Ziemer Galilei G1 Dual Scheimpflug Analyzer Topographer

Description:

Ziemer Galilei Dual Scheimpflug Analyzer G1 Topographer w Factory Warranty. Beyond Topography…….. The GALILEI™ Dual Scheimpflug Analyzer is a high precision optical system for corneal topography and three dimensional analysis of the anterior eye segment based on a revolving dual-channel Scheimpflug camera and a Placido Disk.

GALILEI™ combines the advantages of two technologies: Placido imaging furnishes high accuracy curvature data and Scheimpflug imaging is responsible for capturing precise elevation data.
Precision Mapping of Cornea and Anterior SegmentGALILEI™ incorporates several important diagnostic modalities. Combining them into a single device not only saves office space and investment cost – it also lays the basis for obtaining consistent and combined diagnostic information from a single set of merged measurement data.
GALILEI integrated functionalities
High Resolution Scheimpflug images
Pachymetry
Corneal and Lens topography
3D Anterior chamber analysis
Crystalline Lens thickness
Corneal and lens densitometry
Pupillometry