



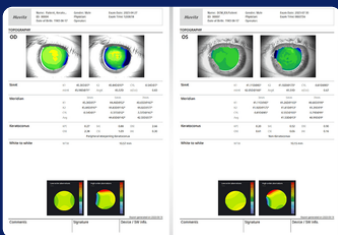
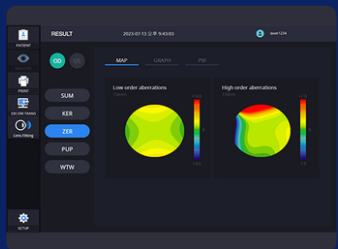
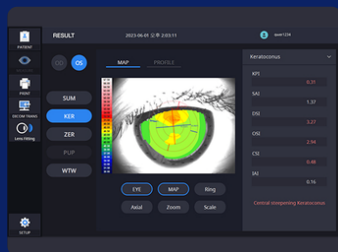
Partnered with:
Huvitz

TG-1E

A sophisticated device designed for precise corneal analysis. Utilizing Placido disc analysis technology, it acquires highly reliable corneal information, providing comprehensive data for diagnosing and monitoring various ocular conditions. Its user-friendly interface and seamless network integration streamline the measurement and reporting process.



FEATURES:



- **Precise Corneal Measurement with Placido Disc:**

- Employs Placido disc analysis technology for accurate measurement of Keratometry, Topography, Keratoconus, Zernike Coefficients, Pupillometry, and white-to-white measurements.
- Presents data in Axial, Tangential, Refractive Power, and Elevation Maps.

- **Comprehensive Corneal Data Output:**

- Provides high-accuracy corneal data for diagnosing and monitoring corneal conditions, refractive power variations, irregular astigmatism, and keratoconus.
- Displays analysis results in various maps and graphs after measuring curvature, pupil, and corneal aberration data.

- **Simplified Biometry and Reporting:**

- Integrates seamlessly with various networks, supporting standard DICOM formats.
- Generates systematic reports based on meticulously collected data.



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