Natural white light $\leq 6,300$ Kelvin
- Light intensity 11,000 lux at 35 cm
- Light spot, 85 mm at 35 cm
- Stepless brightness settings
- Lamp weight 11 g
- Up to 12 hours operating time



Essential One

- Natural white light $\leq 5,700$ Kelvin
- Light intensity 11,000 lux at 35 cm
- Light spot, 70 mm at 35 cm
- Three brightness settings
- Lamp weight 7 g, battery 16 g
- Up to 2 hours operating time per battery (3 batteries included)



Frames

Selecting the right frame to support your loupes is just as important as selecting the correct magnification. With ExamVision, you can expect an extensive range of colours and frames that not only provide support, comfort and functionality but also elevate your professional appearance.

All ExamVision frames come with a 5-year warranty.

Try our 3D Loupe Creator and bring your dream loupe to life! Build your loupe in 4 simple steps. Choose from our wide and colourful range of frames, rims, oculars, and temple tips for the perfect fusion of comfort, precision, and style.



Frame colours



Rim colours



Curve

- Lightweight titanium frame, 21.8 g*
- Combine 3 frame colours with 8 rim colours for 24 unique looks



Temple colours



Carbon v2

- Featherlight carbon-fiber front and titanium temples, 19.3 g*
- Choice of 3 temple colours



Frame colours



Icon

- Lightweight titanium frame, 24.4 g*
- Option to add a diamond, ruby or sapphire



Frame colours



Essential Metro

- Nickel free stainless steel, 27.9 g*
- Timeless unisex design



SPLASH frame colours



Classic frame colours



Panto

- Lightweight titanium frame, 19.2 g*
- Available in Classic and SPLASH colours



Temple colours



Carbon v1

- Stylish carbon-fibre front and titanium temples, 20.2 g*
- Choice of 2 temple colours



Frame colours



Sport v2

- Lightweight titanium frame, 21.4 g*
- Red Dot Design Award winner 2012



Galilean HD Coloured Oculars

- Matte metallic colours: Blue Slate, Rose Gold and Raw
- Premium titanium oculars, suitable for all ExamVision frames

* Frame weights are a size S, and include carrier glasses, nose pads and temple tips.

Try our 3D
loupe creator







Learn more about
our magnifications



Contact your local
ExamVision dealer



-  facebook.com/examvisiondk
-  instagram.com/examvision/
-  linkedin.com/company/examvision-aps
-  youtube.com/@examvisionchannel

www.examvision.com