PRODUCT CATALOG

Protecting Your Bottom Line Since 2009
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### PARTNERS

- KAUTOFF Consulting Services, Inc.
- Huvitz
- COBURN Technologies
- FEA Industries, Inc.
- Keeler
- VOLK
- S4 Optik
- STEARNS

### WHO WE ARE...

Norwood Device & Diagnostics was established in 2009 to meet the evolving needs of today’s independent eye care professional. We provide unsurpassed service and high-quality products at industry-leading prices to meet all of your Pre-Test, Diagnostic, Exam Lane, Finishing/Edging and Optical Supply needs.

All of our Norwood Ophthalmic Equipment is offered with a 3 Year Warranty and comes standard with unrivaled customer care.

### HOW WE DIFFER...

With over 30 years of experience at the helm, Rick Norwood has long-established strategic manufacturing relationships throughout the world. We source only from the top OEM manufacturers of ophthalmic diagnostic equipment and optical accessories in Canada, Europe, Japan and Korea, to provide high-quality products to our clients.

We built this business for you, the independent eye care professional. We realized that there were a limited number of resources in the optical marketplace whose prime focus it was to support the continued growth and success of ECPs. Norwood has set out to be just that resource, providing high-quality products at a reasonable cost, thus enabling you to better compete with the likes of big box stores and the internet (and we’re doing a pretty good job!).

### HOW WE HELP...

Norwood is with you every step of the way. Let us know what you are looking for, and if it isn’t one of our advertised products, we’ll do our best to find it for you at a reasonable cost. Are you designing a new office, or refreshing your existing practice? Engage with Norwood as you begin, we have done this before and can guide you through the process while saving you some money along the way.

### ORDERING INFORMATION

Norwood Device & Diagnostics provides a fully automated online ordering platform for your convenience. Please visit www.norwoodvision.com to view our products, create an account and place your order.

To provide you the best customer service we also have the option to place orders either by Phone or Fax.

**PHONE ORDERS**

855 370 1900 Monday - Friday, 8:30am - 5pm (EST)

**FAX ORDERS**

484 472 6741

### SHIPPIING

Orders are shipped within the US via FedEx Ground and take approximately 2-5 business days for delivery after leaving our office in Pennsylvania, (holidays and weekends considered).

 expedited shipping is available for an additional cost.

You will receive the FedEx tracking information for your shipment, enabling you to track the status of your package online at FedEx.com.

You are also welcome to call our office a day or two prior to the expected receipt date for the tracking number.

### RETURNS

A Return Authorization Number (RA#) is required for all returns.

To obtain your RA# from Customer Service please:

- Call Toll Free: 855 370 1900
- Fax: 484 472 6741
- Email: customerservice@nvisiongroupusa.com / Subject: RA# Request

The RA# must be clearly indicated on the outside of the return package and a copy of the RA document must be included with the return.

Unauthorized returns are subject to return to the customer at the customer’s expense.

Restocking/Inspection Fees will be issued at 15%.

The customer is responsible for obtaining the RA# from Customer Service within 30 days of shipment of the products to the customer location.

The customer is responsible for returning the used/unused equipment and/or unused accessory products to Norwood within 30 days of RA# issuance.

If the product is not returned within 30 days of RA# issuance, the customer will be invoiced and the product will be subject to a restocking/inspection fee.

If the product is not returned within 30 days of invoicing, the product is no longer returnable and no credit will be issued.

Only damaged/defective products may be returned freight prepaid by Norwood.
NORWOOD DIGITAL SYSTEM

THE ULTIMATE SOLUTION

NORWOOD ACUITY CHART
ITEM NAC-7000

NORWOOD DIGITAL PHOROPTER
ITEM NDR-7000

NORWOOD CONTROLLER
ITEM NLM-7000

NORWOOD AUTO LENSMETER
ITEM NRK-7000
THE ULTIMATE SOLUTION
FOR YOUR PRACTICE

I have been using digital refraction systems in my examination rooms since around 1990. The goal was to have an easy to use product that would allow my techs to do refractions, and free up more time to spend with each patient. The time savings turned out to be anywhere from 5 to 7 minutes per patient. Seeing more patients in the same timeframe is key to financial success in a managed care environment. Many of my clients switch to digital, whether for the time savings, the Wow factor, or even the relief on your muscles and joints from constant up and down on the old manual refractor. The Norwood digital refracting system has proven to be a leader in the field. The service and quality displayed by Norwood is unparalleled in the equipment industry.

— Dr. Richard S. Kattouf, O.D., D.O.S.

The NORWOOD Digital System is a total, integrated system* and is EMR compatible!

Computer shown here is not part of the NDS and is for illustrative purposes only.

NORWOOD DIGITAL SYSTEM

NORWOOD DIGITAL REFRACTOR
NDR-7000

- Dual cross cylinder lens supports fast and convenient astigmatic test
- Automatic occlusion and convergence test
- Forehead rest indicator light
- Real time display on screen guides you for a faster and easier refraction
- Touch screen that swivels and tilts
- EHR Ready

NORWOOD AUTO REFRACTOR KERATOMETER
NRK-7000

- Cutting edge auto sensing and 3-dimensional movement mechanism allows for quick and accurate results
- High Order Aberration with Z Map
- White LED light and Full Color Mode
- 7" LCD Touch screen
- Peripheral Keratometry measurement data for contact lens fitting
- Color View Mode for contact lens fitting

NORWOOD AUTO LENSMETER
NLM-7000

- Hartmann sensor with 108 measurement points
- Auto-adjusting LED light and Dark Sunglasses Mode
- Green LED provides more accurate results without Abbe value compensation
- Scalable UV Measurement- from 0% to 100%
- Built-in Thermal Printer with Illustration

NORWOOD ACUITY CHART
NAC-7000

- 24" LED Panel/Polarization panel
- Alphabet, Number, Snellen E, Landolt C, Pediatric, Red/Green, stereoscopic, binocular balance, Aniseikonia, fusion and suppression, heterophoria, etc...
- Easy to set the test distance (5 ft ~ 23 ft)
- Ability to check level of contrast using basic optometry chart provided
- Can be used Vertically or Horizontally

NORWOOD AUTO LENSMETER
NLM-7000 DIMENSIONS: 7.5" x 9.33" x 15" / 12 lbs.

NORWOOD AUTO REFRACTOR KERATOMETER
NRK-7000 DIMENSIONS: 10" x 19.5" x 17" / 44 lbs.

NORWOOD DIGITAL REFRACTOR
NDR-7000 DIMENSIONS: 14.25" x 4.25" x 11" / 10.5 lbs.

NORWOOD ACUITY CHART
NAC-7000 DIMENSIONS: 22.5" x 14" x 1.5" / 20 lbs.

* includes junction box for a total, integrated system, connecting your pre-test room with your exam room

NDR-7000 DIMENSIONS: 14.25" x 4.25" x 11" / 10.5 lbs.

NORWOOD DIGITAL SYSTEM
The Huvitz Digital Lane Package consists of:

- HRK 9000 Auto Refractor Keratometer
- HLM 9000 Auto Lensmeter
- HDR 9000 Digital Refractor
- HDC 9000 Digital Acuity Chart

All components of the Huvitz Digital Lane Package have the capability to communicate wirelessly, and will also communicate with most EMR systems.

After assessing your patient with the HRK 9000 Auto Refractor Keratometer’s extensive set of features, including Tear Film Break Up, and Meibography, and then neutralizing their lenses using the HLM 9000 Auto Lensmeter with UV and Blue Light filtration measurement, all of the digitally collected patient data is seamlessly shared with the HDR 9000 Digital Refractor with the push of a button.

Once finished at the Refractor, simply hit ‘print’ to transfer all of the patient data to most EMR programs.

Practices that have installed the Huvitz Digital Lane Package are experiencing increased speed and improved efficiency of examinations, leading to more accurate exam results, and higher patient throughput.

In the Pre-test room all information from the Auto Lensmeter and ARK can be sent to the Refractor control panel simply by pressing the print button.

Once in the exam room you can select the information to bring up from the pretest.

During the exam the chart selection can be randomized from the refractor control panel.

After the exam, all information can be synced directly to most EMR programs.
EXAMINATION CHAIRS AND STANDS

NORWOOD POWER CHAIR and NORWOOD POWER STAND

Installation can be for either right or left-hand operations
The foot switch has fluid movement. Total positions up, down, front, back and return
Full 180° recline / 325° rotation for easy access

Quiet, smooth electrical operation of both the chair and the slit lamp arm
3 charging wells for handhelds with charge Indicator; Power & intensity control on stand
Backlit console panel controls chair elevation, slit lamp arm & overhead lamp brightness

The Norwood Power Chair and Instrument Stand fulfills its duty as the durable cornerstone of any exam lane, while satisfying the most discerning eye with its comfortable, modern design. Our Power Chair and Stand is manufactured with high quality materials and designed to optimize the utilization of space in exam rooms. This reliable package is our most popular with clients purchasing again and again as their practice grows.

All of our Norwood Ophthalmic Equipment is offered with a 3 Year Warranty
NORWOOD POWER CHAIR AND POWER STAND

The Norwood Power Chair and Instrument Stand fulfills its duty as the durable cornerstone of any exam lane, while satisfying the most discerning eye with its comfortable, modern design. Our Power Chair and Stand is manufactured with high quality materials and designed to optimize the utilization of space in exam rooms. This reliable package is our most popular with clients purchasing again and again as their practice grows.

NORWOOD POWER EXAMINATION CHAIR
- Multi-function chair and anti-elevation control
- The seat is polyurethane filled for great comfort. The padded headrest is adjustable with a single locking lever
- Movement control is powered with a quiet, low voltage DC motor
- Installation cubicle for either right or left hand operations
- The foot switch has fluid movement. Total positions up, down, front, back and return
- Full 180° recline; 325° rotation for easy access

NORWOOD POWER EXAMINATION STAND
- Motorized slit lamp arm with 180° of vertical movement
- Quiet, smooth electrical operation of both the chair and the slit lamp arm
- Three charging wells for handhelds with change indicator
- Variable overhead lamp
- Power and intensity control on stand
- Motorized adjustable instrument arm – additional arm and chair adjustment switch located in arm to facilitate wheelchair patient’s diagnosis

NORWOOD SWIVEL EXAMINATION CHAIR - MANUAL RECLINE
- Fully powered swivel Exam Chair for Compact spaces
- Easy Cradle Tilt recline
- 325° rotation for easy in and out
- Powered vertical adjustment from buttons or foot pedal
- Comfortable headrest adjusts quickly and locks with a single hand
- Works with Norwood NPS-1400 Examination Stand

NORWOOD SWIVEL EXAMINATION STAND
- For chair models 2000-CH and 2500-CH
- Advanced Instrument Console
- Precise Countertbalanced Refractor & 9" Lamp Arm
- Halogen Overhead Lamp
- Optional Countertbalanced Fill Arm

NORWOOD MANUAl EXAMINATION CHAIR
- Pneumatic-assisted manual recline mechanism uses patient weight for easy patient adjustments
- Includes the same high-quality footswitched motorized lock function as our more expensive chairs. Rotation is a full 180°
- Raise and lower control is powered with a quiet, low voltage DC motor
- The foot switch has fluid movement for both up and down
- Manual recline to 180°

NORWOOD MANUAl EXAMINATION STAND
- Fully counterbalanced slit lamp arm with 180° of vertical movement, smooth operation and locking/release mechanism at your fingertips
- Manual operating Phoropter arm
- Chair cubicle operated from the stands touch panel, with ultra-resilient touch switches
- Flexible overhead lamp with two angles and full rotation
- Three charging wells for handheld instruments.
- Lights display charge level

EXAMINATION CHAIR
- Automated Motorized Full Power Flat Recline Chair
- Convenient/ Memory Buttons
- Strong, Yet Silent Power Lift
- Intelligent Rotation Lock
- Robust Foot Rest

INSTRUMENT STAND
- For chair models 2000-CH and 2500-CH
- Advanced Instrument Console
- Precise Countertbalanced Refractor & 9" Lamp Arm
- Halogen Overhead Lamp
- Optional Countertbalanced Fill Arm

EXAMINATION CHAIR
- Effortless Cradle Tilt Control
- Strong, Yet Silent Power Lift System
- Intelligent Rotation Lock
- Convenient foot pedal
- Advanced Headrest

NORWOOD MANUAL EXAMINATION STAND - ITEM# NIS-1700
- Fully countingbalanced slit lamp arm with 180° of vertical movement, smooth operation and locking/release mechanism at your fingertips
- Manual operating Phoropter arm
- Chair cubicle operated from the stands touch panel, with ultra-resilient touch switches
- Flexible overhead lamp with two angles and full rotation
- Three exchanging wells for handheld instruments.
- Lights display charge level

NORWOOD ITEM# NCH-1700
- Manual Recline to 180°

S4-OPTIK ITEM# 2500-CH
- ITEM# 2500-ST

NORWOOD ITEM# NPS-1400

S4-OPTIK ITEM# 2000-CH

S4-OPTIK ITEM# 2000-ST
AUTO REFRACTOR KERATOMETERS AND FUNDUS CAMERAS

NORWOOD AUTO REFRACTOR KERATOMETER

The cutting-edge auto sensing and 3-dimensional movement mechanism track the eye automatically and complete the measurement perfectly. The internal chart provides the vision comparison of current vision and corrected vision. The full color CCD camera and white LED light source in the ARK enable you to see eyes and contact lens fitting status previously only possible with slit lamps. You can measure the pupil, cornea and iris size, under 14 mm in diameter, by freezing the image on the screen.

Besides the conventional data, the high order aberration data is displayed in a graphical Zernike refraction map for superior clinical decision making. You can see abnormal crystalline lenses, cataracts and scratches on the cornea, helping you to determine how healthy your customer’s eyes are. With increased REF power, you can also check Sph, Cyl and Axis that cannot be measured in the normal mode. The NORWOOD Auto Refractor Keratometer NRK-7000 is part of the NORWOOD Digital System (NDS) which is a total, integrated system and is EMR compatible.

All of our Norwood Ophthalmic Equipment is offered with a 3 Year Warranty.
HANDHELD RETINOMAX K+3
- Lightweight, ergonomic design
- Auto pupil measurement, display and printout
- Fixation intensity is automatically lowered for pupils less than 3mm in size
- Extended diopter adjustment range
- Alignment indicator display
- EHR ready through NDR-7000.

NORWOOD AUTO REFRACTOR KERATOMETER
- Standard K & Periphery K’s
- High & Low Order Aberration
- Retina Illumination – Contrast Gradiant
- Anterior Segment Capable
- Tear film Break-Up & Melography Testing for Dry Eye Disease
- Color View Mode
- Subjective VR Test, Contact Sensitivity and Glare Test
- Wireless Communication via Wi-Fi

NORWOOD OPTICAL PERIMETERS
- Full compliance with the Goldmann Standard
- Brightness Measuring & Auto-Calibration
- 3-Dimensional Fusion Monitoring
- Trial lens frame with infrared projection point
- Head and gaze tracking

NON-MYDRIATIC FUNDUS CAMERA
- Split-line Aligning Focus
- Switching Anterior-Posterior Para-position
- Red-Free
- Full 45° Image Capture
- Auto-Mosaic+ Internal Fixation Target

RETAIL CAMERA (Non-Myd WX3D)
- 1 Shot Stares Photography
- 24 Megapixel Resolution
- Anterior Segment Photography 2D - Normal & S/P (Small Pupil) - Normal Field Angle 40°, Small Pupil Field Angle 40°
- 3D - Stares - Field Angle 34° (20°x27°).
- Instant and simultaneous 3D photography is possible in one shot.

PICTORPLUS PORTABLE (HAND-HELD) RETINAL CAMERA
- High image quality (resolution), Michelson 1200 line/mm standard
- Non-mydriatic ophthalmic examination
- 5 internal fixation targets for peripheral imaging (Total FOV 110°x110° degrees)
- Low-flux light sensitivity, video imaging
- Anterior Segment module for high quality cornea imaging

DIGITAL OCULAR MEASUREMENT DEVICE
- Two convenient software modes: Contact Lens Mode (CL) and Eye Check Mode (EC)
- Provides objective data to ophthalmic & optometric clinicians
- Assists in Standard & Hand-To-Fit Specialty Contact Lenses and enables smarter, faster decisions
- Seamlessly integrates into your workflow bringing instant value as a simple method for quick, cost-effective ocular measurement

IPHONE FUNDUS CAMERA
- Quickly & effortlessly captures fundus images for visualization & patient education
- Facilitates doctor-patient discussions related to disease progression and treatment plans
- Free mobile application available in the Apple App Store* (search Volk iNview)
- Works with select 5S, 6 or 6S or iPod Touch models

VOLK ITEM# V-ECK18343
- 1 Shot Stereo Photography
- 24 Megapixel Resolution
- Anterior Segment Photography
- 2D - Normal & S/P (Small Pupil) - Normal Field Angle 40°, Small Pupil Field Angle 40°
- 3D - Stares - Field Angle 34° (20°x27°).
- Instant and simultaneous 3D photography is possible in one shot.

NORWOOD DIGITAL OCULAR MEASUREMENT DEVICE
- Two convenient software modes: Contact Lens Mode (CL) and Eye Check Mode (EC)
- Provides objective data to ophthalmic & optometric clinicians
- Assists in Standard & Hand-To-Fit Specialty Contact Lenses and enables smarter, faster decisions
- Seamlessly integrates into your workflow bringing instant value as a simple method for quick, cost-effective ocular measurement
NORWOOD AUTO LENSMETER
ITEM# NLM-7000

Newly designed algorithm using Zernike’s polynomial allows for quick detection and accurate measurement of progressive lenses
Hartmann sensor with 108 measurement points guarantees a reliable and stable measurement value
Auto adjustment of LED brightness provides more accurate measurements of high diopter lenses and sunglasses
UV Measurement is scalable from 0% to 100%

The Norwood Auto Lensmeter (NLM-7000) is EHR ready through the Norwood Digital Refractor (NDR-7000). Direct connection and auto population supported for OfficeMate/Eyefinity. The NORWOOD Auto Lensmeter NLM-7000 is part of the NORWOOD Digital System (NDS) which is a total, integrated system and is EMR compatible!

All of our Norwood Ophthalmic Equipment is offered with a 3 Year Warranty
MANUAL LENSMETER
- Suited for measuring soft and hard contact lenses as well as conventional spectacle lenses
- Compact desktop model with a 90-degree inclination
- Prism corrector, external power and axis readings
- Over-sized lens plate permits the measurement of conventional lenses from 30 to 60 mm in diameter

AUTO LENSMETER
- Hartmann Sensor Wavefront Analysis Tech
- Blue Light Hazard Measurement
- Auto Lens Recognition
- 7" Color LCD Display
- Wireless Communication

RIGHTON
ITEM# NL-1000

HUVITZ
ITEM# HLM-9000

20 21

INSTRUMENT TABLES AND DOCTORS EXAM CHAIRS
DIGITAL / MANUAL REFRACTORS

ACUITY CHARTS, BIOS, PACHYMETERS AND TOPOGRAPHERS

NORWOOD DIGITAL REFRACTOR

Dual cross cylinder lens makes for fast & convenient examinations

Automatic occluding function prevents accommodation while test mode is changing or lens is rotating over 45°

Multiple Test Charts, including Color Blindness test, Amsler’s Grid, and pediatric charts

Multi-function jog dial assists fast and convenient lens loading and execution of programs

Light illuminates when patient is properly positioned against the forehead rest

During a near vision acuity test, the automatic convergence function makes the examinees gaze focus toward the center of the refractor lenses assuring a precise test. Working Distance: 35-70 cm. Available Near PD: 50-74 mm. Up to 10 customized test processes can be programmed and saved with the detailed settings of unit test conversion, auxiliary lens fogging, chart masking, etc... The Norwood Digital Refractor NDR-7000 is part of the Norwood Digital System (NDS) which is a total, integrated system and is EMR compatible!

All of our Norwood Ophthalmic Equipment is offered with a 3 Year Warranty
NORWOOD DIGITAL PHOROPTER
- Synchronized cross cylinders
- Fully coated lenses
- Full refraction range from -19.00D to +16.75D in sphere and to -8.00D cylinder (with accessory lens)
- Comfortable feel and smooth operation for fast and easy refractions

NORWOOD DIGITAL REFRACTOR
- Wireless Communication with HRK-9000A Auto Ref/Keratometer and HLM-9000 Auto Lensmeter via Wi-Fi
- Tilt angle display
- LCD Chart Compatibility
- Real Time Guide
- Built-in Printer

HUVITZ ITEM# HDR-9000
- Double cross cylinder lens makes for fast & convenient examinations
- Automatic occluding function prevents accommodation while test mode is changing or lens is rotating over 45 degrees
- Multiple Test Charts, including Color Blindness test, Amsler’s Grid, and pediatric charts
- Various image clips including progressive lens guide and diagram of the eye & refraction to support better customer understanding
- Tilting and swivel LCD panel makes it possible to share the displayed information in any direction or angle
- Touch Screen
- Slim & Compact
- EHR Compatible

NORWOOD ITEM# NDR-7000
- High Performance Quad Core CPU Optimized Android OS
- Full HD 1080p 1920 x 1080, high resolution. Capable of streaming video
- Various Charts such as Stennettic, vision test, binocular balance test & heterophoria test
- Changeable optomized user interface such as inspection distance, index unit, whitegreen adjustment
- Built in 2W speaker
- Wall or Table mounting

NORWOOD ACUITY CHART
- High Resolution 24” LED Panel/Polarization panel
- Full HD 1920 x 1080, high resolution. Capable of streaming video
- Various Charts such as Stennettic, vision test, binocular balance test & heterophoria test
- Changeable optomized user interface such as inspection distance, index unit, whitegreen adjustment
- Built in 2W speaker
- Wall or Table mounting

NORWOOD ACUITY CHART FULL HD VIDEO STREAMING
- 24” LED Panel/Polarization panel
- Full HD 1080 x 1920, high resolution. Capable of streaming video
- Various Charts such as Stennettic, vision test, binocular balance test & heterophoria test
- Changeable optomized user interface such as inspection distance, index unit, whitegreen adjustment
- Built in 2W speaker
- Wall or Table mounting

PACHPEN® HANDLED PACHYMETER
- The perfect combination of accuracy, portability and comfort
- Superb ergonomic design fits comfortably in any hand
- Equipped with Accutome’s Digital Signal Analysis which will eliminate non perpendicular measurements on the cornea
- Gentle touch 2.5 mm diameter probe tip ensures patient comfort
- Long lasting lithium battery will last approximately 15,000 readings

ACCUPACH VI® DESKTOP PACHYMETER
- User friendly touch screen allows quick mastery of the AccuPach VI
- Revolutionary voice output feature calls out readings, allowing the user to concentrate more on the cornea.
- Digital waveform analysis helps to ensure measurements are properly aligned
- IOP Correction Calculation that converts IOP measurements in seconds
- The AccuPach VI is desktop, slit lamp or wall mountable
LED / DIGITAL SLIT LAMPS
TONOMETERS AND EDGERS

HUVITZ LED VERTICAL SLIT LAMP BIOMICROSCOPE

Ultra-high-end optic system
The Huvitz high end slit lamp series offers a wider angle, live image and increased accuracy
Five-position drum-style magnification changer
Yellow filter is conveniently located near the ocular for effortless insertion of the fluorescein pattern
Integrated Omni-style joystick is simple to control

With the global standard Galilean converging binocular type optic system, the Huvitz HS Series of high end slit lamps offers a wider angle, live image and increased accuracy for a better and more successful diagnosis with integrated Omni-style joystick and trigger button for easy image and video capture. The Huvitz Slit Lamp HS Series is offered in both the Tower Illumination type and the Integrated Illumination type models. Both types are designed in the industry standard type models used for their proven accuracy and reliability.

The adapt-HCR™ - Head and Chin Rest - was designed, patented, alpha/beta tested, and manufactured by Norwood to improve the poor positioning of patients while at the slit lamp.

Norwood Device & Diagnostics is an Authorized Distributor. All of our Norwood Ophthalmic Equipment is offered with a 3 Year Warranty.
SLIT LAMP LED HS-7000
- Ultra-high-end optic system
- Water angle, live image and increased accuracy
- Five-position drum-style magnification changer
- Integrated rotary style joystick is simply to control
*also available in Compact-style Model HS-7000

HUVITZ ITEM# HS-7000

COMPACT LED SLIT LAMP HS-5500
- Wide field of view with global standard Galilean converging binocular optical system
- Integrated illumination (HS-5500)
- Five-position drum-style magnification changer
- Yellow filter is conveniently located near the ocular for effortless insertion of the fluorescein pattern

HUVITZ ITEM# HS-5500

SL-Z3 LED SLIT LAMP
- Clear, precise ocular observation
- Built-in yellow filter for enhanced fluorescein observation
- 3-step magnification with 10X, 16X and 25X positions
- Imaging capable
- Also available in Z2 and Z5

S4-OPTIK ITEM# SL-Z3LED

SL-H3 LED SLIT LAMP
- Vertical Style
- 3-step magnification with 10X, 16X, 25X positions
- Built-in yellow filter for enhanced fluorescein observation
- Imaging capable
- Also available in H2 and H5

S4-OPTIK ITEM# SL-H3LED

APPLANATION TONOMETER
- Precise IOP measurements
- Includes calibration bar and one tonometer prism
- Reliable & accurate
- Works with Compact Models

NORWOOD ITEM# NC870

APPLANATION TONOMETER
- Precise IOP measurements
- Includes calibration bar
- Reliable & accurate
- Includes a calibration bar and one tonometer prism
- Works with Z2, H2, H3, H5 and HZ Vertical Models

NORWOOD ITEM# NV900

HUVITZ IMAGING SYSTEM (SLIT LAMP NOT INCLUDED)
- Digital Camera
- Intuitive User Interface
- Quick Image & Video Saving
- Powerful Image Processing
- Image Manipulation
- Slit Lamp Sold Separately

HUVITZ ITEM# HIS-7000/HIS-7500

NON-CONTACT TONOMETER DESKTOP
- The new slimline Pulsair Desktop Tonometer
- Small and space saving footprint combined with the elegant and sleek optical mainframe
- Fast, accurate and easy to use
- Slim and open design with clear user controls
- Soft and comfortable puff

KEELER ITEM# KPUL-TON100

PORTABLE SLIT LAMP
- 10x and 16x magnification
- LED illumination
- Filters: neutral density, red-free, diffuse and cobalt blue
- SlitWheel - 1x, 0.5x, 0.3x, 0.2x, 0.12
- Charging base included and direct charging capability

KEELER ITEM# A24-3000

ACCUPEN HANDHELD APPLANATION TONOMETER
- Gravity Offset Technology for precise IOP measurements
- New ergonomic design allows for easy visualization of cornea
- Visible LCD allows the AccuPen to be used ambidextrously
- Eliminates the constant need for “up, down & around calibration”
- Built in IOP Correction Calculator adjusts IOP based on central corneal thickness

ACCUTOME ITEM# A20-2000

ADAPT HCR™ HEAD & CHIN REST
One Size Fits All!
The adapt•HCR™ - Head and Chin Rest - was designed, patented, alpha/beta tested, and manufactured by Norwood to improve the poor positioning of patients while at the slit lamp.
- Make examinations more comfortable & enjoyable for all your patients
- Flexible head band made of durable bio-compatible polymer for easy cleaning
- Enhanced ergonomic chin-rest design
- Vertical hand grips and Adjustable side knobs
- Easily attaches to any style instrument table
- Smart Power adaptor
- Widened hand rests provide 6 additional inches of space

NORWOOD ITEM# ADAPTHCR

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A NORWOOD EXCLUSIVE!

KEELER ITEM# KPHL-TON100

HUVITZ TONOMETERS

HUVITZ SLIT LAMPS

HUVITZ TONOMETERS

HUVITZ SLIT LAMPS

KEELER TONOMETERS

S4-OPTIK

S4-OPTIK
HPE-810 PATTERNLESS EDGER SYSTEM
- Updated and enhanced, the new HPE-810 makes edging lenses even easier
- Faster processing time and ability to edit new jobs while edger is in progress
- Includes: HPE-810 Edger with Drill, HAB-8000 Automatic Lens Blocker/Tracer, P-HZ-WTB06 Water Box with Accessories

COBURN TECHNOLOGIES

EXXPERT XA EDGER SYSTEM WITH DRILL
- Integrated, accelerated long-life milling technology to eliminate axis twisting
- Widest range of bevel options available including: Standard, Mini Bevel, Asymmetric, Semi U, and customizable beveling for high curved frames
- User-friendly touch screen and graphical case interface
- Advanced 3-dimensional digital technology
- Detailed edging status is displayed graphically in real-time
- Dual CPU system supports full multitasking, editing & loading
- Chemistrie software
- Includes: HPE-8000 Exxpert Edger, HAB-8000 Automatic Lens Blocker/Tracer, HDM-8000 Drilling Unit, P-HZ-WTB06 Water Box with Accessories

COBURN TECHNOLOGIES

HPE-410 EDGER SYSTEM
- 8 different edging types
- Hydrophobic mode sets all the edging options for axis-safe cutting with one click of a button
- 6 types of edging positions
- 4 types of retouch options including size, polishing, grooving and safety bevel
- Retouch options in all the selected jobs - single sided edges or double-sided edges
- Available with tracer built-in or as a separate add-on
- Includes: HPE-410, HBK-7000, and Water Box with Accessories

COBURN TECHNOLOGIES

PUPIOMETER
- Method of Measurement: Cornea reflection light coincidence method
- Scope of measurement: Total P.D.: 46 – 62 MM
- Single eye: 25 – 49 MM
- Graduations: 0.5mm
- Display: Liquid crystal display
- Target distance — 30CM — (translate automatically 30CM, 40CM, 50CM, 1M, 2M)
- Bulb: LED lamp

ITEM# PLM-528

EDGERS

ACCESSORIES

20D SLIT LAMP LENS
- Viewing Range: 46°-64°
- Image Mag: 3.08x
- Laser Spot Mag: 32x

ITEM# EZVIEW 20D

EDGE PADS
- 34mm round
- Available in 500, 1000 or 2000 Rolls

ITEM# SEDGP2-LR

PROFESSIONAL LED LITHIUM SET

KEELER
ITEM# 1427-P-1127

ALSO AVAILABLE
- Acetate Temple Tips
- AccuTip Covers for Accutome AccuPen®
- Bushings and Washers
- Digital Ultrasonic Cleaner
- Nose Pads
- Retinoscopy Racks
- Screws
- Thermal ALM Paper

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