# **Return on Investment Quick Reference 2021**

# Standard-of-care clinical and practice management solutions

**Key Clinical Benefits** – There are many factors that practitioners weigh before investing in new technology. Two basic questions they ask are: does this technology advance patient care and will this technology improve the bottom line of my practice? The following is an overview of ZEISS diagnostic solutions. Alongside each device is a list of clinical benefits and information regarding the potential for monthly revenue for three patients per day.\*



Models 500 and 700

## CLARUS® - HD Ultra-widefield Fundus Imaging System

- Color True color accuracy important for diagnosis and documentation of ocular diseases. All true color images can be separated into red, green and blue channel images
- Clarity Ultra-high resolution, along with an intuitive software, allows tracking subtle changes in pathology
  as well as view, compare and annotate images
- Comfort Simple, stable and intuitive, ZEISS CLARUS 500 brings the optics to the patient to create a comfortable and satisfying patient experience
- Complete suite of imaging modalities to include Autofluorescence Green, Autofluorescence Blue, infrared reflectance, external eye image (ocular surface) and Stereo

CPT 92250	\$ 39.78/patient	3 patients/day = \$2,386.80/month
CPT 92285	\$ 23.38/patient	3 patients/day = \$1,402.80/month
CPT 92235	\$119.33/patient	3 patients/day = \$7,159.80/month



Models 5000 and 500

## **CIRRUS®** – The only OCT with the CIRRUS SmartCube™ of data

- AngioPlex® OCT Angiography for dye-free ultra-clear visualization of microvascular blood flow
- Full Anterior Segment Chamber Imaging including the ability to measure angles, corneal thickness and sagittal height
- PanoMap<sup>™</sup> Analysis widefield structural map
- Retina: FastTrac™ 2.0 for improved retinal tracking, macular change analysis, EDI (enhanced depth imaging), Advanced RPE analysis, Fovea Finder™
- Glaucoma: Complete RNFL and optic nerve head analysis, including Guided Progression Analysis<sup>™</sup> (GPA<sup>™</sup>) and AutoCenter<sup>™</sup>; Ganglion Cell Analysis (GCA<sup>™</sup>) GPA

CPT 92132	\$ 32.10/patient	3 patients/day = \$1,926.00/month
CPT 92133	\$ 37.68/patient	3 patients/day = \$2,260.80/month
CPT 92134	\$ 41.52/patient	3 patients/day = $$2,491.20$ /month



Models 840, 850 and 860

## Humphrey® Field Analyzer 3

- Liquid Trial Lens™ technology
- RelEYE<sup>™</sup> video capture
- SmartTouch<sup>™</sup> interface
- Guided Progression Analysis shows both event and trend analysis and quantified rate of change
- Visual Field Index compares your patient's visual field status to a normative database
- Connectivity to office networks, EHRs and FORUM®
- Kinetic testing capabilities both standard and customized.
- SITA™ Faster tests in 2 minutes or less without compromise to test results
- Mixed SITA GPA reports allows mixing all SITA test strategies for GPA reports

CPT 92083	\$ 64.20/patient	3 patients/day = \$3,852.00/month
CPT 92082	\$ 48.15/patient	3 patients/day = \$2,889.00/month



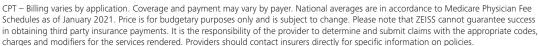
Models 500 and 700

## IOLMaster® 700 with Total Keratometry®

- Two exclusive formulas: Barrett TK Universal II and Barrett TK Toric
- **SWEPT Source Biometry**® Axial measurements utilizing SWEPT Source OCT for:
  - Unparalleled measurement speed and significantly better cataract penetration  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($
  - Identification of unusual eye morphologies (e.g., tilted / decentered lens, macular hole, etc.)
- Fixation check to visually verify proper patient fixation during measurement
- Telecentric Keratometry Unique optical design ensures alignment
- Comprehensive set of formulas onboard including Barrett, Holladay 2, Haigis-L for post LVC and Haigis-T for toric lenses
- Integrated Reference Image capture for use with ZEISS CALLISTO eye® toric alignment system

CPT 92136	\$	55.48/patient first eye	3 patients/day = \$3,328.80/month
CPT 92136-26	Ś	30.71/patient second eve	3 patients/day = $$1.842.60$ /month

<sup>\*</sup>Please verify reimbursement with your local Medicare carrier.







#### VISUCAM® 224 Digital Fundus Camera

- Auto-Focus, Auto-Flash, Auto-Montage, Windows® 7 OS enhancing ease-of-use
- ZEISS superior optics and 24MP sensor provides excellent resolution and detail
- 3.3 mm minimum pupil size with small pupil mode
- FAF and Stereo mode permanently included to capture and review 3D stereo pairs
- External photography capable and equipped for dry AMD imaging

## VISUCAM® 524 Digital Fundus Camera

- Fluorescein Angiography (standard) images with highest number of pixels for versatile fundus photography
- Optional ICGA / FAF imaging modes (field upgradable)

CPT 92235	\$119.33/patient	3 patients/day = $$7,159.80/month$
CPT 92240	\$206.92/patient	3 patients/day = \$12,415.20/month
CPT 92250	\$ 39.78/patient	3 patients/day = $$2,386.80/month$
CPT 92285	\$ 23.38/patient	3 patients/day = \$ 1,402.80/month
CPT 92242	\$256.46/patient	3 patients/day = \$15,387.60/month



Models 600 and 800

## CIRRUS photo – The smart imaging combo OCT & fundus camera

- Full non-mydriatic color camera with FAF, FA and ICG options
- View Fundus and OCT scans on one screen using MultiMode Navigator
- Efficient cross modality analysis in one compact system. No need to move your patient

CPT 92132	\$ 32.12/patient	3 patients/day = \$ 1,927.20/month
CPT 92133	\$ 37.89/patient	3 patients/day = $$2,273.40$ /month
CPT 92134	\$ 41.50/patient	3 patients/day = \$ 2,490.00/month
CPT 92235	\$119.33/patient	3 patients/day = \$ 7,159.80/month
CPT 92240	\$206.92/patient	3 patients/day = \$12,415.20/month
CPT 92250	\$ 39.78/patient	3 patients/day = \$ 2,386.80/month
CPT 92285	\$ 23.38/patient	3 patients/day = \$ 1,402.80/month
CPT 92242	\$256.46/patient	3 patients/day = \$15,387.60/month



## Humphrey Matrix® 800 Visual Field Instrument - Proven to find early visual field loss, quickly and easily

- Frequency Doubling Technology (FDT)
- Tests in normal ambient light
- No trial lenses needed in most patients
- Lightweight, compact and portable

CPT 92083	\$ 64.24/patient	3 patients/day = $$3,854.40$ /month
CPT 92082	\$ 48.36/patient	3 patients/day = $$2.901.60/month$



## Atlas® 9000 Corneal Topographer – Compact All-In-One System

- Cone-of-Focus<sup>™</sup> and Arc-Step Algorithm deliver sub-micron elevation accuracy
- SmartCapture™ automatically selects the highest quality image
- Corneal Wavefront Zernike Analysis Great tool for cataract surgeons to help determine corneal spherical aberration Z(4,0), including scotopic and photopic imaging of the pupil and HVID (white-to-white) measurement
- PathFinder™ II Corneal Analysis Software helps identify abnormal corneal conditions and track corneal health
- MasterFit™ II Contact Lens Software helps streamline fitting gas permeable lenses and minimize patient chair-time

**CPT 92025** \$ 37.53/patient 3 patients/day = \$2,251.80/month



## Therapeutic Lasers

- VISULAS® YAG III Photodisruption laser with Super Gaussian beam profile
- VISULAS 532s Gold-Standard (532 nm) Photocoagulation: compact, integrated, reliable
- VISULAS Trion Multi wavelength photocoagulation laser for optimum flexibility and broad therapy spectrum
- VITE option, available on VISULAS 532s and Trion Provides additional multi-spot application
- VISULAS YAG III Combi and VISULAS Trion Combi Multifunctional, space-saving design

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