

 **MENOS[®]**

TOMI-2

CORNEAL TOPOGRAPHER

- » Ergonomic design
- » Rapid data acquisition
- » Comprehensive series of map summaries
- » Network connectivity



Provide reliable and accurate analysis
Corneal topographer

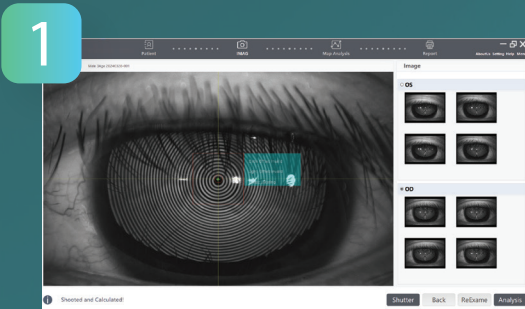


TOMI-2

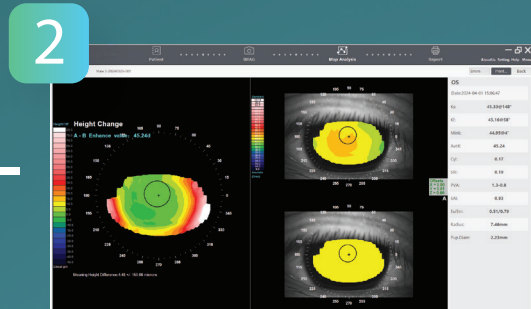
Provide reliable and accurate analysis

TOMI-2 is an Advance corneal Topographer device that introduces a new level of clarity with a comprehensive suite of high-resolution images, increased field of view, and additional applications to clearly enhance your practice's capabilities for better patient care.

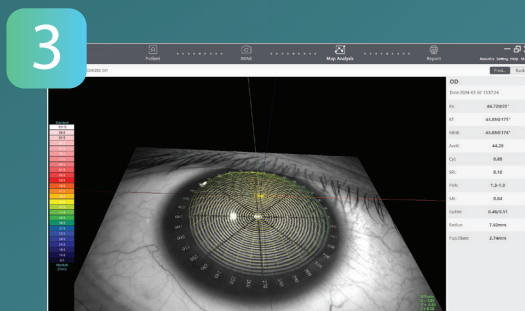
- New advance Placido disk with 34 rings and up to 10724 measurement point
- Using wave-front aberration measurement function
- High accuracy provide professional corneal contact lens fitting
- Automatic recognition function for left and right eye
- Covering 12mm limbus of cornea effectively



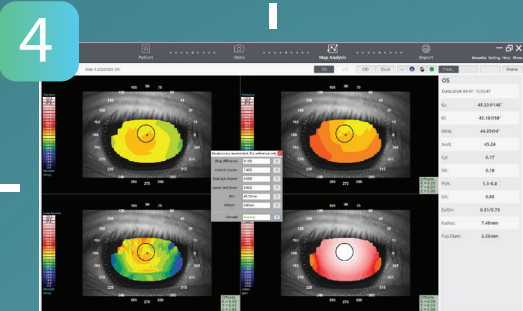
Quick Automatic image capture function



Provide Contrast images to observe differences on corneal topography



Cornea 3D maps

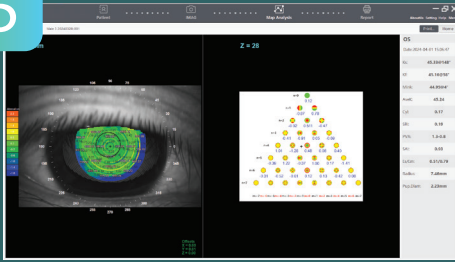


Keratoconus analysis

TOMI-2

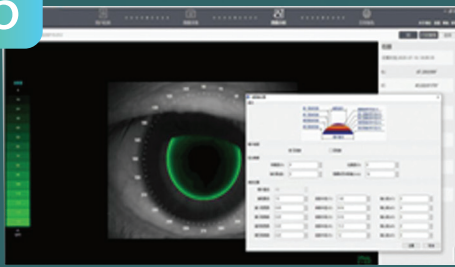
Provide reliable and accurate analysis

5



Wave front aberration function

6



Contact lens fitting -simulate the cornea shape after wearing the lens for customization purpose



TECHNICAL SPECIFICATION

Measurement method	Placido
Measurement Rings	34 Rings
Measurement points	10724 points
Coverage	10mm(R7.95)
Precision	± 0.05mm
Measurement Radius Of Curvature	5-11mm
Repeatability Of Radius Measurement	≤0.03mm
Measurement Density	<0.5mm
Software Functions	Patient data management,image capture,image analysis,Print.
Working Distance	120mm
Light Source	LED Green
Power	Input 100-240V 50/60HZ Output DC12V 1.5A
OS/OD	Auto
Capture Focus	Auto/Manual Manual
Diagram Display	Single map, Double maps, Multiple maps, tangential curvature map, axial curvature, height difference,refraction image, cornea 3D image, Keratoconus analysis and contact lens fitting
Standard configuration	Instrument Table, computer



OMENOS®

Leading the Way to Brighter Vision

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