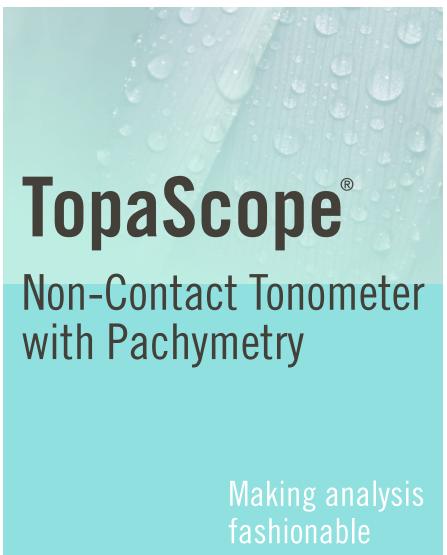
RODENSTOCK Instruments







The TopaScope®: Tune up your business



What are your benefits?

Compete with online stores and your competitors by providing more added value.



2 in 1 combinationCompensated IOP by
CCT measurement



Consistent quality

Measurements you can rely on



Added value

Offer new services and increase customer frequency



Saves time

Get the measurements done quickly



Competency

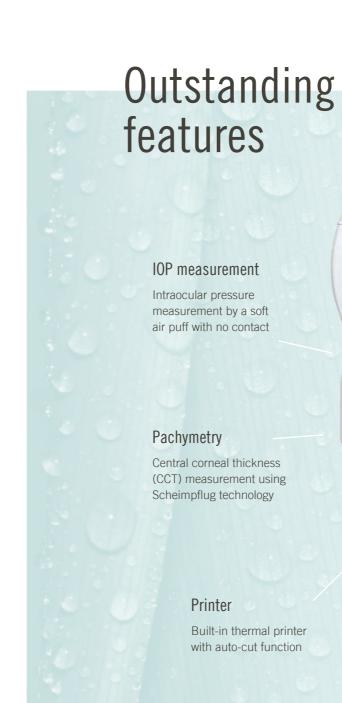
Acquire more expertise in the field of vision screening

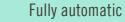


Intuitive operationUser-friendly application

With TopaScope®, we have substantially expanded our screening portfolio.

Your digital partner in consulting.





RODENSTOCK

3D auto-tracking and auto-measurement with one touch

Database

All measurements are stored in the internal database



All controls are performed by the very user-friendly interface on the 10.1" touch panel





Specifications

Working distance

INTRAOCULAR PRESSURE MEASUREMENT Measurement range 1 – 60 mmHg Measurement range setting Auto / 30 mmHg / 60 mmHg Measurement principle Air-puff method Display units mmHg / hPa

Printer	Thermal line printer with auto cutter
Eye fixation target	Internal LED fixation light
Operation movement range	Front / Back: 40 mm Left / Right: 90 mm Up / Down: 30 mm
Chin-rest movement range	Up / Down: 70 mm
Interface	USB, RS-232

PACHYMETRY MEASUREMENT	
Measurement range	400 – 800 μm
Measurement principle	Slit image on central cornea
Light source	Blue LED

11 mm

DIMENSIONS AND ELECTRICAL REQUIREMENTS	
Dimensions (W \times D \times H)	282 mm (W) × 500 mm (D) × 500 mm (H)
Weight	17 Kg
Power supply	AC100 V to 240 V (1.1 A~1.9 A) 50/60 Hz

MAIN UNIT Measurement modes Full auto / Auto / Manual Alignment Fully automatic 3D tracking Chin rest Motorised Display 10.1* LCD touch screen

RODENSTOCK Instruments Wiesbadener Strasse 21 90427 Nürnberg, Germany Phone +49 (0)911 938 546 2777 Fax +49 (0)911 938 546 220 info@rodenstock-instruments.de www.rodenstock-instruments.de Rodenstock Instruments is a



User interface

The graphic control panel can be operated very intuitively by touch command.



Database

All measurements are stored in the database. This allows for an attractive presentation of the IOP progression.



Auto CCT measurement

The central corneal thickness (CCT) is automatically measured by the Scheimpflug camera and is used to compensate the IOP.

