Dear Doctor:
Review of Optometry 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. To obtain more information on a particular product, follow these steps:

1. Circle the corresponding number on the enclosed reader service card for each product of interest to you.
2. Affix your return address label (provided on the outer plastic covering of this issue) to the card, or fill in your name and address.
3. 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!

RICHARD D. BAY, PUBLISHER/PRESIDENT

RESTASIS®—TWO TRAYS (60 VIALS) FOR 30 DAYS

RESTASIS® Ophthalmic Emulsion is indicated to increase tear production in patients whose tear production is presumed to be suppressed due to ocular inflammation associated with keratoconjunctivitis sicca. Increased tear production was not seen in patients currently taking topical anti-inflammatory drugs or using punctal plugs.

Important Safety Information
RESTASIS® is contraindicated in patients with active ocular infections and has not been studied in patients with a history of herpes keratitis. The most common adverse event was ocular burning (upon instillation)—17%. Other events reported in 1% to 5% of patients included conjunctival hyperemia, discharge, epiphora, eye pain, foreign body sensation, pruritus, stinging, and visual disturbance (most often blurring).

Please see our ad in the enclosed publication for brief summary of prescribing information.

® marks owned by Allergan, Inc

SPECTRALIS® TRACKING OCT

The SPECTRALIS instrument combines the best of Spectral-Domain OCT and fundus imaging to provide a comprehensive imaging solution. The SPECTRALIS family includes different models, at different price points, to meet the needs of every eye care practice.

- Multi-modality imaging
- TruTrack™ Active Eye Tracking
- AutoRescan™ automatic follow-up scan placement
- 1-micron Reproducibility
- Heidelberg Noise Reduction™
- Network ready

CIRRUS™ HD-OCT WITH OPTIC NERVE HEAD ANALYSIS AND ADVANCED VISUALIZATION

- Optic Nerve Head analysis generates automatic identification of the optic disc and cup boundaries.
- Enhanced 3D capabilities provide more powerful visualization of the retinal structure.
- Guided Progression Analysis (GPA™) and Macular Change Analysis track and measure change over time
- RNFL & Macular Thickness Normative Data compares patient data to age-matched normative database
- Anterior Segment Imaging provides visualization of the angle and central corneal thickness measurement. No add-on lens required.
- Ever-expanding platform includes software upgrades, FORUM® connectivity
- NEW Model 400 to accommodate a smaller budget.

Be sure to check out our Web site, too! On www.revoptom.com, click Product Guide button.

PAGE 1
Circle No. 06
Alcon Laboratories, Inc. ▲ (800) 451-3937
www.alconlabs.com

DUREZOL® EMULSION
Durezol (difluprednate ophthalmic emulsion) 0.05% is a topical steroid approved for the treatment of inflammation and pain associated with ocular surgery. Durezol is the only topical steroid that:
• Contains two fluorine atoms, contributing to its potency;
• Does not contain benzalkonium chloride (BAK), a preservative associated with ocular toxicity;
• Is an emulsion, and doesn’t have to be shaken prior to use.

DSEK ENDOTHELIUM INSERTING DEVICE BY E. JANACH
The Maculoso DSEK endothelium inserting device (J5760.1) is a titanium instrument with a lateral winglet for the lenticle to be easily grasped by the loading and positioning forceps (J5839.5). A rubber-tipped plunger creates a seal that stabilizes pressure in the anterior chamber to avoid collapse. Fits through 4-mm incision.

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. PinPoint 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 EyeRoute® Image Management System provides true connectivity and access to images anywhere, anytime.

TOPCON ITRACE COMBO VISUAL FUNCTION ANALYZER
With the iTrace Combo, users can objectively “see what the patient sees” with a total quality-of-vision assessment. For the first time, eye-care practitioners can truly understand, and better treat, vision complaints. The iTrace Combo can increase users’ confidence in vision analysis, even in difficult cases, with its highly accurate, state-of-the-art diagnostic information; improving efficiencies, saving time and avoiding mistakes. By identifying the origin of the aberrations through the unique analysis of lenticular vs. corneal aberrations, users have more information and a better understanding of patients’ vision and the structures affecting it and therefore can make better treatment decisions.

TOPCON CA-200 CORNEAL ANALYZER
The Topcon CA-200 Corneal Analyzer is an easy-to-use, comprehensive corneal topography solution allowing for the complete evaluation of the anterior corneal surface. In addition to elevation mapping of the corneal surface, the CA-200 provides robust software features, allowing for a total analysis of the patient’s corneal surface. The CA-200 can be operated as a standalone unit, or in combination with an external PC with communication driven by WiFi data acquisition. The analyzer is controlled by an 8-inch touch panel monitor that makes acquisition, operation and evaluation of the cornea fast and easy. Additional software modules, such as contact lens fitting software, Zernike analysis and network viewing are available.
FUNCTIONAL VISION ANALYZER™
Contrast Sensitivity Testing with Two Glare Levels

The FVA offers a number of exams to evaluate functional vision and quality of vision. Background illumination levels inside the unit are constantly monitored and controlled.
Exams include:
• Visual Acuity - monocular and binocular at near, distance, and mid-range (optional)
• Contrast Sensitivity testing with F.A.C.T.® (Daytime/Nighttime; with glare/without glare)
• Stereopsis - Stereo Depth Perception testing
• Color Perception testing
• Potential Acuity (pin hole) The NEW upgraded EyeView® software utilizes a digital image processor to produce a pictorial model of the patients’ functional vision.

THE NEW DISTANCE RANDOT® STEREOTEST
Finally, a test for distance stereopsis for patients as young as 4 years of age.
Test includes:
• 4 tests in 1 booklet (400 sec of arc to 60 sec of arc)
• 1 pair of Standard 3-D Viewers and 1 pair of Pediatric 3-D Viewers
• Affordable

REVISED INFANT TELLER ACUITY CARDS® II
Features Include:
• Glare-free laminated test cards for increased durability
• Digitally printed test cards
• No edge artifacts
Proven Features still include:
• Meets AOA guideline for infant vision testing
Testing Formats Available:
• TAC ll Full set: 17 cards (from 20/3200 to 20/20)
• TAC ll Half set: 8 cards (from 20/3200 to 20/30)

STEREO TESTS
Features Include:
• Durable leatherette testing booklet
• Polarized 3-D cleanable lenses
• Sturdy hard plastic viewer frames
Testing Formats Available:
• Stereo Fly
• Randot®
• Stereo Butterfly
• Random Dot E
• Randot® Preschool

STEREO OPTICAL VECTOGRAMS
Stereo Optical has set the standard for vision training. Available in fixed or variable styles to accommodate unlimited base-in/base-out training. Each Vectogram includes one pair of 3-D viewers. Choose from:
Variable:
• Quoits
• Spirangle
• Clown
• Chicago Skyline
• Mother Goose
• Stereotest
• Basic Fusion
Fixed:
• Acuity Suppression
• Figure Eight
• Compass Points

For information about the products above, contact Stereo Optical:
Telephone (800) 344-9500, Fax (773) 777-4985, e-mail: SALES@StereoOptical.com, internet: www.StereoOptical.com
INTRODUCING BIOTRUE: a multi-purpose contact lens solution that is almost as remarkable as the eye itself.

Biotrue is the new multi-purpose contact lens solution from Bausch + Lomb that goes beyond exceptional disinfection by bringing together three bio-inspired innovations:
- Matches the pH of healthy tears
- Utilizes a lubricant found in eyes
- Keeps beneficial tear proteins active.

Biotrue is formulated to work like your eyes. Now you can stay at the forefront of lens care by offering your patients an innovative solution that’s inspired by the biology of your eyes.™

For more information visit www.biotrue.com or call Bausch + Lomb at 1-800-994-4286.

Bausch + Lomb Incorporated  Circle No. 18
www.biotrue.com

RESIGHT™ FUNDUS VIEWING SYSTEM FOR OPMI LUMERA® MICROSCOPES

- Innovative Varioscope design eliminates the need to refocus when RESIGHT is swung in or out of position.
- Convenient aspheric lens turret enables quick access to 60 diopter or 128 diopter wide angle lens.
- Motorized inverters provide greatly increased workflow and efficiency.
- Wireless foot pedal offers hands-free surgeon operation of the microscope.
- Superior ZEISS optics afford unparalleled image quality.

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www.meditec.zeiss.com

MAXIMEYES: AN EMR YOU CONTROL

MaximEyes has helped thousands of eyecare providers improve clinical decision making, enhance documentation, and empower staff to operate an efficient and profitable practice. Adopt EMR now and take advantage of maximum Medicare and Medicaid incentive payments through the HITECH Act. We guarantee to deliver certified EMR software that is compliant with government defined standards for meaningful use.

First Insight  Circle No. 17
(800) 920-1940
www.first-insight.com

INTRODUCING THE NEW MARCO RT-700 ILLUMINATED REFRACTOR

With a perfect blend of style, function, and illumination control, Marco has taken a dramatic leap into a new refractor design, incorporating all of the classic elements and features that primary eye-care practitioners demand from a traditional refractor.

The new Marco RT-700 Refractor is a distinctive, industry-recognized design combining certified Marco quality with a proven internal illumination system.

Marco  Circle No. 20
(800) 874-5274
www.marco.com

THE MONTHLY C-VUE ADVANCED TORIC MULTIFOCAL—NEW PRODUCT

The all new monthly modality C-VUE Advanced Toric Multifocal, for astigmatic presbyopes, features technology so advanced you can specify the ADD Power and Zone Size. The new lens is extremely customizable and offers exceptional deliverability (usually ships in 2 days). C-VUE Advanced Toric Multifocal is now available in new convenient blister packaging in hioxifilcon D, a material which offers advanced hydration properties that allow it to retain 97% of its moisture resulting in outstanding All-Day Comfort.

- Free Trial Lenses
- Monthly Replacement
- 6-Pack Blisters
- Exceptional Deliverability
- New Material With Advanced Hydration Properties
- Completely Customizable-Axis in 1 degree steps, specify ADD Power and Pupil Zone.

Unilens  Circle No. 21
(800) 446-2020
www.unilens.com

For more information visit www.biotrue.com or call Bausch + Lomb at 1-800-994-4286.

Bausch + Lomb Incorporated
www.biotrue.com

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- Matches the pH of healthy tears
- Utilizes a lubricant found in eyes
- Keeps beneficial tear proteins active.

Biotrue is formulated to work like your eyes. Now you can stay at the forefront of lens care by offering your patients an innovative solution that’s inspired by the biology of your eyes.™

For more information visit www.biotrue.com or call Bausch + Lomb at 1-800-994-4286.

Bausch + Lomb Incorporated
www.biotrue.com

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- Wireless foot pedal offers hands-free surgeon operation of the microscope.
- Superior ZEISS optics afford unparalleled image quality.

Carl Zeiss Meditec
www.meditec.zeiss.com

MAXIMEYES: AN EMR YOU CONTROL

MaximEyes has helped thousands of eyecare providers improve clinical decision making, enhance documentation, and empower staff to operate an efficient and profitable practice. Adopt EMR now and take advantage of maximum Medicare and Medicaid incentive payments through the HITECH Act. We guarantee to deliver certified EMR software that is compliant with government defined standards for meaningful use.

First Insight
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- 6-Pack Blisters
- Exceptional Deliverability
- New Material With Advanced Hydration Properties
- Completely Customizable-Axis in 1 degree steps, specify ADD Power and Pupil Zone.

Unilens
(800) 446-2020
www.unilens.com

For more information visit www.biotrue.com or call Bausch + Lomb at 1-800-994-4286.
NEW at Odyssey!...The MicroFlow® punctal occluder is designed to provide a simple, reversible means of partial occlusion by limiting the drainage of tears into the lacrimal duct. Also, Odyssey offers the Parasol® Punctal Occluder. Its unique design includes easy insertion, simple sizing and a 30-day pop-out guarantee. Visit odysseymed.com to learn why the Parasol is the #1 occluder used to treat dry eye patients.

Visit odysseymed.com, call 877-EYES-VITA (877-393-8463) or contact sales@eyescience.com for a FREE sample!
OCUSOFT® LID SCRUB™ PLUS—DIFFICULT LID PROBLEMS DEMAND THE TUFF STUFF

OCuSOFT® Lid Scrub™ PLUS Extra Strength Eyelid Cleanser is recommended for patients with moderate to severe eyelid conditions. This latest innovation in eyelid hygiene is purposely designed as a “Leave-On” formula to prolong contact time, thereby effectively eradicating seven different strains of bacteria common to the eyelids including MRSA and Staph epidermidis. Call 800-233-5469 for free samples.

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

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VISANTE® OMNI: THE POWER OF OCT AND PLACIDO

• Integrates proven anterior corneal topography from the ATLAS® Corneal Topographer with precision OCT pachymetry from the Visante OCT.
• Provides comprehensive anterior and posterior topography for improved patient selection and care.
• The Holladay Report conveniently summarizes these results on a single page for effective decision-making and practice efficiency.
• FORUM® connectivity

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Abbott Medical Optics Inc.  (800) 821-1515 www.abbottmedicaloptics.com

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NEW! INVITRIA INJECTION ASSISTANT

The InVitria is a disposable device that simplifies and standardizes intravitreal injections by making the procedure safe, fast, accurate and consistent. The unique design is equipped with a guide tube which is specially oriented to ensure a fixed injection angle, position, and depth without the need for instruments such as a speculum, calibrator or pressure plate.

FCI Ophthalmics  (800) 932-4202 www.fci-ophthalmics.com

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Sightpath Medical  (800) 728-9615 www.sightpathmedical.com

Circle No. 34

RTVUE™ SPECTRAL-DOMAIN OCT

Optovue has led the industry in OCT innovation with the RTVue – Fourier/Spectral domain OCT system, providing eye-care professionals with superior clinical information that facilitates early detection, management, and treatment of ocular disorders and diseases. The RTVue™ is the most comprehensive OCT available in the market offering complete solutions in:
• RETINA: High Resolution B-scans, Thickness & Layer mapping, Change & Volumetric Analysis
• GLAUCOMA: Ganglion Cell Complex Analysis (GCC feature), RNFL Thickness mapping, C/D Ratio, Change Analysis
• ANTERIOR SEGMENT: Visualization AND Measurement of Angle & Corneal Thickness (Complete Pachymetry Mapping)

RTVue...designed to meet the needs of every practice.

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

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THINK BLINK FOR LONGER-LASTING RELIEF WITH LESS BLUR

UNIQUE VISCOSITY-ADAPTIVE FORMULAS THICKEN AND STABILIZE THE TEAR FILM

Multi-Dose Formula
(mild-moderate dry eye):
• Improves TBUT vs. Systane® Drops

More Viscous Lubricating Formula
(moderate-severe dry eye):
• All the benefits of Blink® Tears in a more viscous formula with longer retention time

Preservative-Free Formula
(mild-moderate dry eye):
• For pre- and post-cataract and refractive surgery and patients sensitive to preservatives.

Think Blink...

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SIGHTPATH MEDICAL—OPHTHALMIC OUTSOURCING

As the industry leader in cataract and refractive outsourcing, Sightpath Medical offers surgical equipment and services on an as-needed basis. Sightpath provides NBSTSA certified surgical technicians and manufacturer certified laser engineers. Contact us to learn about securing leading technologies without capital investment and maintenance fees. Visit www.sightpathmedical.com, call 800-728-9615 or email info@sightpathmedical.com.

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

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THE MARCO PACKAGE PLUS PROGRAM

Marco lane equipment is designed and built to be exceptionally strong, so you don’t have to be. All of our lane products—from chairs and stands to slit lamps, refractors and chart projectors—offer the most trouble-free, effortless operation in the industry. They work better because they’re built better. And when you purchase an entire lane through our Package Plus Program, you’ll save even more on our already remarkably affordable prices.

Marco ▲ (800) 874-5274
www.marco.com

Page 7
AZASITE® (AZITHROMYCIN OPHTHALMIC SOLUTION) 1%

Azasite® (azithromycin ophthalmic solution) 1% is indicated for the treatment of bacterial conjunctivitis caused by susceptible isolates of CDC coryneform group G*, Haemophilus influenzae, Staphylococcus aureus, Streptococcus mitis group, and Streptococcus pneumoniae.

Azasite® delivers sustained concentrations to ocular surface tissues, including the eyelids, cornea, conjunctiva, and tears. Additionally, Azasite® has significant anti-inflammatory and antimicrobial effects.

*Efficacy for this organism was studied in fewer than 10 infections.

TRS-3100 REFRACTION SYSTEM

The new Total Refraction System, TRS-3100, is a feature-streamlined instrument that offers a completely wireless interface with the autorefractor and autolensmeter. The built-in IC Card Reader allows for seamless integration and connection without any cable logistics. Used in a traditional lane, the TRS-3100 reduces refraction time and can be networked into a paperless EMR system. Positioned for improved efficiency, this system features a dedicated Real Time processor that delivers outstanding operational speed, responsive specificity of function, tremendous simplicity of use, and the security of sustained performance integrity, and 40 years of Marco Customer Care Support.

TEARS AGAIN® ADVANCED LIPOSOME SPRAY

Dry, scratchy, irritated eyes? The problem may not be the eyes, but rather the eyelids. Tears Again® advanced Liposome Spray soothes with a refreshing mist and lubricates using patented liposome technology to deposit water and lipids, protecting against moisture loss. Liposomes are microscopic molecules that have been used for years in cosmetic and drug delivery. Vital nutrients and antioxidants that include Vitamins A, C, and E have been added to provide relief from eyelid irritation. Apply to lids with the eyes closed. Call 800-233-5469 for promotional discount pricing.

MACUSCOPE™ AND MACUHEALTH™ WITH LMZ3

The MacuScope is used to determine macular pigment levels and patient risk for developing Macular Degeneration (AMD). The MacuScope test requires no dilation, is easy to administer, and takes only minutes to perform. The MacuScope accurately measures the relative density of the protective carotenoids that are actively accumulated in the anterior portion of the central macula (macula lutea). Low readings, based on a normative database, place a patient at higher risk which can be diminished by prescribing MacuHealth with LMZ3®, a uniquely formulated, once daily oral supplement that contains 22 mg of the three essential carotenoids, Lutein, Zeaxanthin, and most important—Meso-Zeaxanthin. Repigmentation, monitored with the MacuScope, can be measured in 6 months, and monitored over time through routine examination.

SYSTANE® Ultra Lubricant Eye Drops...A breakthrough comfort technology.

- Extended protection
- Fast symptom relief
- Doctor recommended

A HIGH PERFORMANCE DRY EYE THERAPY that sets a new standard for long-lasting relief
TRAVATAN Z® SOLUTION

TRAVATAN Z® (travoprost ophthalmic solution) 0.004% is used to reduce elevated intraocular pressure (IOP) in patients with open-angle glaucoma or ocular hypertension who may be intolerant to other intraocular pressure lowering medications or for whom other medications do not sufficiently lower IOP. TRAVATAN Z® solution is our most recent formulation that replaces benzalkonium chloride (BAK) with SOFZIA®, an ionic buffered preservative system.

OMEGA 500 BIO—AVAILABLE IN UNPLUGGED

The OMEGA 500 is the only BIO on the market constructed with no compromises. The all metal optics offer unequalled durability; the small pupil function features no limiting presets; and the Xenon Halogen Bulb provides near perfect color rendering. The OMEGA 500 is available with a variety of power sources, including the UL-Approved UNPLUGGED allowing you to work anywhere without cords or cables.
**Ophthalmic Product Guide**

**Reliance 520® Examination Chair**
Reliance’s stylish new 520 chair top reclines up to 40° while the patient maintains position. Access the pneumatically assisted release mechanism from both sides of the chair. Other features include, corded foot switch, dual rotation locks, non-articulating headrest, armrests that rotate up to allow easy access to the chair. Customize with MyColor selections to match any office.

Circle No. 53

**Reliance FX 920® Examination Chair**
The FX.920 sets a new standard for design but it retains 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 as well as comfortable for the patient. A full complement of controls is available on both sides of chair and a detached dual footswitch adds flexibility.

Circle No. 54

**Reliance 905® Command Center**
The Reliance 905 Pendulum delivery system offers smooth, effortless delivery of ophthalmic instruments and control of the exam room environment. The tabletop lifts to deliver the slit lamp and automatically turns it on. It moves laterally to position a second instrument; and a spring-activated counterbalanced arm. Reliance’s 905 Command Center centralizes controls for room lights, three rechargeable instrument wells, and the examination chair. Instrument moves automatically trigger pre-selected lighting.

Circle No. 55

**Stimuli® Visual Acuity System**
Packaged in a slim-line Apple computer, the Stimuli visual acuity system sits on a cabinet or hangs on a wall. The Stimuli randomizes optotypes and eliminates patient memory effect; calibrates for long, short, or folded exam rooms; offers pediatric patients special video and fixation targets; and resolves to sub-pixel accuracy.

Circle No. 56

**EyeCap FA® Imaging System**
The EyeCap® FA imaging system produces color, red-free, and fluorescein angiography images. It combines the newest in SLR technology with the Canon EOS 35mm SLR back and modern mydriatic retinal cameras. The intuitive software is network ready and produces high resolution images. EyeCap’s uncomplicated hardware offers minimum investment for maximum return.

Circle No. 57

**LENSTAR LS 900® Premium IOL Biometry**
In less than 30 seconds with a single scan, Haag-Streit’s optical biometer, LENSTAR LS 900® captures nine measurements on the visual axis, including lens thickness. All standard IOL prediction formulas (Holladay I, SRK-T, Haigis and Hoffer Q) are built into the software — with potential for future formulas to be added. Auto population of formulas and calculators eliminates risk and liability of transcription error.

Circle No. 58
BQ 900®
Slit Lamp
Choose the BQ 900 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 offers a large binocular field with high resolution and depth of focus.

Circle No. 59
800.787.6426
haag-streit-usa.com

BX 900®
Slit Lamp
Designed for the professional ophthalmic photographer, the BX 900 provides integrated flash, fully synchronized with the camera, slit and background illumination. A button next to the joystick triggers the camera. Adaptor rings provide compatibility with many professional level digital and 35 mm cameras to highest possible image quality. The camera mounted above the microscope simplifies photography with hand-held diagnostic lenses.

Circle No. 60
800.787.6426
haag-streit-usa.com

CM 900®
Camera Module
The CM 900 is available on and retrofits to any existing BP-900® or BQ 900® Slit Lamp. Freeze technology and the History Trigger function 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. 61
800.787.5426
haag-streit-usa.com

IM 900®
Imaging Module
The Haag-Streit IM 900 complements the Haag-Streit BQ 900® Slit Lamp with integrated imaging features. Freeze technology captures the image at the exact moment the trigger is pressed. The history trigger can record the moments prior to the image capture and allowing the practitioner to review and select the best image. True aperture allows complete control of the depth of field.

Circle No. 62
800.787.5426
haag-streit-usa.com

Octopus 300® Series
Perimeters
Octopus perimeters provide 100% eye fixation control. Tests prioritize visual field for speed and reduce patient fatigue. Octopus allows operation from any side and fits into tight office spaces. Use TOP strategy to execute a full threshold exam in just over 2 minutes. The Octopus Seven-in-One report provides all the information necessary for a precise assessment of the visual field.

Circle No. 63
800.735.0357
relianceinternational.com

Octopus 900®
Goldmann Perimeter
The Octopus 900, a full field perimeter, offers Goldmann kinetic perimetry in manual, semi and fully automated modes. It performs a full 90° field with central 30° testing in 2.5 minutes with 100% fixation. The 900 offers all perimetry methods in one instrument: Goldmann Kinetic, Static White / White, Blue / Yellow (SWAP), Red / White, Flicker Perimetry, Low vision, Color Perimetry.

Circle No. 64
800.787.5426
haag-streit-usa.com
TOMEY TL-2000C AUTO LENSMETER

Tomey has introduced a new advanced auto lensmeter. 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 EM-3000 SPECULAR MICROSCOPE

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 TMS-4 CORNEAL TOPOGRAPHER

The unit comes complete with Klyce corneal statistics software, Keratococcus screening software, contact lens fitting software, Klyce Maeda Multiple Regression Analysis, Smolek-Klyce Classification Neural Network with bit image format. Easily networked.

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 software inside.

TOMEY EM-3000 SPECULAR MICROSCOPE

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VIGAMOX® SOLUTION

Vigamox® Solution is a fourth generation fluoroquinolone. Vigamox® is indicated for Bacterial Conjunctivitis and dosing is t.i.d. per package insert. Vigamox® is indicated for the following 13 pathogens In Vivo: Corynebacterium species*, Micrococcus luteus*, Staphylococcus aureus, S. epidermidis, S. haemolyticus, S. hominis, S. warneri*, Streptococcus pneumoniae, Streptococcus viridans group, Acinetobacter lwoffii*, Haemophilus influenzae, Haemophilus parainfluenzae*, Chlamydia trachomatis.

CLARITY H2O MONTHLY LENS

- All-day comfort and dry eye relief
- All-day visual clarity, second to none
- A comfort upgrade for SilHy lens wearers
- 3 base curve options for the optimum fit
- Better patient compliance and improved patient retention
- Greater patient affordability & enhanced practice profitability
- Available in eco-friendly 12 packs with >20% savings vs. 6 pack price

Alcon Laboratories, Inc. (800) 451-3937

Hydrogel Vision Corporation (877) 336-2482
**ALODOX™ CONVENIENCE KIT—NOW INCLUDES TRANQUILEYES™ MOIST HEAT THERAPY GOGGLES**

Improve patient compliance by prescribing the ALODOX™ Convenience Kit. The ALODOX™ Convenience Kit contains ALODOX™ (Doxycycline Hyclate 20 mg), OCuSOFT® Lid Scrub™ PLUS Extra Strength Pre-Moistened Pads, OCuSOFT® Lid Scrub™ Original Foaming Eyelid Cleanser, Tranquileyes™ Moist Heat Therapy Goggles and Thermoeyes™ Instant, Reusable Heat Packs.

**SYNEMED EYESCAPE ADVANCED IMAGING SYSTEM**

EyeScape’s Advanced Imaging Software with Canon’s new CR1 MarkII Non-Mydriatic Fundus Camera. Complete system includes 15.1 megapixels, stereo linking, slit lamp integration, mosaic, multiple color filters, advanced pathology viewing tools, EMR integration and so much more. You can always count on Synemed for on-site installation and training and service long after the sale.

See Synemed for:
- Software and database conversions
- Slit lamp imaging cameras
- Upgrades of film-back and older digital cameras

**ALREX® (LOTEPREDNOL ETABONATE OPHTHALMIC SUSPENSION 0.2%)**

Refer to www.bausch.com for further product information.

**ZYLET® (LOTEPREDNOL ETABONATE 0.5% AND TOBRAMYCIN 0.3% OPHTHALMIC SUSPENSION)**

Refer to www.bausch.com for further product information.

**LOTEMAX® (LOTEPREDNOL ETABONATE OPHTHALMIC SUSPENSION 0.5%)**

Refer to www.bausch.com for further product information.
**THE PENTACAM BASIC. NEW LOWER PRICE!**

The new streamlined “Pentacam Basic” comes in three models and includes the patented Scheimpflug camera and other unique features of the Pentacam Classic. You get the same fast and accurate topography of the front and back corneal surfaces, just at a lower price.

Call today for more information and a FREE in-office demo!

**THE OCULUS CENTERFIELD II**

The full featured Centerfield II performs static and kinetic perimetry out to 36° automatically and provides full field examinations up to 70° with fixation shift. This Goldmann standard perimeter performs screening and threshold exams using 30-2, 24-2 and 10-2 grids, as well as the Esterman Driving Test grid. Color perimetry and statistical package included.

Call today for more information and a FREE in-office demo.

**INTRODUCING THE NEW OCULUS PARK 1**

Put your practice in overdrive with the new Oculus PARK 1, the only diagnostic instrument to combine a classic Auto-Refractor with a non-contact Pachymeter and Keratometer, all in one. Sleek, slim, ergonomically designed and attractively priced, the PARK 1 uses proven, cutting-edge Scheimpflug technology.

Call today for more information and a FREE in-office demo!

**THE COMPACT OCULUS EASYFIELD**

Weighing less than 12 pounds, this remarkably accurate Goldmann standard perimeter performs screening and threshold exams using 30-2, 24-2 and 10-2 grids. Statistical functions include grayscale, numeric, comparison, corrected and age-related deviation displays. Available in two models, choose the integrated control console or PC/laptop model. EMR compatible.

Call today for more information and a FREE in-office demo.

**THE OCULUS IMAGECAM 2**

One of the smallest, least expensive, digital slit lamp camera systems available. A slit lamp image is taken by the video camera in the beam path of the slit lamp. Exposure time, light magnification and white balance can be easily adjusted with its user-friendly software.

Call today for more information and a FREE in-office demo!

**THE OCULUS EASYGRAPH**

Just 8.5 inches high and easily mountable on a standard slit lamp, the Easigraph includes all the necessary tools for corneal refractive therapy, refractive surgery and contact lens fittings. A built-in keratometer provides real K’s and 22 rings produces up to 22,000 measured points. Keratoconus Detection, Contact Lens Fitting and the new OxiMap Software which shows the “breathability” of contact lenses are available. EMR compatible.

Call today for more information and a FREE in-office demo!
Digital Imaging Anywhere!  
New VantagePlus Digital Ophthalmoscope

Keeler leads the way again with the first digital binocular indirect system. Not an analog video but true digital imaging.

The intuitive and powerful software allows you to use your laptop or any USB interface to optimize the examination, provide still or dynamic images, which aid in the documentation and diagnosis of your patient.

Increase your practice profile by educating your patients and their family with digital dynamic imaging in your office.

Keeler Instruments, Inc.  (800) 523-5620  www.keelerusa.com

Circle No. 83

Another Bright Idea From Keeler  
VantagePlus LED & Slimline

- Longest life – 10,000 hours, brightest, better detail.
- 25% brighter than standard bulbs.
- New Slimline battery, lightest and fits in your hand.
- Combined LED & Lithium Polymer battery can provide up to 6 hours of use on a single charge.

Be the envy of all your peers and ask for a free, no obligation demonstration of the New Vantage Plus LED and Slimline Wireless.

Keeler Instruments, Inc.  (800) 523-5620  www.keelerusa.com

Circle No. 84

Spectra Plus  
The Compact & Portable Choice

The new Keeler Spectra Plus has some big features. The first portable, lightweight, and convenient indirect from Keeler that uses exclusive LED illumination. Our NEW Sport Frame design offers comfort and balance in four attractive colors: Sky Blue, Red, Dark Blue, and Black.

- LED long lasting bright illumination and better detail.
- No more bulbs to replace.
- Keeler Sport Frame, perfect comfort and balance
- Lithium Powered, up to 4 hours of continuous use.

Keeler Instruments, Inc.  (800) 523-5620  www.keelerusa.com

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Work Smarter...Not Harder  
Pulsair EasyEye Non-Contact Tonometer

Pulsair EasyEye Non Contact Tonometry is the smart choice for all your patients. With exclusive soft-puff technology, space saving design and clinically proven results – Pulsair makes your work easier!

- Soft-Puff, easy on your patients
- Priced Right, easy on your wallet
- Space Saver, easy on your office space.
- $500 Smart Trade-In, just plain smart.

Keeler Instruments, Inc.  (800) 523-5620  www.keelerusa.com

Circle No. 86

KAT – Keeler Applanation Tonometers  
Reliable and repeatable applanation Tonometry

Keeler – British manufacturing experience and quality delivering great value in two different models R & T type.

Keeler Instruments, Inc.  (800) 523-5620  www.keelerusa.com

Circle No. 87

Keeler Cryomatic  
The Standard in Cryo-Surgery

The Keeler Cryomatic is the first ophthalmic cryo-system with cryosmart technology. The console has a built-in monitoring system which self-adjusts the optimal operating parameters for any given probe. The CryoMatic offers the surgeon and his staff a system which performs time after time.

- Automatic Gas Adjustment, any probe will perform optimally.
- Fast Freeze and Defrost, for ease of use.
- No manual adjustments, easy set-up.
- Retinal End Freeze Probes.

Keeler Instruments, Inc.  (800) 523-5620  www.keelerusa.com

Circle No. 88
Ophthalmic Product Guide

THE ADVANCED RS-1000
DIGITAL PHOTO SLIT LAMP

Zoom optics and broad programmable imaging capabilities. Digital photography has never been easier. The advanced RS-1000 Digital Photo Slit Lamp’s crystal clear optics and programmable flash provides the perfect flash intensity for all ophthalmic imaging.

THE NEW RETINOMAX 3 SERIES
AUTOREFRACTORS—HAND-HELD FLEXIBILITY,
TABLE TOP ACCURACY

The Retinomax family of Autorefractors are the new generation hand-held autorefractor with unsurpassed accuracy and ease-of-use, out-performing others and recognized as the gold standard in hand-held autorefraction. The number-one choice for pediatrics, home visits or between multiple offices.

MODEL 2000-CH CRADLE TILT
EXAMINATION CHAIR

Modern lines and durable construction makes the 2000-CH Examination Chair the perfect choice for today’s modern practice. Featuring a weightless cradle tilting system with one-handed recline, release/control and adjustable headrest, and an easy access foot release for rotation. A Swiss made Power Lift System provides linear, smooth and virtually silent lifting—with a 500 lb capacity.

MODEL 1500-CH MANUAL TILT
EXAMINATION CHAIR

The advanced design and durable construction makes the Model 1500-Ch Examination Chair the smart choice for any practice. Featuring a pneumatically assisted tilting mechanism with one-handed release/control, allowing simple patient positioning with up to a 40 degree recline. A Swiss made Power Lift System provides linear, smooth and virtually silent lifting—with a 500lb capacity.

MODEL 1000 COMBO UNIT—CHAIR AND INSTRUMENT STAND

Feature Function and Value.
The RIGHTmed 1000 Combo Unit was specifically designed to meet the needs of customers who require a compact, yet fully functional instrument delivery system for their office. Featuring fully counterbalanced arms, and occupying a small footprint of 36” (91.5cm) wide with no compromise in quality or ease of use.

MODEL 1500-ST
INSTRUMENT STAND

The RIGHTmed 1500-ST Instrument Stand is designed for functional and robust performance in the delivery of instruments to patients in the ophthalmic setting. Modern rounded design and all metal construction deliver durable performance with a softer, aesthetically pleasing appearance.
AZOPT® SUSPENSION
AZOPT® (brinzolamide ophthalmic suspension) 1% is used to lower intraocular pressure in patients with open-angle glaucoma or ocular hypertension.
THE OCULUS KERATOGRAPH 4

Oculus introduces two new software modules for the Keratograph 4 corneal topographer. The Tear Film Scan Software analyzes the tear film retention of the cornea and the OxiMap Software which shows the “breathability” of contact lens. A built-in keratometer providing real K’s, 22 rings producing up to 22,000 measured points. Keratoconus Detection and Contact Lens Fitting software are standard. EMR compatible.

TOBRADEX® ST SUSPENSION

TOBRADEX® ST Suspension is a topical antibiotic and corticosteroid for steroid-responsive inflammatory ocular conditions where superficial bacterial ocular infection or a risk of bacterial ocular infection exists. TOBRADEX® ST Suspension has the addition of xanthan gum which increases viscosity and allows for comparable levels of tissue concentration with half the amount of dexamethasone. It is supplied as a 5 mL suspension.

THE DIFFERENCE IS NIGHT AND DAY

The 3-D Wave® makes it easy for you to not only assess your patients’ day vision, but their night vision as well. Many patients determine that a second pair of glasses is necessary for driving at night. Offering a night vision assessment to all of your patients will make a night and day difference in your practice. The 3-D Wave is a combination:
- Auto Refractor
- Keratometer
- Corneal Topographer
- Pupillometer
- Wavefront Aberrometer

VIVA Drops®

THE FIRST CHOICE FOR THE TREATMENT OF DRY EYE SYNDROME

- Preservative Free
- Multi-Dose
- Contains Seven Antioxidants
- EFFECTIVE...DEMONSTRATED AND PUBLISHED*

VIVA DROPS® ARE ALWAYS IN STOCK. New available in Unidose.

AFC—TRY THE MOST AUTOMATED FUNDUS CAMERAS AVAILABLE

• The only fundus camera with 3D alignment and tracking, AutoFocus and AutoShot
• Automatic separation for repeatable glaucoma analysis in stereo
• Allows both internal and external imaging at a resolution of 21.1 megapixels
• True 45° images (without cropping) for a more complete diagnostic screening

MAGELLAN MAPPER—FIRST PLUG AND PLAY CORNEAL TOPOGRAPHER

• Small diameter, sharp-angle, 30-ring projector for enhanced ring quality on the cornea
• Dual-edge ring finder with 60 detectable rings
• 21,600 data points
• High-resolution camera (768 x 576 pixels)
• Single, multiple and 3D map displays
• Axial, tangential, refractive and height algorithms
• Absolute, standard, adjustable and normalized scales

CS4—CORNEAL DIAGNOSTICS LIKE NO OTHER

• Corneal Microscope with 40X Probe—Gel-immersion exams as quick as just 15 seconds, real-time in-vivo histology, full cornea/endothelium/epithelium scans, and multiple internal fixation mires.
• Non-contact Endothelial Microscope with 20X Probe—Wider measurement area (up to 1000 cells/exam), 12mm working distance in air, automatic cell count and endothelial density measurement, and increased reimbursable exams.

MP-1—OPTIMAL REHABILITATION FOR AMD

• Includes a differential mapping function and provides exam replication for assessment of changes in retinal sensitivity
• Offers the ability to create perimetry patterns customized to the needs of your practice or clinical trial
• Perimetry and fixation data are plotted over a color fundus photo
• Biofeedback system with fixation therapy for low-vision patients

OPD SCAN II—DISCOVER THE DIFFERENCE

• OPD Map shows point-by-point eye aberration
• Single-step measurement of corneal topography and refractive error data for reduced alignment errors
• Selectable measurement data for improved reliability
• Fully automated alignment of the XYZ axis
• Wide measurement range (Sphere -20.0D to +22.0D and Cylinder 0.0D to ±12.0D)
• Networkable

YAG/GREEN COMBO LASER—MOST POPULAR COMBINATION SYSTEM

• The YC-1800 is designed to reduce laser lens reflections while maintaining laser-beam integrity.
• The GYC-1000 is a compact green laser and offers solid-state technology for extended life. 1.7 W of laser energy, and a user-friendly, detachable control panel.
• Easy connectivity between the YC-1800 and GYC-1000 for a wider range of treatment options.
RESEEVIT™ ENDOTHELIUM

View and capture high-quality contrasted images of the endothelium without contacting the cornea. The acquisition procedure is reliable and easy-to-use. The algorithm is employed to choose the best acquired frame for the highest possible quality image. The device attaches to the tonometer mounting plate of a ReSeeVit slit lamp.

The available Endo software provides the ability to evaluate the cells shape, size, density, average area and surface deviation indices of digitized images of the endothelium.

HUVITZ HS-5500 SLIT LAMP

The newest addition to the Huvitz line offers a Galilean style optical system with a magnification range from 6X to 40X. The infinitely variable illumination, omni joystick and digital camera control makes this a perfect choice for observation, measurement, diagnosis and documentation. The slit is adjustable from 0.5 mm to 14 mm making it the largest range in the industry.

Add the optional HIS-5000 imaging system for documentation.

The system includes:
- HIS-5000 Integrated Digital Camera
- HIS-5000 Imaging Software
NEW STEREOPSIS TESTS
NEW Features Include:
• Expanded Graded Circle Test from 400 sec NOW DOWN TO 20 sec
• New Technology, which Eliminates Monocular Clues
• Answer Key Now Integrated on Test Booklet Cover
• Lea Symbols, the Most Internationally Recognized Symbols for Testing Children
• BOTH Adult & Pediatric Polarized Viewers Included
• Durable Booklet
• NEW Low Price.

SPECTRALIS® OCT WITH BLUEPEAK
BluePeak™ blue laser autofluorescence, now available on five SPECTRALIS models, provides a functional indication of retinal health. It can be helpful in dry AMD, drusen, macular edema, retinal dystrophies, and other conditions.

• Multi-modality imaging
• TruTrack Active Eye Tracking
• AutoRescan™ automatic follow-up scan placement
• 1-micron Reproducibility
• Heidelberg Noise Reduction™
• Network ready

ELESTAT® (epinastine HCl ophthalmic solution) 0.05% provides fast-acting, long-lasting relief of ocular itching and is soothing to the eyes. Epinastine prevents ocular allergy symptoms rapidly by blocking both the H1 and H2 receptors, stabilizing mast cells and stopping the cascade of pro-inflammatory mediators. Its fast, multi-action efficacy reduces symptoms within 3 minutes, and its sustained effect provides relief for 8-12 hours. ELESTAT® is also soothing upon instillation with a 7 pH, similar to natural tears.

Important Safety Information:
The most frequently reported ocular adverse events occurring in approximately 1% to 10% of patients were burning sensation in the eye, folliculosis, hyperemia, and pruritus. The most frequently reported nonocular adverse events included infection (cold symptoms and upper respiratory infection), seen in approximately 10% of patients, headache, rhinitis, sinusitis, increased cough, and pharyngitis seen in approximately 1% to 3% of patients. Some of these events were similar to the underlying disease being studied.

Patients should be advised not to wear a contact lens if their eye is red.

THE EPIC AUTOMATED REFRACTION SYSTEM
Marco has successfully installed thousands of automated refraction systems. Each receives the Marco certified implementation process that guarantees the efficiency and expertise to make your system a success.
The EPIC has:
• Full EMR integration
• Smaller footprint
• Adjustable table
• Color screen
• Contrast and glare testing
Invest in a refraction system from the “Leader In Vision Diagnostics®” and experience full satisfaction.
ILLUMINATED ULTRAMATIC RX MASTER PHOROPTOR

The first and always the best refracting instrument now has illuminated dials for easier and more efficient refraction in the darkened setting of the exam room. The Illuminated Phoroptor features lighted sphere, cylinder power and cylinder axis scales. Cool running, energy efficient LEDs illuminate only what you see without affecting the darkened refracting environment. The patent-pending design offers maintenance-free illumination without the need to ever change a bulb.

MADE IN THE USA.

REICHERT EXCEL SLIT LAMPS AND PSL PORTABLE SLIT LAMP

Reichert Technologies offers a complete line of slit lamps to meet your needs and budget. The XCEL family of Slit Lamps offers high quality optics for image clarity and detail. The ergonomic design is engineered for easy and smooth maneuverability. The XCEL 255 offers 3X magnification and red, cobalt blue and heat absorbing filters at an affordable price. XCEL 400 and 700 slit lamps provide the options of 5 or 5 times magnification within the range of 6X, 10X, 16X, 25X and 40X, and four filter options including neutral density. The lightweight, battery operated PSL Portable Slit Lamp provides excellent optics and a long lasting, high luminance LED. Applanation tonometers are available with all Reichert slit lamps as accessories.

MADE IN THE USA.
NEW! CLEARCHART® 2 DIGITAL ACUITY SYSTEM

ClearChart® 2 is built on the dependable LINUX foundation of the original, highly successful Reichert ClearChart®. Free of fans, hard drives, and moving parts, ClearChart® 2 is the only purpose-built digital acuity solution available. This dependable system features a 19-inch screen, Sine-wave grating contrast sensitivity testing, patient education slides, and a full complement of optotypes and phoria testing features.

MADE IN THE USA.

Circle No. 131

REICHERT OCULAR RESPONSE ANALYZER®

Ocular Response Analyzer® provides the world’s only direct measurement of corneal biomechanical properties. Corneal Hysteresis is an indicator of the visco-elastic properties of the cornea and is useful in diagnosing corneal pathologies, refractive surgery pre-screening, and glaucoma diagnosis/management. The instrument also presents IOPcc, a measure of intraocular pressure that is less effected by corneal properties, such as resistance and thickness.

MADE IN THE USA.

Circle No. 132

NEW! REICHERT 7CR AUTO TONOMETER + CORNEAL RESPONSE TECHNOLOGY™

The increasingly recognized flaws in Goldmann Tonometry cannot be corrected by using corneal thickness based IOP adjustments because thickness does not explain the bending resistance of the cornea. The Reichert 7CR takes corneal biomechanical properties into consideration and provides Corneal Compensated IOP (IOPcc). IOPcc is more accurate, enhancing clinicians ability to make critical diagnosis and treatment decisions.

MADE IN THE USA.

Circle No. 133

NEW! REICHERT FORESEE PHP® PREFERENTIAL HYPERACUITY PERIMETER

Foresee PHP® is the only FDA-approved device for monitoring the conversion of Intermediate AMD (Dry) to Choroidal Neovascularization (Wet AMD). Based on the phenomenon of hyperacuity (Vernier), the Foresee PHP® is a non-invasive and easy-to-use perimeter that can detect early Wet AMD before symptoms become noticeable to patients, enabling clinicians to refer for treatment when it is most effective.

MADE IN THE USA.

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Multifunctional laser system for both glaucoma and retina applications offering flexibility and performance.
- 810nm for transscleral therapy
- Conventional photocoagulation
- MicroPulse™ technology for tissue sparing treatments (MLT)

IQ 577™ LASER WITH MICROPULSE TECHNOLOGY
A solid-state, true-yellow 577 nm wavelength with the power and versatility to function as a comprehensive photococagulator.
- Peak absorption in oxyhemoglobin
- MicroPulse™ technology for tissue sparing treatments (MLT)
- Treat with less power and fewer pulses
- 2500 mW of deliverable energy

H-R WIDE FIELD LENS
Unmatched Views to the Ora—the new H-R Wide Field contact lens
- Super wide field, distortion free visualization imaging to the ora
- Small profile lens for easy manipulation even within deep orbits
- Superb upgrade from your old contact pan retinal or Rodenstock pan fundus lens

G6 GONIO LENS
True 360° Views of the Angle—the new 6 Mirror Lens
- Six closely aligned mirrors eliminate gaps
- Simpler to locate position and scan through mirrors
- Enhanced body design improves handling within the orbit

G6 Gonio—complete angle views to reduce examination time by up to 25%.

EYE DESIGNS
CUSTOM INTERIORS & FURNITURE
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- INTERIOR DESIGN
- OPTICAL FURNISHINGS
- VERSA DISPLAY SYSTEM
- EXAM CONSOLES
- ACCESSORIES
- DELIVERY & INSTALLATION
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Contact EYE DESIGNS
220 West Fifth Avenue
Collegeville, PA 19426

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offers a NEW systemic approach to dry eye syndrome with the highest levels of omega-3, antioxidants and Lactofenin available in 1 powerful formula.

No more inconvenient, messy artificial tears. Address the root causes of dry eye discomfort from the inside out for continuous relief.

Dispense EyeScience™ products directly from your office!
Ask about free shipping, restocking auto shipments and wholesale pricing. Satisfaction guaranteed or your money back.

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- Image is Everything—0.015 mm Resolution is the Highest in the Medical Industry.
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**DIGITAL IMAGING**

By integrating the capturing functions of still digital photographs and live streaming video images, Marco’s idoc (integrated digital ophthalmic camera) seamlessly blends the two recording options together into one simple, compact configuration.

With a simple press of the joystick switch, high-quality digital images or live video streams with no time delay are instantly captured and stored into idoc’s image management software program. All basic operations are conveniently displayed on idoc’s main screen, allowing the user to quickly and easily access patient files.

**IVUE™**

iVue™ is the most versatile, most compact Spectral-Domain OCT in the world for eye-care professionals. As the newest product to come out of innovative OCT manufacturer Optovue, Inc., iVue™ is a high-resolution, high-speed, full spectral/fourier-domain OCT scanner with 5-micron resolution and 26,000 A-scans/second scanning speed offering imaging capabilities of both the anterior and posterior pole as standard. High-resolution B-scans and retinal thickness mapping aid in identifying and tracking retinal disease. RNFL thickness mapping and TSNIT analysis help to identify RNFL loss. A full 6x6mm Pachymetry Map, plus visualization and measurement of the angle, provide the tools to aid in anterior segment assessment.

**SMART SYSTEM 2020™**

Offers Cutting Edge Integration of Computerized Vision Testing with Auto-phoroptors, EMR and Patient Education


- System Link™—simultaneously operate Smart System™ with other software packages on same computer
- Seamless integration with Marco and Topcon auto-phoropters, Eyemagnifications™ and OfficeMate™ EMR
- Industry Exclusive – Lea Symbols™
- Includes the advanced Smart System™ 2008 software and a 20” Monitor-Standard

Meets or Exceeds ANSI/ISO standards

**TETRAVISC™ FORTE—TAKING TOPICAL ANESTHESIA TO THE NEXT LEVEL**

New higher viscosity TetraVisc™ FORTE provides a longer anesthetization time than traditional ophthalmic anesthetic solutions and significantly improves pain levels in postoperative patients.

Additionally, TetraVisc™ FORTE also offers a number of advantages over anesthetic jelly (commonly used off-label for a number of years in cataract surgery) including: rapid and immediate dispersion across the cornea eliminating the need for multiple drops or supplemental intracameral anesthesia and increased efficiency in the operating room or the clinic. Call 800-233-5469 for a trial evaluation.

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OPT-ALIGN™

The Stereo Optical Opt-Align™ is the only automated instrument that measures the alignment and fixation disparity and determines the amount of prism required to resolve the conflict between convergence and accommodation to treat asthenopia. Combined with new anti-fatigue lens technology, Opt-Align™ is the answer to resolving chronic and debilitating symptoms.

Features:
• Same trusted design of the Optec® 5000 Series Vision Testers
• Light, portable and easy to use
• Offers a combination of both a Modified Turville Test and an Automated Cover Test to determine the amount of prism needed.
• Software report of evaluation and documentation of exam results.

GUIDED PROGRESSION ANALYSIS (GPA™) FOR HFA AND CIRRUS™ HD-OCT

• Identifies statistically significant progression automatically and presents “at a glance” progression analysis on a single page report.
• Calculates Rate of Progression — a globally accepted way of deciding whom and how to treat.
• Demonstrates both trend and event analysis.
• Ability to use data from previous visits for baseline and to determine rate of progression.
• FORUM® connectivity

THE OPTOS P200MA OPHTHALMIC IMAGING SYSTEM

The Optos P200MA Ophthalmic Imaging System, featuring the optomap® Arc Angiography Procedure, digitally captures ultra-widefield, ultra-high resolution images and provides:
• The first non-contact widefield imaging system
• A 200° field of the retina in a single image, enabling simultaneous pole and peripheral view of the retina
• Color, red-free and FA imaging
• Practitioners with support in diagnosing ocular pathology that may first present in the periphery of the retina.

WHEN THE PRESSURE’S ON...THE ACCUPEN® DELIVERS.

Busy facilities deserve an instrument that will come through in the clutch. Accutome is proud to introduce the AccuPen Handheld Applanation Tonometer, which uses high-resolution, real-time waveform analysis to provide accurate IOP measurements. New gravity offset technology requires less calibration than other handheld tonometers.

Weighing only 3.0 oz, the AccuPen is perfect to go from location to location and the new ergonomic design makes it easy-to-use.

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• Enhances workflow and communication by integrating diagnostic instruments for a complete, centralized, paperless record of your patients’ diagnostic images, history and demographics.
• Allows users to view reports instantaneously in-office or off-site with the FORUM Viewer.
• Combined report conveniently shows side-by-side HFA visual field print-out with OCT image for structural and functional analysis.
• Scalable to accommodate practices of every size and scope.