OPHTHALMIC Product Guide

Special Advertising Section



Dear Doctor,

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

- 1. Go to www.reviewofophthalmology.com, click Additional Publications, Product Guide digital edition, and then follow the prompts.
- 2. Circle the corresponding number on the enclosed reader service card for each product of interest. Fill in your name and address, and return the postage-paid card to us. Educational materials will be sent directly to you by the individual companies.
- * Also, be sure to watch for Daily Product Showcase E-blast deployments, highlighting these listings later this month.





THE NANODROPPER ADAPTOR

- Nanodropper is an eyedrop bottle adaptor that reduces cost and decreases waste of eyedrop medications.
- Drop size is reduced to ~10 microliters
- COMPATIBLE WITH:
 - Most in-clinic exam drops (Tropicamide, Paremyd, Phenylephrine, etc.)
 - Rx and OTC drops (Lumigan, Vuity, Vyzulta, Rhopressa, Rocklatan, and more)





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Nanodropper ▲ 507-405-5676 nanodropper.com/professional-order



Requesting product information is now fast and easy! Go to www.reviewofophthalmology.com, click Additional Publications, Product Guide digital edition and follow the prompts to request product information.

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Product Guide

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iCare |C100

The objective **tonometer**

- + No drops, air, or calibration needed
- + Consistent & accurate readings
- + Single use probes to exceed infection control guidelines



Call 888.422.7313 or email infousa@icare-world.com www.icare-world.com/USA

icare

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iCare | C200

200 degrees of **tonometry**



- + Supine, reclined & seated positions
- + No corneal disruptions
- + Suitable for every patient
- + Single use probes to exceed infection control guidelines

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iCare HOME2

24-hour at home **tonometry**

- + **NEW!** Supine, reclined & seated positions
- + **NEW!** New smart light guide for easy positioning
- + **NEW!** Interactive display screen
- + **NEW!** Comprehensive IOP reports

Call 888.422.7313 or email infousa@icare-world.com

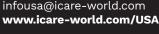
icare

iCare DRSplus Automated TrueColor retinal imaging + TrueColor confocal imaging

- + Ultra-high resolution
- + Fast image acquisition (16s per eye)
- (16s per eye) + No dilation (2.5mm pupil size

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icare







Product Guide

BQ 900® LED Slit Lamp

Fully integrated imaging solution

Choose the BQ 900 LED for advanced microscopy. The BQ 900 is powered by a longlasting LED diode that offers exceptional detail and depth of field. It is the ultimate slit lamp due to its flexible modular design. The Imaging Module 910 offers a fully integrated imaging solution with unique features and technology. Other optional accessories include Teaching Scope, Inclined Eyepieces, Yellow Filter, Stereo Variator, and Beam





HAAG-STREIT USA



800.787.5426 haag-streit-usa.com

Imaging Module 910 Outstanding images with a click of a button

An attachment for the BQ 900 slit lamp, the Imaging Module 910's new camera sensor and superb optics provide outstanding image quality and light. Auto-exposure and automatic aperture control guarantee great illumination and images at all times. Quickly and easily transfer images to EMR—simple to use in any office and work flow.



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HAAG-STREIT USA

800.787.5426 haag-streit-usa.com

Reliance FX-920®

The standard for chair design

The FX-920 sets the 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. 13





800.787.5426 haag-streit-usa.com

LENSTAR® APS Optical Biometer

Advanced biometry-better outcomes

The LENSTAR LS 900 with Automated Positioning is all you need for faster, more efficient biometry. Its easy mechanical tracking minimizes user delay and error, delivering more reliable results and a more comfortable patient experience. 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, as well as exclusive availability of the Hill-RBF Method 3.0 for IOL calculation, the LENSTAR provides the user with the best possible IOL prediction.

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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 standalone device. Unique fixation control for blinking, pupil position, darting and forehead contact, yields more reliable results, and with our Tendency Oriented Perimetry (TOP strategy), thresholds are performed in under 3 minutes.

Circle No. 15





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 more options for reliable testing, including: static White/White, Blue/Yellow, Red/ White, Flicker, Low Vision and computer-assisted true Goldmann Kinetic, TOP Strategy for thresholds in under 3 minutes and our unique fixation control. EyeSuite, the industry's most advanced software for progression analysis, includes the first perimetric analysis to combine structure and function with real-time interactive access to all perimetric data with easy networking and free viewing stations.

HAAG-STREIT USA



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Product Guide

Circle No. 18

ClearChart® 4

Digital Acuity Systems

Pixel-perfect and purpose-built.

Digital Acuity Systems are elegant,

all-in-one, simple-to-use, and

uniquely designed to meet all of

your acuity testing needs with a

wide selection of optotypes, and

The ClearChart family all feature a 24 inch,

high resolution, LED backlit display that are

The ClearChart® 4X Enhanced Digital Acuity

Digital Acuity System are now available with

intuitive user interface provides the best user

lightweight, cool running and long-lasting.

System, and the ClearChart® 4P Polarized

LEA SYMBOLS® and LEA NUMBERS®. The

experience of any digital acuity chart.

Designed and assembled in the USA

The family of ClearChart®

other special test charts

Circle No. 17

Phoroptor® VRx

Digital Refraction System

A premium digital refraction experience at a safe distance.

Featuring the thinnest, most compact design, incredibly fast lens exchanges, motorized prisms, split cylinder lenses, and ultra-quiet operation, **Phoroptor® VRx** sets new standards in refraction. The ergonomic keypad features a multi-function control knob with unmatched feel and versatility, while the intuitive touchscreen interface has all the pre-programmed and programmable tests you'll need.

Phoroptor VRx provides a premium digital refraction experience at a safe distance, now from across the room or across the Internet. Phoroptor VRx is the only system that connects to all major brands of pretest devices and EMR platforms.

Designed and assembled in the USA





Passionate about eye care! reichert.com • 888-849-8955



A better pressure measurement with Corneal Response Technology®.

In 1972, Reichert® invented the non-contact tonometer (NCT), and continues to innovate tonometry with the clinically advanced and easy-to-use Reichert® 7CR.

Using patented Corneal Response Technology® which takes corneal biomechanics into account, Reichert 7CR provides Corneal Compensated IOP (IOPcc), a better pressure measurement.

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Ocular Response Analyzer® G3

Corneal Hysteresis: Measure Beyond Pressure.

Provide a more confident glaucoma risk assessment and a more personalized treatment approach.

Ocular Response Analyzer® is the only device that measures Corneal Hysteresis, a superior predictor of glaucoma progression. Corneal Hysteresis has consistently shown to be a more powerful predictor of, and strongly associated with, glaucoma progression, more so than key risk factors such as IOP and CCT.

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Tono-Pen AVIA®

Handheld Tonometer

Reichert® Tono-Pen® has been the trusted choice of clinicians for over 30 years.

Tono-Pen® helps to provide essential care while keeping your patients and staff protected. Tono-Pen AVIA® applanation tonometer now with Quick-Tap® Measurement Mode is ready-touse, calibration-free, and accurate - with more confidence in fewer measurements

Tono-Pen is less sensitive to corneal centration, ensuring fast and accurate IOP measurements with minimal training.

Protect your Tono-Pen and patients with genuine, FDA cleared Reichert® Ocu-Film® + Tip Covers

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Ocu-Film®+ Tip Covers

Tono-Pen® Tip Covers

Protect your Tono-Pen® Handheld Tonometer and your patients

Genuine blue Reichert® Ocu-Film®+ Tip Covers protect your Tono-Pen® Tonometers from dust and fluids, and help protect patients from the risk of cross contamination. Ocu-Film+ Tip Covers are single-use, sanitized, and easy-to-apply. Ocu-Film+ Tip Covers are FDA cleared and the only Reichert® approved tip covers for usewith Tono-Pen Tonometers. Ocu-Film+ Tip Coversare available individually packaged in boxes of 150 or bulk packs of 600.

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Product Guide











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TOPCON Healthcare

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Product Guide

YPA-2100 DIGITAL REFRACTOR BY YEASN

YPA-2100

Simplicity, imbued with precision.

Every detail is modernized, integrated into a seemingly simple but excellent and precise design.

Tablet Touch Control

Connected with control terminal through built-in WIFI, supporting multi-touch/gesture control.

Real-time Graphical User Interface

Minimum training time and cost, fast and easy operation. Ultrathin Design

Ultrathin body with maximum thickness of 92 mm. Connectivity

EMR ready and easily connects to most popular auto refractors and Lensmeters.

Stop paying more for less!

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Eyefficient ▲ 800-417-8136 www.eyefficient.com

MEDIWORKS FIREFLY DIGITAL SLIT LAMP FROM EYEFFICIENT

- Color images and video
- Meibography
- Automatic Exposure
- Integrated Wratten Filter
- Online live demos available



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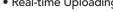
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MEDIWORKS FC-161 DRAGONFLY PORTABLE **FUNDUS CAMERA**

Why the Dragonfly is perfect for your practice.

- High Resolution
- Non-mydriatic
- 9 Fixation Targets
- Smart Touch Operation
- Real-time Uploading







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Eyefficient ▲ 800-417-8136 www.eyefficient.com

MEDIWORKS SLIT LAMPS FROM EYEFFICIENT

- HD Optical System
- LED Illumination
- Built in Yellow Filter
- Imaging ready
- Two styles to choose from



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Product Guide

VISION-S 700 REFRACTION STATION

- > Space saver and game changer with speed and accuracy built on exclusive innovation
- Standalone, ultra-compact tabletop subjective refraction unit
- Patented Digital Infinite Refraction method and exclusive optical module
- High degree of accuracy with rapid 3minute refractions
- Concentrates a complete refraction experience into an immersive station
- Unique refraction experience that can potentially drive traffic, differentiate the practice, facilitate the discussions about complimentary pairs, and transform the overall business potential





Circle No. 35



VISION-R 700 REFRACTION SYSTEM

- > Accelerate refraction without compromising on accuracy
- Innovative technology with the exclusive optical module
- Adjust the cylinder and axis simultaneously while compensating for the sphere
- Automated Smart programs and algorithms to guide the ECP
- Silent and smooth lens changes enhance the patient experience







CONSOLE

CHART SCREEN: VISION-C 600



Circle No. 36



WAM 800 WAVEFRONT ABERROMETER

- > Fully-automatic for complete anterior chamber analysis and visual need assessment
- Fast, effective, and space-saving
- 7 detailed tests in 90 seconds; both eyes
- Glaucoma screening and monitoring, keratoconus detection, and cataract screening
- Performance evaluation with eye strain and near-vision assessment and vision simulation





Circle No. 37



CORNEA 550 CORNEAL TOPOGRAPHER

- > Specially designed for contact lens fitting and dry eye analysis
- High-resolution color camera
- Wide array of graphic representations
- Advanced qualitative and quantitative tear film assessment
- Dynamic and static capture pupillometry
- Independent screen to facilitate the sharing of results
- Newly-enhanced AnaEyes software to provide one graphical summary report





Circle No. 38



AKR 750 AUTO KERATO-REFRACTOMETER

- > Fast, accurate and fully automatic : an ideal solution for delegating patient measurement
- One-touch button measuring process for both eyes
- Ultra-precise measurementw for even small diameter pupils
- Auto and manual measurement modes available
 Wide range of measures including peripheral
- keratometry with eccentricity
- Large 7.5" tilting screen for easy operation
 Automatic data transfer to APH 550



) ESSILOR

■ Unique "scanning window" with smooth and silent movement to create comfortable and stress-free exam atmosphere





OCT 500 ADVANCED ROBOTIC OCT

- > Optical coherence tomography with integrated fundus imaging
- Superb OCT technology ready for delegation
- Fully-automatic operation with follow-up scan function
- True-color fundus photography
- Extended range of analysis function for the pupil and the macula
- Compact and space-saving design





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Product Guide





ANTERION® Imaging App ~ Now Available in the U.S.

ANTERION is a sweptsource OCT that delivers high-resolution visualization of the entire anterior segment.



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WEAVE

No more no-shows, or playing phone tag.

Free up your time with our auto appointment reminders. Weave automatically sends customized texts or emails at any time and any date.



Heidelberg Image Quality

Transform your workflow with SPECTRALIS®, a modular imaging platform where every image is remarkably accurate and reliably repeatable.



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Punctal Plugs



Product Guide







- \bullet Powerful small pupil capability allows imaging through pupils ~ 3 mm
- Get a **full day of Imaging** on just one charge
- Onboard Image Quality Analysis ensures you never retake an image
- Lifetime access to the Prestige Studio offers functionality such as **filters, montaging, and report generation**
- Qualify for incentives like ADA IRS Tax credit and Section 179 Deduction
- New Special Pricing: \$ 7595



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ITAL REFRACTOR



• Fast and Silent Mode

- Ergonomic Design
- EMR Ready
- Dual Cross
- Cylinder Test • Large Touch

Screen



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SAPPHIRE Circle No. 59





- Fully Comprehensive and Non-Invasive Diagnostic testing
- ·Zero purchase or use of disposables
- Conduct a full workup in 4 minutes or less





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DRY EYE TREATMENT

- *Uses Heat and Vibrational Massage to treat Meibomium Gland Dysfunction
- Non-invasive, No Disposables, Small Footprint
- A Comfortable and Relaxing Option for the Patient



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EUS-2600 UBM ULTRASOUND BIOMISCROSCOPE



MORE INFO

- · A-Scan, B-Scan & UBM
- TGC
- Image Processing Software
- 6 IOL formulas and 5 post-refractive iOL formulas



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MORE INFO

MORE INFO

BIOMETER + PACHYMETER



- · Several A-Scan Measuring Modes
- · Automatic A-Scan Readings
- IOL Calculation
- Accurate Corneal Thickness



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BINOCULAR LOUPES

 Magnification 5.5x to 6.0x 4.0x to 4.5x 2.5x to 3.0x

2.0x to 2.5x 1.5x to 2.0x

NEITZ



Product Guide

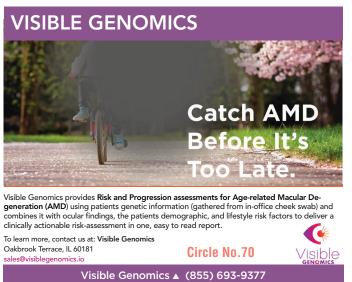












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