HEM IN 2021. U.S. E. SHOWLD SE!

# OPHTHALMIC Product Guide

Special Advertising Section



#### Dear Doctor,

Review of Optometry is pleased to offer you this preview of many exciting new products now available in the 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.reviewofoptometry.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.







Circle No.
4

Ophthalmic ultrasound platform that is configurable to your needs
Improved B-Scan probe design for better reliability
Contact and Immersion A-Scans
UBM Capabilities with ClearScan®
Area, angle, length measurements, and annotation tool
Easy export to your EMR/EHR of Videos, Images, and PDF files

(800) 722-3883
www.dghtechnology.com

CALL 205-285-3875 TO EXPLORE OUR SUPERIOR LINE OF VITAMINS AND VIRTUAL SUBSCRIPTION SERVICE TODAY!

Lunovus offers an automated subscription service to ensure patients have access to

doctor-recommended eye care products, like AREDS 2, whenever and wherever they need them. It's FREE to sign-up and your patients get FREE delivery!

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

#### iCare IC100

## The sterile tonometer

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

Circle No. 5

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

icare

#### iCare HOME

## 24-hour at home tonometry

- + Easy to use
- + Remote diurnal IOP curve
- + Long term monitoring
- + Alert notifications

Circle No. 6

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

icare

#### iCare IC200

## 200 degrees of **tonometry**

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

Circle No. 7

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

icare

Circle No. 9

#### iCare DRSplus

## Automated TrueColor retinal imaging

- + TrueColor confocal imaging
- + Ultra high resolution
- + Fast image acquisition
- + No dilation (2.5 mm pupil size)
- + Space saving

Circle No. 8

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

icare

#### iCare EIDON FA

## Ultra high resolution retinal imaging

- + TrueColor
- + Autofluorescence imaging
- + Wide-field view & ultra high resolution
- + Fluorescein angiography video & imaging



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

icare

#### **iCare COMPASS**

Circle No. 10

## Fundus automated **perimetry**

- + Real-time retinal tracking
- + Imaging & Perimetry in one device
- + TrueColor confocal retinal imaging
- + No trial lens required
- + Significantly less variable than Standard Perimetry



icare

Product Guide

#### ZEISS DIGITAL FITTING AND CONSULTATION

#### **ZEISS VISUFIT 1000**

- 3D centration quickly and precisely, nine cameras with 45 million points of reference.
- Fixation target for vergence control.
- Pupil center or reflex targeting.



Circle No.11



Circle No. 13

Carl Zeiss Vision Inc. ▲ 1-800-358-8258 www.zeiss.com/equipment

#### ZEISS PRE-TEST SUITE

Provides reliable measurements for profound consultation and a high-level of patient care.

- Wavefront aberrometer/topographer
- Autorefractor/keratometer
- Non contact tonometer
- Hand held retinal camera
- Wavefront lensmeter







Carl Zeiss Vision Inc. ▲ 1-800-358-8258 www.zeiss.com/equipment

#### "SAFE EYEGLASS DISINFECTION IN 40 SECONDS"

- CES Innovation Award 2021 Honoree
- 6 10 frames each cycle
- No liquids, chemicals, smells or disposable waste
- Kills up to 99.5% of common viruses and bacteria on the surface of eyeglasses.\*
- Compact: only 12" Wide x 12" High x 20" Deep and 18lbs.
- \*Independent laboratory tests show effectiveness of 99.995% against adeno virus, 99.68% against influenza viruses, 99.47% against Escherichia coli.



Carl Zeiss Vision Inc. ▲ 1-866-596-5467 www.zeiss.com/UVClean

#### **ZEISS EXAM LANES**

Offer complete solutions for subjective refraction and world class optics

- Refractors digital and manual
- Acuity systems
- Chairs and stands
- Slit Lamps tower and integrated
- Tonometers

Circle No. 14





Carl Zeiss Vision Inc. ▲ 1-800-358-8258 www.zeiss.com/equipment

#### Effective & **Consistent Heat**

every use. This ensures patients and



#### Unique Convenience & **Natural MG Expression**

TearRestore's design utilizes anatomical norms to target the eyelids while avoiding the globe. This permits the user to see and blink throughout treatment, resulting in improved compliance and natural meibomian gland expression.



#### VEATCH OPHTHALMIC INSTRUMENTS **0% FINANCING FOR 12 MONTHS!**



Circle No. 16

Veatch Ophthalmic Instruments is a Nationwide Ophthalmic distributor and offers most of the items in this publication.



Contact one of our expert sales consultants for details. www.voi2021.com | 800-447-7511 | sales@voi2020.com

> Veatch Ophthalmic Instruments A 800-447-7511 www.voi2021.com

#### Circle No. 17

## Phoroptor® VRx

#### Digital Refraction System

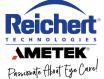
A premium digital refraction experience at a safe distance.

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 touch-screen 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





reichert.com • 888-849-8955

#### Circle No. 18

#### ClearChart® 4

#### **Digital Acuity Systems**

#### Pixel-perfect and purpose-built.

The family of ClearChart®
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 other special test charts.



The ClearChart family all feature a 24 inch, high resolution, LED backlit display that are lightweight, cool running and long-lasting. The ClearChart® 4X Enhanced Digital Acuity System, and the ClearChart® 4P Polarized Digital Acuity System are now available with LEA SYMBOLS® and LEA NUMBERS®. The intuitive user interface provides the best user experience of any digital acuity chart.

Designed and assembled in the USA



registered trademarks of LEA Test, Intl, LLC

reichert.com • 888-849-8955

Ocular Response Analyzer® G3

#### Corneal Hysteresis: Measure Beyond Pressure.

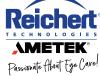
Provide a more confident glaucoma risk assessment and a more personalized treatment approach.

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.

Designed and assembled in the USA

Circle No. 19





reichert.com • 888-849-8955

#### Reichert® 7CR

#### Non-Contact Tonometer

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.

Designed and assembled in the USA

Reichert

AMETEK

Passionale (Hout Type Care)

reichert.com • 888-849-8955

Circle No. 20

#### Tono-Pen®

#### Handheld Tonometers

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-to-use, 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.

Designed and assembled in the USA

Circle No. 21





reichert.com • 888-849-8955

Circle No. 22

### 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 Covers are available
individually packaged in boxes of
150 or bulk packs of 600.





reichert.com • 888-849-8955

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 long-lasting LED diode that offers exceptional detail and depth of field. It is the ultimate slit lamp due to its flexible modular design. The IM 900 imaging module 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 Splitter.







800.787.5426 haag-streit-usa.com

#### BI 900® LED Slit Lamp

Simplified operation meets high reliability.

Equipped with an improved version of the BM 900 microscope, an enhanced illumination system and traditional highprecision mechanics, the BI 900 is the ideal successor to the BM 900. The BI 900 slit lamp combines simplicity and reliability in a modern system which offers integrated digital imaging as an option.



Circle No. 24



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. 25





800.735.0357 reliance-medical.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 2.0 for IOL calculation, the LENSTAR provides the user with the best possible IOL prediction.

Circle No. 26



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 2 ½ minutes.

Circle No. 27





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 2-1/2 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



Circle No. 28

800.787.5426 haag-streit-usa.com

# The OD's TOP CHOICE

Ranked #1 Eye Care
Publication In
FIVE

Critical Readership Categories:



Total Readers



Most Read Publication/ Website Within the Last Six Months



Quality Clinical Content I Use in My Practice



Average Page Exposures



Websites Visited within the Last Six Months

Source: Kantar Media Eyecare 2020 Study

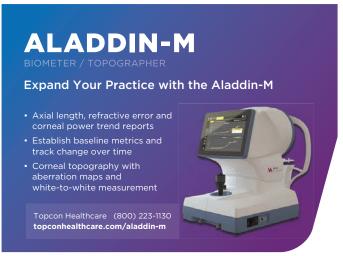
Practitioners rely on RO more than any other eye care publication



Review also is number one in readership across the following categories:

- Total Optometrists
- ODs in High-Volume Practices
- Solo Practitioners
- Annual Practice Revenue (\$500k+)
- ODs who Purchase Examination Equipment
- Write Prescriptions (11+ per week)
- Perform Refractions (51+ per week)
- Contact Lens Prescribers
- Years in Practice (1-15 and 15+)
- · Among Key Opinion Leaders

To our readers: Thank you for your loyalty, time and trust. We'll keep working hard to earn your support.





Circle No.29



**TOPCON** Healthcare

Circle No. 30





Circle No.31



**#TOPCON** Healthcare

Circle No. 32





Circle No.33



#TOPCON Healthcare

Circle No.34

Product Guide



#### Single-capture UWF Retinal Imaging...









...from a safe distance



optomap® high resolution, ultra-widefield images help you see and document the retina with no face-to-face interaction.



Circle No. 35



The FlexFit™ Punctal Occluder by Lacrivera offers a fresh approach in bringing greater value to your dry eye practice. The FlexFit nose technology, designed to collapse when inserted, allows for simple sizing, easy insertion, superior retention and excellent patient comfort. Offered in 4 sizes (XS, S, M, L), the FlexFit is available in sterile preloaded and nonsterile bulk packages. For more information on the VeraPlug FlexFit and Lacrivera's dry eye line visit Lacrivera.com. Lacrivera is a division of Stephens Instruments.

LACRIVERA - VERAPLUG™ FLEXFIT™



Circle No. 36

LACRIVERA & 855-857-0518 www.Lacrivera.com

#### An easy 3-step approach Circle No. 37 to overall eye wellness Lid hygiene is easier now than ever before with the Bruder Hygienic Eyelid Care Kit

featuring the #1 recommended Bruder Moist Heat Eye Compress and lid hygiene products.



Want to know more? Call 888-827-8337 or visit www.bruder.com/rpg1

#### FastCheck THERMAL IMAGING SYSTEM

#### Monitoring your place of business to keep Healthy, Secure, & Organized

The most advanced Facial Recognition Technology

- Instant Body Temperature Scan within 2 ft. • Non-Contact Plug-n-Play 8" Screen
- Facial Recognition to unlock/lock doors
- Optional Cloud-based system
- Choose model: Floor, Countertop, Wall
- No programming required
- 12-month warranty

Intro 10% discount with code: SAFE2021 See website for offers



Circle No. 38

FastBack, Inc. ▲ 949-354-2626 www.FastBackinc.com

#### PACHMATE 2 DG Globally Recognized as the Leading Handheld Pachymeter Pachmare 2 Easy, Fast and Accurate Proven Accuracy & Reproductivity Customizable Settings Rapid Bilateral Measurements **Durable Portability**

Circle No (800) 722-3883 www.dghtechnology.com

User Friendly





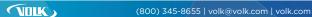


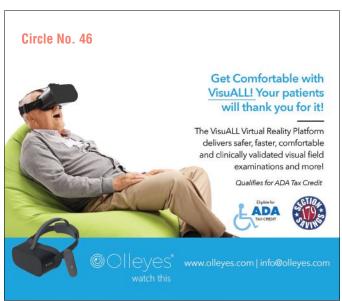




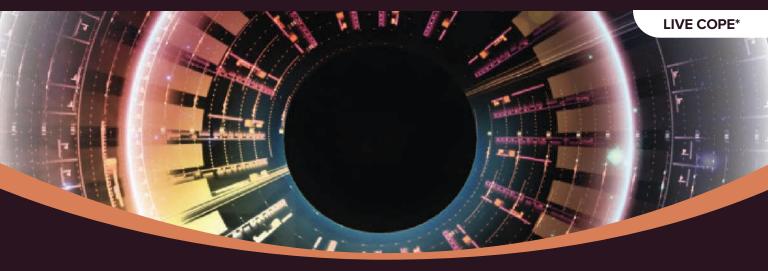


- Powerful small pupil capability allows imaging through pupils ~ 3 mm
- Get a full day of Imaging on just one charge
- Onboard Image Quality Analysis ensures you never retake an image
- Lifetime access to the Prestige Studio offers functionality such as filters, montaging, and report generation
- Qualify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





## A Medscape LIVE! CONFERENCE



**SPRING AND SUMMER 2021** 

## New Technologies & Treatments in Eye Care

MARCH 19-20 | JUNE 11-12



#### **PROGRAM CHAIR**



Paul M. Karpecki, OD, FAAO Kentucky Eye Institute Lexington, KY

\*Earn up to 24 LIVE COPE Credits

For up-to-date information:

www.ReviewEdu.com/Events











Circle No. 47

The EFC-2600 totally revolutionized the retinal image industry. Fully automatic, the operator does not need to worry about finding the retinal image through the pupil, centering, focus or about anything else. With the simple press of the start button, the EFC-2600 makes retinal imaging as simple as a child's game.

- Fully Automatic
- Mosaic
- 45-100 Degrees Visual Field
- Non-mydiatric
- Posterior and Anterior Segment

JS Ophthalmic | 1.888.881.1122 | www.usophthalmic.com

#### ETN-1800 NON-CONTACT TONOMER



With fully automated 3D eyetracking and soft air puff, patients can receive a quick IOP measurement while under total comfort. The ETN-1800 includes a user friendly touch screen for simple system operation of IOP measurement. With the device, IOP measurement can be quickly taken by touching the center of the pupil on the screen and pressing the "START" soft key. The measurement report is then printed out automatically.

Circle No. 48

US Ophthalmic | 1.888.881.1122 | www.usophthalmic.com



#### EYER NM TOP PORTABLE RETINAL CAMERA



Have a desktop quality fundus at your fingertips. The Eyer takes high quality retina images comparable to a desktop fundus at a fraction of the price. Built with 12 mega-pixels and enhanced camera features, such as mosaic capabilities and ICloud storage, the Eyer is the ideal tool for tele-medicine practice.

- Mosaic
- 12 Mega-pixels
- Non Mydiatric
- Auto Focus
- Al Ready

Circle No. 49

US Ophthalmic | 1.888.881.1122 | www.usophthalmic.com

## VISIONARE REFRACTION UNITS





The Visionare refraction unit collection is a European line, fusing quality, design and comfort all in one. It features a spacious, safe and flexible design including a comfortable examination chair. The Visionare refraction units boast many features relative to other refraction units, including its customizable design.

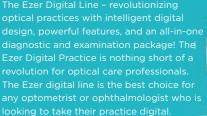
class patient experience.

Circle No. 50

US Ophthalmic | 1.888.881.1122 | www.usophthalmic.com

VISIONARE

#### EDR-9000 DIGITAL REFRACTOR



Ezer's enhanced line has been made affordable and accessible to you.

Circle No. 51

US Ophthalmic | 1.888.881.1122 | www.usophthalmic.co



Ever



EZEL

## EMERALD FAMILY

Fully made in Japan, the complete redesign of our slit lamp family will take your practice to the next level. Our new slit lamps, equipped with a high definition optical system, provide sharpened clear images through its high-transparency glass material. The new line offers a broad selection of different models with the option of Halogen to LED.

- LED
- Halogen
- · Video Imaging
- Zoom

Circle No. 52

US Ophthalmic | 1.888.881.1122 | www.usophthalmic.com



SCAN ME

Product Guide









#### FORESEEHOME AMD MONITORING PROGRAM



AMD standard of care is not enough. Many studies show that early diagnosis with good VA is essential to preserve functional vision (20/40 or better) with treatment. However, real-world data shows that **ONLY 34%** of patients are diagnosed with functional vision at treatment initiation.

The ForeseeHome<sup>®</sup> AMD Monitoring

Program is a home-based monitoring program that supports the earlier detection of wet AMD in intermediate dry AMD patients to help preserve their long-term vision.

Circle No. 57

ForeseeH©ME<sup>™</sup>

BY



Notal Vision | (855) 600 3112 www.ForeseeHome.com/HCP

#### DR. MARGUERITE MCDONALD ON INNOVATION



Our understanding of Dry Eye & MGD has advanced, yet compliance remains our greatest impediment to successful patient outcomes. "At home" therapy options are somewhat helpful, but largely inconvenient. Dry Eye patients need precise heat and lid hygiene in one simple, convenient and affordable OTC option. I am thrilled to partner with ThermaMEDx

Visit ThermaMEDx.com to Learn About Dry Eye Innovation

on an innovative solution to this problem.

Circle No. 58



ThermaMEDx www.ThermaMEDx.com