

CORNEAL TOPOGRAPHY



Corneal topography **SW-6000**

- 1.Measuring Mode: Placido Cone
- 2.Coverage range of measurement :10.91mm (Diameter)
- 3.Measuring range of Curvature radius:5.5mm-10.0mm(33.75D-61.36D)
- 4.Precision: ± 0.02 mm
- 5.Placido Rings: 31 Rings
- 6.Measurement Points:7936 Points
- 7.Display: Axial Curvature map,Tangential Curvature Map,Elevation Map,Imitated Keratoscope Map and 3D cornea Map
- 8.Image output:High-Quality color inkjet printer
- 9.Ajust range:Left/Right> 86mm;Forward/Backward> 40mm;Up/Down> 30mm;Chinrest>50mm
- 10.Cornea Contact Lenses Fitting Function
- 11.Keratoconus Detecting Function



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SUOER Corneal Topography SW-6000 Adopt PLACIDO cone, 31 rings, a total of 7936 points.
Used in the clinical diagnosis of corneal astigmatism, quantitative analysis of corneal shape, display the corneal curvature by date or different colors, can display axial curvature map, tangential curvature map, height map, simulated corneal lens map and corneal 3D map. Can be used in preoperative examination and postoperative effect evaluation of corneal refractive surgery, can guide wearing contact data lens, to improve the accuracy of adaptive contact lenses.

