

ZEISS magnifying visual devices for professional users

Ergonomics in focus for the best possible visual outcome

A large number of activities, e.g. in medicine, require extremely high precision. Often even a few fractions of a millimeter can decide between success and failure. Particularly in dentistry and surgery, users value the benefits of magnifying optical systems while performing precise work with greater ease.

Products



Teleloupe Spectacles

ZEISS teleloupe spectacles combine optimal optical and technical features with maximum individuality and outstanding wearing comfort. They are precisely adapted to each wearer's personal needs: ametropia individual parameters magnification and working distance are taken into account in every system.

[> more](#)



Head-worn loupes

Head-worn loupes with binocular Keplertype teleloupe optics are particularly suitable for users who require extremely high image quality and magnification. The optics are available in a broad spectrum of magnifications and working distances so that every user can select loupes tailored specifically to his or her requirements.

- > [Teloche Spectacles K bino TTL professional](#)
- > [Head-worn Loupes KF / KS](#)



Saphiro² LED Illumination

Saphiro² is a mobile, high-performance LED illumination system that can be used in combination with ZEISS teloloupe spectacles and head-worn loupes. The field of view is evenly illuminated without shadows. This makes it considerably easier to perform many visual tasks where exact detail recognition is an absolute must.

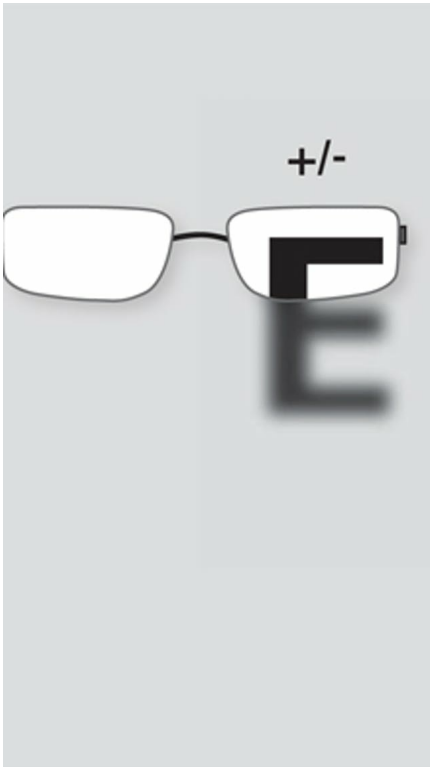
> [Learn more](#)

Saphiro² LED Illumination

Successful fitting in 3 simple steps

Precise vision and precise work go hand in hand. As a specialist for good vision, you match the functionality of the visual device to the personal requirements of the user.

// 1
Test visual acuity and correct any ametropia



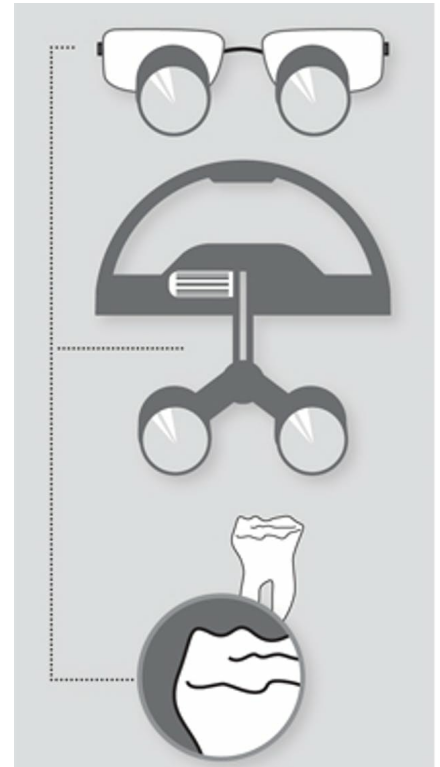
Determine required lenses

// 2
Determine workplace situation



Determine work position, working distance and magnification need

// 3
Selecting the magnifying device



Demonstration of magnification and imaging properties

Related Products



Single Vision lens portfolio

Now with 4 performance levels.

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Lens Cleaning Solutions from ZEISS

Tips for gentle spectacle care to ensure a long spectacle lens life

[Learn more](#)

ZEISS is one of the world's leading manufacturers of spectacle lenses, and is committed to delivering maximum precision and comfort. ZEISS designs and produces lenses, instruments and measurement systems, as well as retail concepts and technology services that continue to raise the bar in vision care.

Contact us to get started

ZEISS Customer Service

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[Email](#)



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