

# OPHTHALMIC Product Guide

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**Dear Doctor:**

Review of Ophthalmology is pleased to offer you this preview of many exciting new products now available in the ophthalmic marketplace. In the pages to follow, you'll learn about innovative new medications, diagnostic instruments, corrective lens options, in-office laboratory equipment and many other new products. Now there are two ways to obtain more information on a particular product:

1. Go to [reviewofophthalmology.com](http://reviewofophthalmology.com), click Supplements, Product Guide digital edition and follow the prompts.
2. Circle the corresponding number on the enclosed reader service card for each product of interest to you. Fill in your name and address. Return the postage-paid card to us. Educational materials will be sent directly to you by the individual companies.

Thank you for your interest and support!

**Refresh**  
Lubricant Eye Drops

Expertly formulated Dry Eye symptom relief.

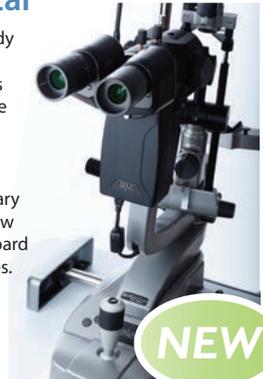
LUBRICATION & HYDRATION      SOOTHING GEL      LIPID ENHANCED

\*Encuity's *Treatment Answers*, based on frequency of dry eye product recommendations, April 2012-March 2013.  
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**Allergan, Inc. (800) 433-8871**  
[www.refreshbrand.com](http://www.refreshbrand.com)      Circle No. 01

**Keeler 40H Goes Digital**

The Q series 40H Digital and Digital Ready Slit Lamp comes with many additional features over and above the 40H K series Slit Lamps. As well as benefiting from the combined integrated camera and beam splitter (optional for the Digital Ready version), additional Slit Lamp features include a background illuminator, auxiliary diffuser, blue filter and camera and review control buttons mounted on the dashboard area. Add our Kapture Software Packages. Kapture Lite is a stand-alone system including still capture with live preview, patient data base, image processing, import and export, much more.



**NEW**

Buy Online!  
[keelerusa.com](http://keelerusa.com)

**Keeler**

Circle No. 02

**Keeler Instruments, Inc. ▲ (800) 523-5620**  
[www.keelerusa.com](http://www.keelerusa.com)

**AVENOVA™ WITH NEUTROX™ (PURE HYPOCHLOROUS ACID)**

Avenova™ with Neutrox™ (pure hypochlorous acid) removes microorganisms and debris from the lids and lashes. Avenova is an ideal addition to any daily lid and lash hygiene regimen, including for use by patients with Blepharitis and Dry Eye. Avenova may also be used after make-up removal as well as pre and post contact lens wear. Visit [www.avenova.com](http://www.avenova.com) for more information.



**NovaBay Pharmaceuticals ▲ (800) 890-0329**  
[www.avenova.com](http://www.avenova.com)

Circle No. 03

Introducing the **NEW Humphrey Field Analyzer 3 with Liquid Lens Technology**

- Accelerate clinic flow
- Reduce errors
- Improve confidence in test results

Discover how the new ZEISS HFA3 is faster, easier and more reliable than ever.



Circle No. 04

COR.6805  
Carl Zeiss Meditec, Inc. | 800.342.9821 | [www.meditec.zeiss.com/hfa](http://www.meditec.zeiss.com/hfa)



Requesting product information is now fast and easy! Go to [reviewofophthalmology.com](http://reviewofophthalmology.com), click Supplements, Product Guide digital edition and follow the prompts to request product information.

## TOPCON ALADDIN BIOMETER / TOPOGRAPHER

The Aladdin is a multi-functional instrument that combines a series of measurements to assist eye surgeons in the calculation of IOL power. The Aladdin combines Axial Length, Corneal Topography, Pupillometry, Corneal Diameter and Anterior Chamber Depth in one single instrument, assisting the Eye Surgeon not only in conventional IOL power calculation but also in his or her choice of the right premium IOL for each individual eye. The built-in full Placido topography system offers all the additional diagnostic capabilities of any stand-alone topographer.



Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/products/aladdin.htm](http://www.topconmedical.com/products/aladdin.htm)

Circle No. 05

## TOPCON SYNERGY™ ODM OPHTHALMIC DATA MANAGEMENT SYSTEM

The Synergy™ ODM Ophthalmic Data Management System integrates images and reports from Topcon and over 130 other manufacturers' systems into a single, secure, digital environment. With the ability to view, compare, annotate and transmit patient images seamlessly and securely, Synergy™ ODM provides for fluent workflow efficiency and helps the transition to a paperless environment. The web-based system allows for rapid access to patient information, anytime, from virtually anywhere, including workstations and remote computers. Designed as a scalable and flexible solution, Synergy™ ODM integrates with most EMR's, is fully standards compliant and scalable to fit any size practice.



Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/products/synergy.htm](http://www.topconmedical.com/products/synergy.htm)

Circle No. 06

## TOPCON KR-1W WAVERONT ANALYZER

The 5-in-1 KR-1W Wavefront Analyzer from Topcon combines wavefront aberration, corneal topography, auto-refraction, keratometry, and pupillometry all in one unit! The system is extremely easy to operate, featuring auto alignment and measurement, a large color touch screen, and invisible light measurement for added patient comfort. The onboard evaluation software with multiple map displays provides valuable pre- and post-op data for cataract and refractive procedures. The system is fully networkable in various configurations.



Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/products/kr1w.htm](http://www.topconmedical.com/products/kr1w.htm)

Circle No. 07

## TOPCON CV-5000S VISION TESTER

The CV-5000S Automated Vision Tester sets new quality standards. The fast lens rotation provides comfort for both user and patient while the compact and contemporary design enhances the doctor's professional image. The CV-5000S provides a complete 21-point refraction and features the KB-50S One Dial Controller with a 10.4" color touch-screen display. Complete connectivity allows data to be sent automatically to every CV system throughout the office and populated automatically into the EMR, making paperless refraction a reality.



Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/products/cv5000s.htm](http://www.topconmedical.com/products/cv5000s.htm)

Circle No. 08

## TOPCON KR-800S AUTO REFRACTOR WITH GLARE TESTING

The new KR-800S Auto Kerato-Refractometer incorporates Topcon's Rotary Prism technology for unparalleled accuracy and consistent measurements. It features several new tests, including visual acuity (VA) check for near and far distance, contrast sensitivity testing and glare testing, allowing you to confirm objective and subjective VA under glare conditions before cataract surgery. The compact and user-friendly design provides quick and accurate readings with minimal training required.



Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/products/kr800s.htm](http://www.topconmedical.com/products/kr800s.htm)

Circle No. 09

## TOPCON 3D OCT-2000 SPECTRAL DOMAIN OCT

The Topcon 3D OCT-2000 System is the first Spectral Domain OCT system to incorporate a high-resolution fundus camera and a user-friendly color touch screen display in a compact, space-saving design. The easy-to-use, intuitive FastMap™ software enables dynamic viewing of the OCT data, providing 3D, 2D and fundus images simultaneously. Pin-Point™ Registration properly indicates the location of the OCT image within the fundus image. In addition, the compare function allows users to view serial exams in a comparison view and apply different analytical tools. The seamless integration of the 3D OCT-2000 with Topcon's Synergy™ Ophthalmic Data Management System provides true connectivity and access to images anywhere, anytime.



Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/products/3doct2000.htm](http://www.topconmedical.com/products/3doct2000.htm)

Circle No. 10



STEREO OPTICAL

## STEREOTESTS



3D VIEWERS INCLUDED

### Gold Standard

- Original Stereo Fly
- Randot®
- Stereo Butterfly
- Random Dot E
- Randot® Preschool
- Distance Randot® Stereotest

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www.StereoOptical.com

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STEREO OPTICAL

## AUTOMATIC LENS METER



ALM500

- Smart & Compact with tiltable color screen
- Fast and accurate measurements
- Automatic alignment and validation
- Lens detection

ADDITIONAL MODELS AVAILABLE

Stereo Optical • (800) 344-9500  
www.StereoOptical.com

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STEREO OPTICAL

## AKR 400



- 6.5" LED Monitor provides bright and clear images
- A new generation joystick for a better grip
- Automatic pupil tracking
- Motorized chin rest with adjusting mechanism
- Illumination sensor to reduce the effect of external light
- PD Indicating Ruler & Leveler

Stereo Optical • (800) 344-9500  
www.StereoOptical.com

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STEREO OPTICAL

## OPTEC® 5000 SERIES VISION SCREENERS



- No training necessary
- Lightweight
- L.E.D lighting system
- Visual acuity testing, color and depth perception
- Monocular and binocular at near, distant, and intermediate

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www.StereoOptical.com

Circle No. 14

## TOPCON PASCAL® SYNTHESIS™ PATTERN SCANNING LASER WITH ENDPOINT MANAGEMENT™

The Topcon PASCAL® Pattern Scanning Laser Systems are renowned for their precision, ease of use and enhanced patient comfort. The PASCAL® method of photocoagulation allows physicians to control the precision, safety and efficiency of the laser procedure, while optimizing patient comfort and convenience. Topcon offers the PASCAL® Synthesis™ Series, Topcon's premiere dual-port pattern scanning retinal laser, available in both 532nm and 577nm wavelengths. The optional Endpoint Management™ software with Landmark Patterns™ allows for less-damaging sub-threshold treatment of a variety of retinal disorders.



TOPCON

Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/products/pascalsynthesis.htm](http://www.topconmedical.com/products/pascalsynthesis.htm)

Circle No. 15

## TOPCON RETINAL CAMERA FAMILY AND IMAGENET 5

The Topcon imaging product line includes state-of-the-art instruments and image management software to suit a wide variety of practices. From our non-mydriatic and mydriatic retinal cameras to our image management systems, Topcon has the solution to fit your needs. All products provide outstanding image quality and diagnostic capabilities combined with efficient workflow and ease of use. Exclusives from Topcon include the Spaide Autofluorescence filters and the new DICOM-compliant IMAGENet® 5 Digital Imaging System.



TOPCON

Circle No. 16

Topcon Medical Systems ▲ (800) 223-1130  
[www.topconmedical.com/categories/imaging.htm](http://www.topconmedical.com/categories/imaging.htm)

## QUANTIFEYE® MPS II The Next Generation in Macular Pigment Measurement

The next generation in macular pigment measurement just got even better! The new *QuantifEye* MPS II offers the same accurate and reliable technology that you have come to know and trust, but now in a tablet design for a smaller footprint! The *QuantifEye* MPS II features scientifically-validated software, plus these additional benefits:

- Unsurpassed patient and technician usability with a Data Quality Index (DQI)
- Significantly faster testing-time in the lane with enhanced features and user-interface
- Intuitive workflow with multiple reports



Contact us today for more information, and to find out how you can get a 60-day, risk free evaluation for your practice!

ZeaVision® Holdings, Inc. ▲ (866) 833-2800  
www.eyepromise.com

Circle No. 17

## EYEPROMISE® NUTRACEUTICALS What Your Eyes Need Most

*EyePromise* offers science-based doctor-recommended nutraceuticals for supporting eye health. With more than 50-million doses consumed and counting, *EyePromise* products are made in the U.S.A. from the highest-quality, natural ingredients. Backed by an unconditional 60-Day, Money-Back Guarantee, *EyePromise* is the ONLY brand Guaranteed to Increase MPOD (Macular Pigment Optical Density)!

Our product line is comprised of the following:

- Macular Health Formulas (6)
- Dry Eye and Contact Lens Comfort Formula
- Retinal Health Formula
- Vision Performance Formula



Contact us today for more information on any of our nutraceuticals and how they can help benefit your practice!

ZeaVision® Holdings, Inc. ▲ (866) 833-2800  
www.eyepromise.com

Circle No. 19

## BAUSCH + LOMB ULTRA® CONTACT LENSES WITH MOISTURESEAL® TECHNOLOGY

Break the Cycle of Discomfort for Superior Comfort & Vision all day

- Features MoistureSeal® technology to help prevent lens dryness
- Retains 95% moisture for a full 16 hours
- Provides superior end-of-day vision for digital device users

Upgrade your patients today



Bausch + Lomb Inc. ▲ (800) 553-5340  
www.bausch.com

Circle No. 21

## AUTO REF/KERATOMETER FEATURING WAVEFRONT TECHNOLOGY

The Huvitz HRK-8000A offers the practitioner the ability to prescribe sophisticated digitally designed spectacle lenses using Wavefront Technology with highly accurate auto-refraction, as well as real-time fluorescein patterns for complicated contact lens fittings.



- Color camera and image capturing functions
- Auto 3D Eye Tracking and color touch screen enhance ease of use
- Peripheral Keratometry allows for assessment of the whole cornea



Coburn Technologies ▲ (800) 262-8761  
www.coburntechnologies.com

Circle No. 18

## HIGH PERFORMANCE DIGITAL LENSMETER

The compact Huvitz HLM-7000 offers better ergonomics with the tilting screen function. Newly designed user interface and algorithm provide quick and accurate measurements.



- Automatic detection of progressive lenses and size
- Far or near sight addition is automatically calculated
- Dual PD and lens power measurement
- Extensive diopter range of +/-25D
- UV measurements to an exact value



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www.coburntechnologies.com

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## COMPLETE INTEGRATED DIGITAL REFRACTION SYSTEMS

Compact designs and quiet operation for the most effective use of space and an enhanced patient experience.



- Complete multi-network functionality
- Easily integrates with a variety of digital visual charts and EHR systems
- Convenient Dual Cross Cylinder Lens
- Widest field of view to reduce instrument myopia
- Customizable exam sequences
- Available with Refractor or Slit Lamp configuration



Coburn Technologies ▲ (800) 262-8761  
www.coburntechnologies.com

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**TOMEY TL-2000C AUTO LENSMETER**  
has a 5.7 inch Color TFT LCD  
with touch panel and built-in  
printer.

The TL-2000C Auto Lensmeter can measure Standard & High index, Bifocal, Trifocal, Progressive and Prism Lenses. In addition, it can also give measurement of hard and soft contact lenses.



Tomey ▲ (888) 449-4045  
www.tomeyusa.com

Circle No. 23

**TOMEY EM-3000 SPECULAR MICROSCOPE**  
has the *first* touch screen!

Tomey has introduced a new advanced specular microscope, the EM-3000. Its color touch screen allows ease of operation and speed in its results. It will also measure the thickness of the cornea. It has an internal computer that automatically analyzes the cells. Seven fixation targets make peripheral photography a snap. More cells are counted for greater accuracy.



Tomey ▲ (888) 449-4045  
www.tomeyusa.com

Circle No. 24

**TOMEY TMS-4N CORNEAL TOPOGRAPHER:**  
The *Affordable* Topographer with all the features  
of the more expensive models.

Features like auto shot function, large patient data base, fourier refractive analysis and keratoconus screening makes this device easy and fast. The TMS-4N provides accuracy in its results and the auto shot function insures a perfect topo image every time with no re-takes.



Tomey ▲ (888) 449-4045  
www.tomeyusa.com

Circle No. 25

**TOMEY RT-7000 AUTOREFRACTOR/  
KERATOMETER/TOPOGRAPHER**  
The 3-in-1 instrument with easy and  
speedy touch screen alignment and  
auto shot. Includes built-in computer  
and on-board printer. Dry eye soft-  
ware inside.

Highly accurate measurement data. Includes diameter measurement of cornea and pupil. The Indices of KAI and KRI that show Corneal Irregular Astigmatism displayed with three levels (A•B•C) at Keratometry. Absolute and Normalized color maps can be viewed for contact lens fitting and Corneal Eccentricity Index of Ortho-K Lens. TSAS (tear stability analysis software) included and fluorescein simulation.



Tomey ▲ (888) 449-4045  
www.tomeyusa.com

Circle No. 26

**TOMEY RC-800 AUTOREFRACTOR/  
KERATOMETER**

Features like color touch screen with auto shot function and a high-speed printer make this device easy in handling as well as efficient and fast in operation. Fogging is applied automatically for each measurement for more accurate results. The RC-800 also measures diameter of cornea and pupil.



Tomey ▲ (888) 449-4045  
www.tomeyusa.com

Circle No. 27

**TOMEY SP-100 HANDY PACHYMETER**  
Tomey introduces the latest advancement in  
pachymetry, the SP-100 Hand-held Pachymeter with  
built-in printer and IOP Calculations.

Measurements are simple and quick using the TOMEY tone-assisted measurement system. Weighs only 19 ounces and comes with a long-lasting rechargeable lithium battery and built-in printer.



Tomey ▲ (888) 449-4045  
www.tomeyusa.com

Circle No. 28

## CM 900®

The perfect image every time

The CM 900 is available on and retrofits to any existing BP 900 LED or BD 900 Slit Lamp. Freeze technology allows you to shoot the perfect image every time. Identify the shot area, and click. Digital video capture automatically begins. Depress the hands-free footswitch to shoot. Review on the monitor, choose from images before and after you clicked, pick the best shot.



Circle No. 29



800.787.5426  
haag-streit-usa.com

## Reliance FX 920®

The new standard for chair design

The FX 920 sets a new standard for design while retaining the core value of all Reliance products - rugged durability. All surfaces of the chair are designed to support a patient's entire weight. Ergonomic full power tilt is efficient for the practitioner and comfortable for the patient. A full complement of controls is available on both sides of the chair, while the detached dual footswitch adds flexibility.



Circle No. 30



800.787.5426  
haag-streit-usa.com

## Reliance 520® & 8700®

Ergonomic, comfortable, durable

Reliance's 520 chair integrates with the 8700 economy stand. The chair top reclines up to 40° while the patient maintains position. Key features include corded footswitch, dual-rotation locks, pneumatically assisted release mechanism and armrests that rotate up. Backlit switches on the 8700 control chair, stand and indirect lighting. Customize the 520 with MyColor selections to match any office.



Circle No. 31



800.787.5426  
haag-streit-usa.com

## Reliance 7900®

Tough, flexible performance

The Reliance 7900 Instrument Stand is the perfect complement to any Reliance Examination or Procedure chair. Manufactured from the same material as B1 Bombers, the 7900 Instrument Stand is tough and scratch resistant. Includes refractor and slit lamp arms, and switches to control chair's hydraulic base. Available with or without rechargeable instrument wells.



Circle No. 32



800.787.5426  
haag-streit-usa.com

## TONOSAFE® Tonometry Prisms

Speed up exams. Cut infection risk.

Tonosafe disposable prisms eliminate the risk of cross-infection. They easily snap over the tips of the Goldmann applanation tonometers, or Perkins tonometers. The prisms are developed for single patient use and only take a moment to position. Calibrated to Goldmann standards, the Tonosafe is the same mass as the Goldmann prism so no conversion of results is necessary.



Circle No. 33



800.787.5426  
haag-streit-usa.com

## LENSTAR® Optical Biometer

Advanced biometry—better outcomes

The LENSTAR is the first optical biometer of the entire eye. It delivers exceptionally accurate axial length, anterior chamber depth and lens thickness by optical biometry. The dual zone keratometry with 32 measurement points provide precise K values, essential for planning toric lens implantation. With its integrated Olsen and Barrett formulas, two of the latest generation multivariable IOL calculation methods, the LENSTAR provides the user with the best possible IOL prediction.



Circle No. 34



800.787.5426  
haag-streit-usa.com

## BQ 900® LED Slit Lamp

Fully integrated imaging solution

Choose the BQ 900 LED for advanced microscopy. The IM 900 imaging module offers a fully integrated imaging solution with unique features and technology. Select accessories such as a teaching scope, inclined eyepieces, a Goldmann tonometer or the stereo variator for the retinal specialist. The convergent view of the BQ 900 LED offers a large binocular field with high resolution and depth of focus.



Circle No. 35

**HS HAAG-STREIT**  
USA

800.787.5426  
haag-streit-usa.com

## BM 900® Slit Lamp

The class slit lamp microscope—  
enduring performance

The Haag-Streit BM 900 has been the standard in modern slit lamp microscopy for almost 50 years – and still is! Over 100,000 professionals all over the world who own a BM 900 agree that it was the best investment they ever made for their practice. The BM 900 offers convergent optics for brilliant views as well as two “workhorse” magnifications of 10x and 16x. The short observer to patient distance and excellent optics guarantees fatigue free daily use. It has the brightest illumination available on a slit lamp and supplies LED-Power for more details.



Circle No. 36

**HS HAAG-STREIT**  
USA

800.787.5426  
haag-streit-usa.com

## Octopus 300®

Early diagnosis and standard white-on-white  
perimetry in one device

The Octopus 300 with EyeSuite Progression Platform provides a networkable and EMR ready solution (Pro model with EyeSuite) for all your perimetry needs. The Octopus 300 is capable of performing a 2 ½ minute full-threshold test with Haag-Streit’s Tendency Oriented Perimetry strategy. And with unique eye tracking and fixation control, worries about reliability due to fixation losses are over. All perimetric data can be accessed remotely from unlimited viewing stations with choice of regression base line change along with real time interactive access to patient results.



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**HS HAAG-STREIT**  
USA

800.787.5426  
haag-streit-usa.com

## BD 900® Slit Lamp

Ideal for fitting contacts

The BD 900 is optimized for the optometrists and ophthalmologists specializing in the anterior segment. It is also ideal for fitting contact lenses and for doctors in emergency room, who are not ophthalmologists. Optional video fits through a built-in port. Standard magnification adjusts from 10 to 16x times via a lever placed just beneath the microscope.



Circle No. 38

**HS HAAG-STREIT**  
USA

800.787.5426  
haag-streit-usa.com

## Octopus 600®

Early diagnosis and standard  
white-on-white perimetry in one device

The Octopus 600 with EyeSuite Progression Platform extends Haag-Streit’s product range of visual field analyzers combining the Pulsar method for early glaucoma detection and standard White/White perimetry for long term follow-up in one compact and stand alone device. Unique fixation controls for blinking, pupil position, darting and forehead control contact yields higher reliable results and, with our Tendency Oriented Perimetry strategy, thresholds are performed in 2 ½ minutes.



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**HS HAAG-STREIT**  
USA

800.787.5426  
haag-streit-usa.com

## Octopus 900®

Versatility PLUS connectivity!

The Octopus 900 with EyeSuite Progression Platform is the most versatile perimeter available. The Octopus 900 features static White/White, Blue/Yellow, Red/White, Flicker, Low Vision testing and computer-assisted true Goldmann Kinetic. The Octopus 900 also includes EyeSuite—the industry’s most advanced software for progression analysis - including the first perimetric analysis to combine structure and function with real-time interactive access to all perimetric data.



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**HS HAAG-STREIT**  
USA

800.787.5426  
haag-streit-usa.com

## HAI SL-5000e Elevate Slit Lamp

Introducing the HAI SL-5000e Elevate, the world's first slit lamp specifically designed and engineered from the ground up to meet the challenge of examining plus-sized patients and patients with limited mobility.

**Features:**

- American quality design and engineering
- Premium German-made optics
- Superior image clarity through precision alignment
- Five levels of magnification from 6-40x
- Reduced strain and improved comfort



Patent pending.

USA Manufacturer  
Direct Sale Pricing



Circle No.  
41

HAI Labs • (781) 862-9884 • www.hailabs.com

## HAI CL-1000eva Endothelium Viewing Attachment

The HAI CL-1000eva converts many compatible slit lamp into a specular microscope, providing a high-magnification view of endothelial cells with software that performs automatic image capture, frame selection, enhancement and analysis.

**Features:**

- Live image of endothelium
- Auto select and enhance images
- Analyze cell density, area & morphology



Available for \$13,500

USA Manufacturer  
Direct Sale Pricing



Circle No.  
42

HAI Labs • (781) 862-9884 • www.hailabs.com

## HAI SL-5000 Series Slit Lamps

**SL-5000bx Basic:**

- 10x-16x 2-step mag
- 0-9mm slit aperture
- Available for \$1,950

**SL-5000s Standard:**

- 6x-40x 5-step mag
- 0-9mm slit aperture
- Available for \$2,980

**SL-5000p Plus:**

- 6x-40x 5-step mag
- 0.2-14mm slit aperture
- Available for \$4,995

Affordable and versatile, HAI slit lamps are precision-aligned for remarkable image quality, featuring imported German optics for increased clarity and depth of focus. Standard and Plus models are available with live-streaming digital video camera.



USA Manufacturer  
Direct Sale Pricing



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43

HAI Labs • (781) 862-9884 • www.hailabs.com

## HAI CL-1000nc Non-Contact Specular Microscope

The CL-1000nc is quick and easy to use, capturing endothelial cell images automatically without needing to click any buttons during target acquisition. The software provides quick reference data for cell density, coefficient of variation and hexagonal percentage within seconds. Its non-contact design makes the procedure comfortable for patients and efficient for busy practices.

**Rent from \$385/month!**



Available for \$19,995

USA Manufacturer  
Direct Sale Pricing



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44

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## HAI SL-5000h Handheld Slit Lamp

Bring your slit lamp anywhere you go with the SL-5000h, a rugged and lightweight solution for eye care practitioners on the move.

**Features:**

- 10x and 16x magnification (built-in switch)
- 0-12mm slit aperture
- Heat absorption, natural, cobalt and red-free filters
- Comes with hard-cover travel case, diopter adjuster, patient forehead rest, two (2) rechargeable batteries, and AC wall adapter



Available for \$2,200

USA Manufacturer  
Direct Sale Pricing



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45

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## HAI Exam Lane Packages

Brought to you by the experienced team behind HAI Labs, **HAI Ophthalmic** is your new one-stop shop to buy, rent or lease premium exam lane and diagnostic equipment from brands you know and trust, without the hefty price tags.

- **S4OPTIK** exam chairs and stands
- **HAI** slit lamps and LED vision charts
- **Tomey** autorefractors, keratometers, lensmeters, pachymeters, ultrasounds
- ...and more! Contact us for details.



Packages starting from \$12,850



Circle No.  
46

HAI Ophthalmic • (781) 862-9884 • www.haiophthalmic.com

## AVANTI

The Avanti widefield OCT sets a new standard in OCT imaging with 12mm x 9mm 3D imaging, enhanced HD scan acquisition and en face analysis.

- One scan shows more: 9mm x 12mm widefield scan
- Quickly assess key retina areas and detect micro-structural changes with multi-layered en face report
- Increase the specificity and sensitivity of GCC analysis with Focal Loss Volume (FLV) and Global Loss Volume (GLV) measurements, which increases the specificity and sensitivity of the GCC analysis
- Increase confidence in post-refractive IOL calculations with Total Cornea Power (TCP®) application

**AVANTI**  
RTVue XR  
by optovue



Optovue, Inc. ▲ (866) 344-8948  
www.optovue.com

Circle No. 47

## IVUE AND IFUSION

iVue and iFusion deliver high-quality retinal imaging and powerful clinical applications from the front of the eye to the back.

The iVue SD-OCT includes a full suite of retina, optic nerve and anterior segment scans to aid in the diagnosis and management of a range of ocular disease.

iFusion combines the iVue SD-OCT with the iCam fundus camera into a single instrument to save time and space for optimal practice efficiency. And iFusion offers an excellent return on investment with five billable scans. Both systems include the proprietary iWellness scan, which provides valuable information to aid in the early detection of retinal disease while providing a new income stream to offset the cost of the instrument.



Optovue, Inc. ▲ (866) 344-8948  
www.optovue.com

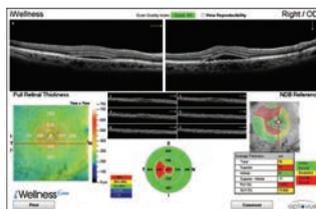
Circle No. 48

## IWELLNESS

iWellness is a quick and easy OCT scan that provides a single report displaying retinal thickness and GCC thickness with normative comparison and symmetry analysis.

Offering the iWellness exam benefits patients and the practice.

- Gain valuable information to aid in early diagnosis of ocular disease
- Create a new revenue stream to offset the cost of the OCT system
- Grow the medical practice with one fast and simple scan
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- Differentiate the practice and increase referrals with state of the art technology and enhanced patient education.



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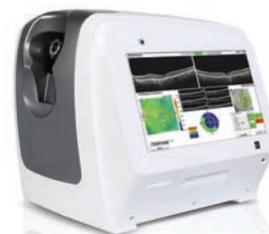
## ISCAN

The iScan software-assisted OCT system delivers the ultimate in ease-of-use.

1. Enter the patient's information
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3. Press start

iScan vocally guides the patient through the entire exam.

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As adapted from the Vision In Preschoolers (VIP) Study, (sponsored by the National Eye Institute of the National Institutes of Health of the Department of Health and Human Services).



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- SA of Cornea for Aspheric IOL selection
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Choosing the right IOL for your patients based on their visual system leads to better outcomes.

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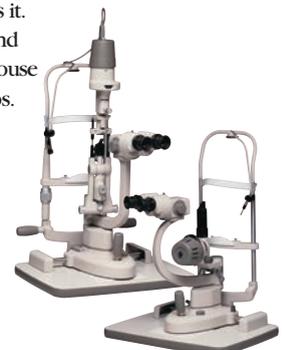


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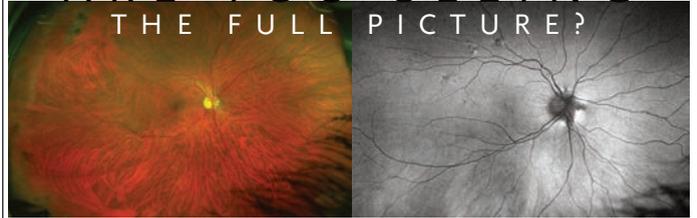
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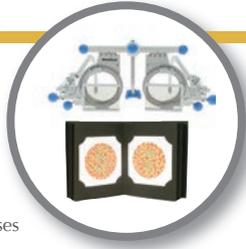


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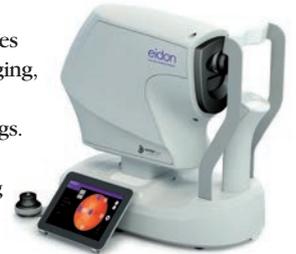
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