

EXAM **V**ISION

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.



reddot award
winner

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 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-times winner of the international product design award - Red Dot Design Award.
- **Peace of mind**
Five-year warranty on all 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

- Premium Danish design.
- Fully adjustable, lightweight, high-grade carbon-fibre or 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 60 cm, to improve posture and ergonomics.
- Infinitely adjustable, to suit vision and working position.
- Compatible with a range of light sources.

Vision and lenses

ExamVision specialises in optics and optical solutions. We are proud to offer the most customisable loupes on the market, built from only the finest components and protective coatings.

High-end optics

- Accommodation of any prescription. Best possible optical solution for your eyes, in both the oculars and carrier lenses.
- Carrier lens solutions – 100% customised: We offer Monofocal, Bifocal straight line and Multifocal/ Progressive lenses.
- Hi-Index lenses (lighter, thinner and more impact-resistant).
- BlueLight Protection (BLP), in both the ocular and carrier lenses available as add-on against harmful Blue-Violet light.
- Vision+Lens Protection (VLP) with built-in anti-reflection, filtering 99% of harmful UV light and provides greater scratch resistance.
- Prisma Lens System™ (see p.11).
- Designed to accommodate any prescription and any future changes in eyesight.

ExamVision loupe systems



Galilean HD

- Perfectly balanced comfort.
- Maximum field depth and width.
- Ideal for all day wear.
- Titanium oculars.
- Any prescription possible.
- 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

Essential

- The finest entry-level loupe, for all-day comfort and precision.
- Quality magnification at an affordable price.
- Lightweight Galilean lens system in an aluminium ocular.
- Suits any ExamVision frame.

Individual magnifications

2.5 3.0



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 – 20 grams lighter than other comparable loupes.
- 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



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.



Focus™ Bright

- Bright, neutral white $\leq 6,500$ Kelvin
- Light intensity 19,000 lux at 35 cm
- Light spot, 70 mm at 35 cm
- Three brightness settings
- Lamp weight 17 g
- Up to 6-24 hours operating time

Focus™ True

- Bright, neutral white $\leq 5,000$ Kelvin
- Light intensity 17,000 lux at 35 cm
- Light spot, 70 mm at 35 cm
- Three brightness settings
- Lamp weight 17 g
- Up to 6-24 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 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)



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



Frames

We strive to provide you with durable, yet fashionable frame options that will elevate your performance and complement your personal fashion preference.

All ExamVision frames come with a 5-year warranty.



Panto v1

- Lightweight titanium frame, 13.9 g.
- Rounded edges and sleek, vintage feel suitable for most faces.
- Available in Classic and SPLASH Colours, a total of 11 to choose from.
- Can be fitted with any of our four loupe systems.



Sport v2

- Lightweight titanium frame, 14.4 g.
- Red Dot Design Award winner 2012.
- Three colours available – Lunar Grey, Midnight Blue and Desert Rose.
- Can be fitted with any of our four loupe systems.



Carbon v1

- Stylish carbon-fibre front and titanium temples.
- Our lightest frame at only 12 g.
- Temples available in Raw and Rose Gold.
- Choose from Essential, Galilean or Kepler Advanced loupe systems.



Icon v2

- Lightweight titanium frame, 15.5 g.
- Option to add a diamond, ruby or sapphire nestling in a sterling silver stud.
- Available in Red, Blue, Black and Raw.
- Can be fitted with any of our four loupe systems.

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.

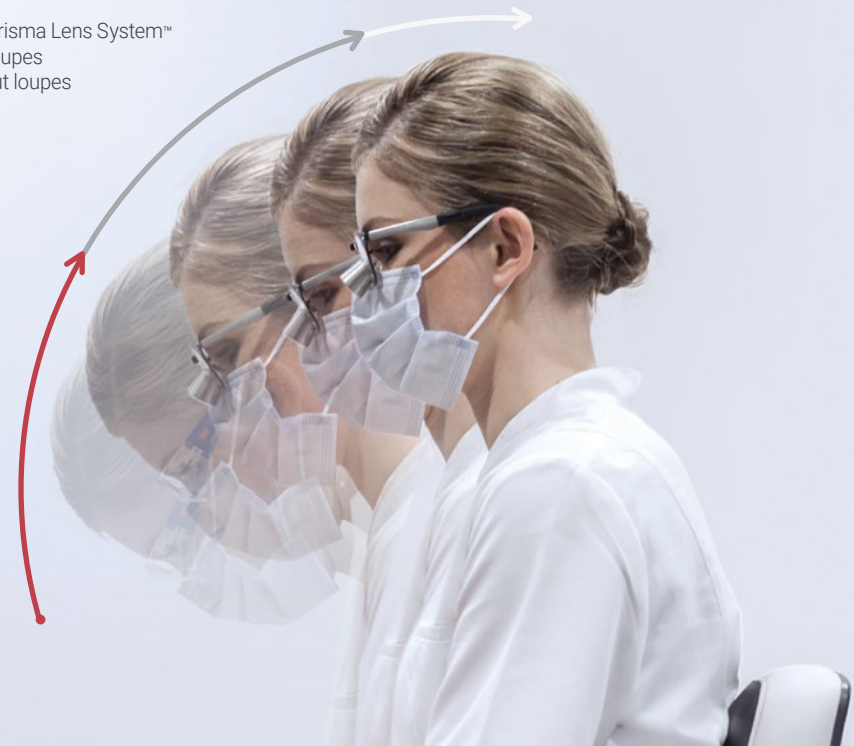
Get qualified ergonomics advice

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

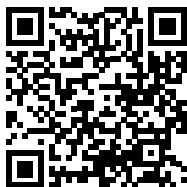
Prisma Lens System™

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.

— With Prisma Lens System™
— With loupes
— Without loupes



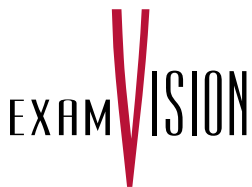
See our accessories



Learn more about
our magnifications



Contact your local
ExamVision dealer



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www.examvision.com