



# The TopaScope®: Optimiser votre entreprise

## Quel est votre avantage?

Concurrence avec les magasins en ligne et vos concurrents en apportant plus de valeur ajoutée.



**Combinaison 2 en 1**  
IOP compensé par  
mesure CCT



Os gr amf pclrc  
cqspcqqsp cqosc cq  
tmsqnmstcxam nrpc



**Valeur ajoutée**  
Offrir de nouveaux  
services et augmenter la  
fréquence des clients



glbrcr nq  
Cddcarscx cq cqspcq  
p ngbc clr



**Compétence**  
Acquérir plus d'expertise  
dans le domaine du  
dépistage de la vue



n p rgmlgrsrgrtc  
nn ga rgmlamltgtg c



“ Avec TopaScope®,  
nous avons  
considérablement élargi  
notre gamme de  
services de dépistage.  
”

Votre  
partenaire  
en conseil.

## Fonctionnalités exceptionnelles

### Mesure IOP

Mesure de pression intra-oculaire par bouffée d'air douce sans contact

### Pachymétrie

Mesure de l'épaisseur de la cornée centrale (CCT) à l'aide de la technologie Scheimpflug

### Printer

Built-in thermal printer with auto-cut function

### Fully automatic

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

### Database

All measurements are stored in the internal database

### User interface

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



# 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

## PACHYMETRY MEASUREMENT

Measurement range 400 – 800  $\mu$ m

Measurement principle Slit image on central cornea

Light source Blue LED

## MAIN UNIT

Measurement modes Full auto / Auto / Manual

Alignment Fully automatic 3D tracking

Chin rest Motorised

Display 10.1" LCD touch screen

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

## DIMENSIONS AND ELECTRICAL REQUIREMENTS

Dimensions (W x D x H) 282 mm (W) x 500 mm (D)  
x 500 mm (H)

Weight 17 Kg

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

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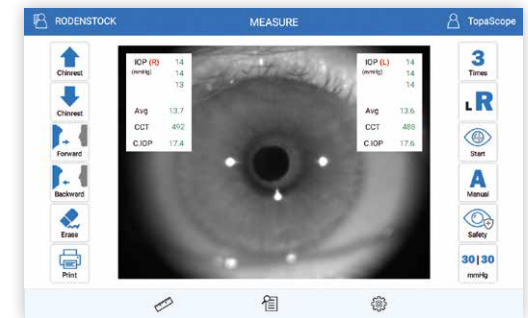
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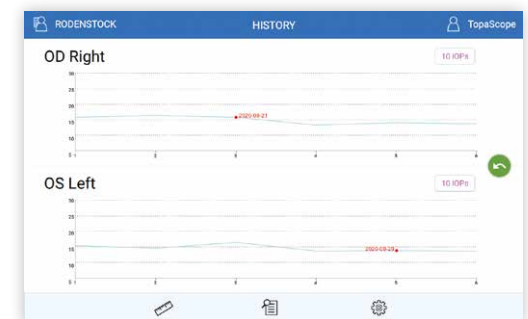
## User interface

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.

