

SUOER Corneal Topographer (SW-6000): using PLACIDO cone, 31 rings and a total of 7936 points, to measure and obtain analysis of corneal shape and corneal refraction data. The SW-6000 has included readings such as: axial curvature, tangential curvature, altitude map, simulated keratoscopy and corneal 3D map.

## Technical data

Measuring Mode	Placido Cone
Coverage range of measurement	10.91mm (Diameter)
Measuring range of Curvature radius	5.5mm-10.0mm(33.75D-61.36D)
Precision	±0.02mm
Placido Rings	31 Rings
Measurement Points	7936 Points
Display	Axial Curvature map, Tangential Curvature Map, Elevation Map,
	Imitated Keratoscope Map and 3D cornea Map
Image output	High-Quality color inkjet printer

Adjust moving range	
Left-Right	0 to 86mm
Forward-Backward	0 to 40mm
Up-Down	0 to 30mm
Chinrest	0 to 50mm
Cornea Contact Lenses Fitting Function	
Keratoconus Detectiong Function	



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