

FOR OPTICIANS, OPTOMETRISTS AND CLINICS

Diagnostics

Ophthalmic diagnostic equipment for the eye examination: slit lamps, tonometers, ophthalmoscopes, corneal instruments and lenses for fundus examination.

17 products · Prices on request: ask us for a quote

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Optinovate Technologies is a Dutch company in Rotterdam that supplies eye-examination equipment to opticians, optometrists and clinics.

Every product name in this catalogue links to its page in our web shop, where you can order directly or put it on your quote list. We reply within 24 hours.

Slit lamps and microscopes

Slit lamps

Buy Labomed LED slit lamps (slit lamp microscopes): the 2-step SL 20i for everyday screening, the 3-step SLx 45 up to 25× and the 5-step eVO300 up to 40× with a built-in photo port.



LABOMED

eVO300 Slit Lamp, 5-Step, LED

- Equipped with an intelligent LED illumination system for enhanced visibility and clarity.
- Light Source: 5W LED, providing bright and consistent illumination.
- Binocular Tube: Features a 90° head for comfortable and precise viewing.
- Eyepiece: Wide Field (WF) 12.5X/18 mm with diopter adjustment range of ± 5 mm to accommodate different visual...
- Magnification Levels: Offers 5-step magnification options: 6.5X, 10X, 16X, 25X, and 40X, allowing for...

Price on request: ask for a quote

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LABOMED

SL 20i Slit Lamp, 2-Step, LED

- Galilean microscope with 2-step magnification: 10X and 16X
- Wide field eyepieces WF 12.5X/18mm with +/- 5 diopter adjustment
- Interpupillary distance range: 49 - 78mm
- Advanced LED illumination system (5W)
- Built-in filters: Red-free, cobalt blue, heat-absorbing

Price on request: ask for a quote

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LABOMED

SLx 45 Slit Lamp, 3-Step, LED

- Microscope Type: SLx 45 Slit Lamp with intelligent LED illumination system
- Binocular Tube: 90° head
- Eyepiece: WF 12.5X/18 mm, diopter adjustment ± 5 mm
- Magnification: 3-step options at 10X, 16X, and 25X
- Illumination: 5W LED

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Operating microscopes

Ophthalmic operating microscope: the Labomed Stella OPH microscope on a floor stand.



LABOMED

Stella OPH Microscope, Floor Mount

- Model: Stella OPH microscope with intelligent LED illumination system
- Stand: Robust, vibration-free stand on cross base with four lockable castors
- Observation Tubes: Standard: 0-210° Binocular tiltable head, F=140mm
- Configured with Double beam splitter and Double Iris attachment for depth of field management
- Stereo Base: 24mm

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Diagnostics

Tonometers

Tonometers for measuring intraocular pressure (IOP): the applanation tonometer TW-2417R/T, the indentation tonometer TW-2470 and the rebound tonometer IN V033.



Applanation Tonometer TW-2417R/T

- Features-
- The product is designed on the principle basis of Goldman tonometer.
- Three types are available: R and T type are suitable for Haag Streit type slit lamp, While X type is suitable...

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Indentation Tonometer TW-2470

Tonometer is the mostly used device in hospital at present. Each division on the scale corresponds to an indentation of 1/20 mm on the cornea.

Price on request: ask for a quote

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Rebound Tonometer IN V033

- Rebound Tonometer IN-V033
- Accurate. Portable. Comfortable.
- Key Features:
- Measuring Range: -3 mmHg to 70 mmHg
- Precision: ± 1.5 mmHg for intraocular pressures ≤ 25 mmHg

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Ophthalmoscopes

Rechargeable direct and indirect ophthalmoscopes for examining the fundus and retina: the direct ophthalmoscope TW-2411 and the indirect ophthalmoscopes TW-25C and TW-26.



Ophthalmoscope Indirect Rechargeable TW-25C

The indirect ophthalmoscope stands as a pillar of modern ophthalmic examination, offering a panoramic view of the retina and surrounding structures with unparalleled clarity and depth. Its unique design allows for a wide field of view and enhanced stereopsis, facilitating comprehensive assessment of retinal health and pathology. By utilizing a binocular viewing system and a condensing lens, it...

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Ophthalmoscope Indirect Rechargeable TW-26

Features: LED Light Source: Utilizes LED technology for illumination, offering the longest lifetime and brightest illumination for BIO (Binocular Indirect Ophthalmoscopy) examinations. Battery and AC Power: Can operate in two modes – wirelessly powered by a rechargeable Li-ion battery or connected to AC power using an adapter. Comfortable Design: Headband designed for the most comfortable fit to...

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Rechargeable Ophthalmoscope (Direct) TW-2411

- Specifications:
- 1. Illumination Source: 3.5V/2.8W halogen bulb
- 2. Recharging Unit Included
- 3. Input Voltage: 220V $\pm$ 10%
- 4. Input Power: 8VA

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Fundus examination

Fundus examination: aspheric lenses 20D, 78D and 90D, a Volk 3-mirror lens and the rechargeable direct ophthalmoscope TW-2411.



Aspheric Lens 20D

- Image Magnification(X) 2.97
- Field of View 50 degree
- Working Distance(mm) 47
- Clear Aperture(mm) 48

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Aspheric lens 78D

- Image Magnification(X) 0.95
- Field of View 88 degree
- Working Distance(mm) 7.0
- Clear Aperture(mm) 26

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Aspheric lens 90D

- Image Magnification(X) 0.75
- Field of View 94 degree
- Working Distance(mm) 5.0
- Clear Aperture(mm) 18

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Volk 3-Mirror Lens

Discover exceptional clarity and versatility with the Volk 3 Mirror Lens, an essential tool for comprehensive ophthalmic examinations. This innovative lens features three mirrors angled for precise visualization of the retina and peripheral structures. Crafted with premium materials, the Volk 3 Mirror Lens delivers high-resolution images and exceptional optical performance. Compatible with a wide...

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Cornea examination

Instruments for corneal examination: the keratometer TW-2338 with table, the corneal pachymeter TW-1000P, A-scan and A/B-scan units, and an auto refractometer with keratometer.



A/B scan with Keratometer TW-2000 A/B

The A/B Scan with Keratometer combines A and B scanning with precise keratometry measurements, offering comprehensive ocular diagnostics in one device. With high-frequency imaging and accurate keratometry, it enables detailed assessment of retinal health and corneal curvature, crucial for diagnosing various eye conditions and planning treatments. User-friendly operation and versatile output...

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A scan TW-1000A

A-scan ultrasonography, or A-scan, is a fundamental tool in ophthalmology for assessing various aspects of the eye's anatomy, particularly in preoperative evaluations for cataract surgery and diagnosis of certain eye conditions. By emitting high-frequency sound waves and measuring their reflections, A-scan provides detailed information about the size and shape of ocular structures such as the...

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Cornea Pachymeter TW-1000P

The Cornea Pachymeter is an indispensable tool in ophthalmology, specifically designed to measure the thickness of the cornea with exceptional accuracy and efficiency. Its cutting-edge technology and user-friendly features make it an essential instrument in the assessment and management of various eye conditions.

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Prices and VAT

Prices on request: ask us for a quote. Quotes are in euro, excl. VAT. Businesses in another EU country with a valid VAT number pay 0% VAT when the goods are delivered to that country; outside the EU no Dutch VAT is charged.

Delivery

Delivery costs depend on the size of the product and the country. You see them at checkout, and all rates are on optinovatetech.com/delivery-and-vat/.

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