

YOUR PARTNER FOR A SUCCESSFUL PRACTICE



Essilor Instruments is a global leader in the development of state-of-the-art optometric and ophthalmic equipment. Our goal is to offer practices the equipment and services that will meet their business needs and help them build relationships with patients.

EssilorLuxottica



ESSILOR
INSTRUMENTS

Exam Room

Whether you are performing comprehensive optometric tests or focusing on prescription checks, you can choose the appropriate function level and be sure of reliable measurements, even in the most complex cases.

VISION-R 700 REFRACTION SYSTEM

Accelerate refraction without compromising on accuracy

- Innovative technology with the exclusive optical module
- Adjust the cylinder and axis simultaneously while compensating for the sphere
- Automated Smart programs and algorithms to guide the ECP
- Silent and smooth lens changes enhance the patient experience



CONSOLE



CHART SCREEN: CSPOLA 00



VISION-S 700 REFRACTION STATION

Space saver and game changer with speed and accuracy built on exclusive innovation

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



APH 500 AUTOMATIC PHOROPTER

High-end automatic phoropter for speed, precision, and comfort in every refraction situation

- Highly-intuitive, easy-to-use touch screen control
- Customizable test sequences
- Easy data transfer from lensmeter to streamline exam
- Compare prescriptions in 2 clicks to speed final check
- Quiet and high speed rotation disk for optimal patient comfort



VISION-C 600 CHART SYSTEM

Universal screen for refraction rooms

- 24" polarized LCD screen
- Sleek look and feel
- Wide range of tests
- Ergonomic control
- Customizable
- Multiple setup options



SL650 / SL650+ DIGITAL SLIT LAMPS

Superior image quality. Simply captured. Outstanding patient management

- Improved image quality and facilitated diagnosis
- Digitally-optimized patient management
- Simplified ergonomics and enhanced analysis with powerful Anaeyes SL software
- SL650+ with the dry eye module that offers five non-invasive tests and generates a comprehensive dry eye report



REFRALINE EXAM CHAIR AND STAND

Give practices the perfect look and feel

- Branded with the Essilor Instruments logo
- Easy – a refreshing design for a dynamic practice and easy to operate
- Compact – a space saver
- Robust – very durable materials
- Superior value



Coming Soon!

Diagnostics/Prescreening/Light Therapy

To further enhance your expertise from pretesting to the diagnoses of eye conditions, Essilor Instruments provides advanced solutions to improve your unique practice with your patients.

WAM 800 WAVEFRONT ABERROMETER

Fully-automatic for complete anterior chamber analysis and visual need assessment

- Fast, effective, and space-saving
- 7 detailed tests i90 seconds; both eyes
- Glaucoma screening and monitoring, keratoconus detection, and cataract screening
- Performance evaluation with eye strain and near-vision assessment and vision simulation



OCT 500 ADVANCED ROBOTIC OCT

Optical coherence tomography with integrated fundus imaging

- Superb OCT technology ready for delegation
- Fully-automated operation with follow-up scan function
- True-color fundus photography
- Extended range of analysis function for the pupil and macula
- Compact and space-saving design



EXPERT MYOPIA CARE MYOPIA EXPERT 700 | SOFTWARE

Fast and accurate solution for measuring axial length and corneal topography

- Corneal analyzer with an integrated pupillographer and optical biometer
- Storage and overviews of historic ocular data properties for easy observations of changes overtime
- Myopia Care Digital Solution - Effective and proactive myopia management for early detection and long-term monitoring



ALM 800 AUTOMATIC LENSMETER

Unique combination of the latest lensmeter technologies

- UV transmission measurement
- Unique quantification and display of harmful blue light
- Interpupillary distance measurement
- Guided and automated prism marking
- Ergonomic use
- Data transfer to automatic phoropters and/or patient management software



AKR800 NV AUTO KERATO-REFRACTOMETER

Fast and reliable objective refraction and keratometry

- Easy-to-use and fully-automatic
- Complementary measurements including automatic peripheral keratometry, white-to-white measurement and retro-illumination imaging
- Includes advanced features such as night vision measurement and accommodation evaluation



OPTEC PLUS DIGITAL VISION SCREENER

A new generation of vision-screening devices

- Easy-to-use software interface and electronic recording and reporting
- Extensive 20+ test library designed to fit your screening needs
- Randomizable tests and customizable protocols by patient type



PTS 925 AUTOMATED COMPACT PERIMETER

Small yet mighty

- Compact perimeter that provides everything you need in a compact footprint
- Self-adjusting light and not impacted by ambient light
- Intuitive software and powerful networking and EMR integration
- Maintenance-free and reliable hardware
- Saving time and delivering cutting-edge precision and reliability
- Incredible value



PTS 2000 AUTOMATED PROJECTION PERIMETER

Light up your practice

- Modern diagnostic instrument for precise and fast-testing visual fields
- Complete set of standard perimetry tests plus all of the latest visual field testing approaches
- Intuitive software and powerful networking and EMR integration
- Maintenance-free and reliable hardware
- Incredible value



LIGHT THERAPY AND DIGITAL IMAGING - ME-CHECK

Digital Imaging

- Leverages complex algorithms for easy and repeatable screening
- Both eyes tested via 2D/3D meibography
- Average eye test conducted within 5 minutes
- Results set the course for effective treatment of the root causes of inflammatory conditions



LIGHT THERAPY AND DIGITAL IMAGING - EPI-C PLUS

Powerhouse with both OPE IPL and LM LLLT

- Features both of our core technologies, Optimal Power Energy Intense Pulsed Light (OPE IPL) and Light Modulation Low-Level Light Therapy (LM LLLT)
- Optimal, non-invasive treatment of inflammatory conditions in the facial area, including the periorbital area.
- Durable stainless steel body with an upgradable operating system
- Safe for most skin types on the Fitzpatrick scale
- Low cost per patient, fast ROI, and high satisfaction

