

Rx 850A

Auto Refractometer

Rx 850K

Auto Ref. with Keratometer

*Taking the legacy of SHINONKEN
Refraction technology to the next level*

Special Features :

- Elegant yet sturdy design
- Calibrated for superior precision
- High sensitivity 7" touch LCD
- Ultra smooth joystick operation
- Small pupil measurement up to 2 mm
- Increased memory up to 20 measurements
- Built-in high speed thermal printer
- PD measurement
- IOL mode



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OPTICS INDIA
EQUIPMENTS PVT. LTD.

R 850A

Auto Refractometer

R 850K

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- 7" TFT LCD Monitor**

Bigger, better monitor, icon-display menu for easier operation and settings.

- Smooth working Joystick**

With improved mechanics of Joystick, the operation has become much easier.

- Tilt Screen**

Tilt screen function allows a wide variance of access whether the operator is sitting or standing.

- Minimal maintenance**

Elegant yet rigid frame work gives maximum durability with minimum complaints.

SPECIFICATIONS

Range of measurement

Sphere	-20D~+20D (VD=12) 0.125D step
Cylinder	-8D~+8D 0.125D step
Axis	0~180° 1° step
PD	45~88 mm, 1 mm step
VD	0 mm, 12 mm, 13.75 mm
Min. Pupil Size	ø2.0 mm

Keratometry

Radius of curvature	5.0~10 mm (increment : 0.01 mm)
Corneal power	33.75~67.50D (when corneal equivalent refractive index is 1.337) (increment selectable from 0.12, 0.25D)
Corneal astigmatism	0.0~8.0D (increment selectable from 0.12, 0.25D)
Axis	1~180° (increment:1°)
Corneal diameter	2.0~14.0 mm (increment:0°)
Memory of data	10 measured values for right and left eye

Others

Chart	Follow-up colorful fogging chart system
Display	7" TFT LCD
Print	Thermal printer
Power supply	220V±10% 50Hz 60VA
Dimension	478x268x472 mm
Weight	-20kg (44lb)

* Specifications are subject to change without prior notice.



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