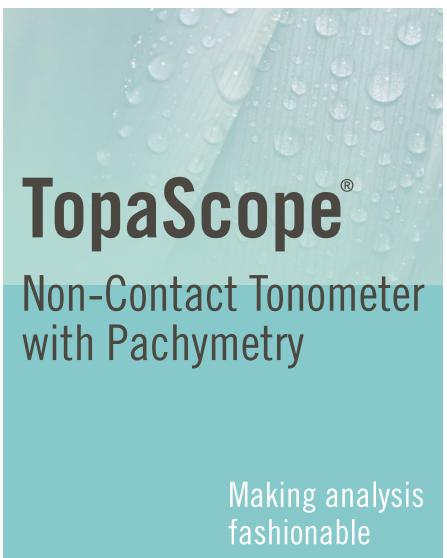
### **RODENSTOCK** Instruments







# 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 combination**Compensated 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 operation**User-friendly application

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

Your digital partner in consulting.





rodenstock-instruments.de

## **Specifications**

# 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 Working distance 11 mm

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

# ROCENSTOCK MEASURE OF RIGHT 14 ONNERS 14 ONNERS 14 ONNERS 14 ONNERS 15 ONNERS 15

### PACHYMETRY MEASUREMENT

Measurement range  $400 - 800 \mu m$ 

Measurement principle Slit image on central cornea

Light source Blue LED

### DIMENSIONS AND ELECTRICAL REQUIREMENTS

Dimensions (W  $\times$  D  $\times$  H) 282 mm (W)  $\times$  500 mm (D)  $\times$  500 mm (H)

Weight 17 Kg

AC100 V to 240 V (1.1 A~1.9 A) 50/60 Hz

### **Database**

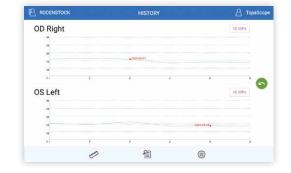
**User interface** 

touch command.

The graphic control panel can

be operated very intuitively by

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



#### MAIN UNIT

Measurement modes
Full auto / Auto / Manual

Alignment
Fully automatic 3D tracking

Chin rest
Motorised

Display
10.1" LCD touch screen

### **RODENSTOCK Instruments**

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Rodenstock Instruments is a business unit of Tomey GmbH



### **Auto CCT measurement**

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

