



ES-FA6100B/BK

Auto ref/keratometer



OPHTHALMOLOGY / ENT



Features

ES-FA6100B Without keratometer .

ES-FA6100BK With keratometer , others same .

Technical Data

1. Combine measurement to diopter and corneal curvature
2. The precedent optical technique, consistent measurement and accurate figure.
3. The most advanced technique of a graph edition, make the graph measured quickly and clear.
4. Humanized focusing design to make grasp focus more quickly.

ES-FA6100B/BK AUTO KER/REFRACTOR		
Measurement mode	K/R	Measure diopter and corneal curvature
	REF	Measure diopter, refractive measurement
	KER	Measure corneal curvature
Diopter measurement	Vertical distance	0mm,12.0mm,13.75mm
	Sphere	-20.00 ~ +20.00D(0.12/0.25Dsteps)(VD=12mm)
	Cylinder	-10.00D ~+10.00D(0.12/0.25D steps)
	Axis	1° ~180°(steps 1°)
	Pupil distance	30 ~85mm(step 0.1mm)
	Minimum pupil diameter	Φ2.0mm
	Charter	Auto fogging method
Corneal measurement	Corneal curvature radius	5 ~ 10mm(0.01mmsteps)
	Corneal diopter	33.00 ~67.00D(0.12/0.25D steps)
	Corneal Astigmatism	0.00 ~ -15.00D(0.12/0.25D steps)
	Axis	1° ~180°(steps 1°)
	Corneal diameter	2.0 ~12.00mm
Product specification	Display	5.7"TFT color LCD screen
	Printer	Internal thermal printer
	Energy save	Auto monitor energy save ,selectable 5 /12 minutes
	Power supply	AC100 ~ 240V,50/60HZ
	Dimension/Weight	288(W)*500(D)*480(H)mm/14kg

