Specifications

INTRAOCULAR PRESSURE MEASUREMENT

easurement range 1 – 60 mmHg

Measurement range setting Auto / 30 mmHg / 60 mmHg

Measurement principle Air-puff method

Display units mml

Working distance 11 mm

PACHYMETRY MEASUREMENT

Measurement range 400 – 800 µm

Measurement principle Slit image on central cornea

Light source Blue LE

MAIN UNIT

Measurement modes Full auto / Auto / Manual

Alignment Fully automatic 3D tracking

Chin rest

Motorised

Display 10.1" LCD touch screen



Thermal line printer with

Internal LED fixation light

AC100 V to 240 V (1.1 A~1.9 A)

Front / Back: 40 mm

USB. RS-232

DIMENSIONS AND ELECTRICAL REQUIREMENTS

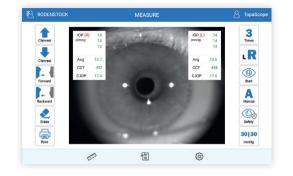
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Chin-rest movement range Up / Down: 70 mm

Eye fixation target

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.



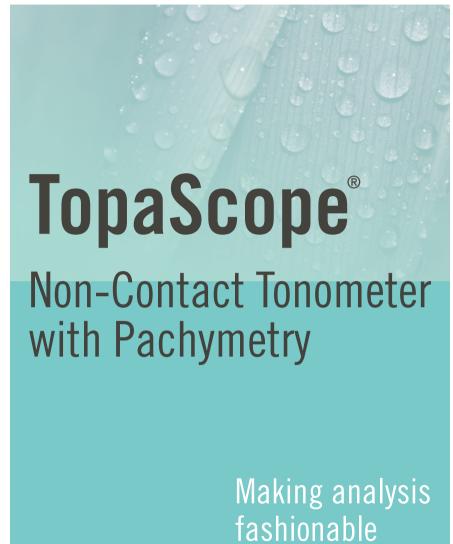
Auto CCT measurement

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



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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

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Offer new services and in-



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