

FA-8000K

AUTO KEF-REFRACTOMETER



9-inch TFT
LCD MONITOR



Electric Chin-rest



Manual Focus & Auto Focus, Auto Tracking
High Sensitivity Measurement



Specifications

Refractometer	
Vertex Distance:	0mm, 12mm, 13.75mm
Spherical Range:	-20D to +20D (VD=12) 0.12D/0.25D Step
Cylinder Range:	-8D to +8D 0.12D/0.25DStep
Axis:	0~180° 1°Step
Cylinder Form:	-, +, +/-
Pupil Distance:	45 to 88mm, 1mm Step
Min. Pupil Size:	2.0mm

Keratometry	
Radius of Curvature:	5.0 to 10mm (increment: 1mm)
Corneal Power:	33.75D to 67.50D (when corner equivalent refractive index is 1.337) (increment selectable from 0.12D ,0.25D)
Corneal Astigmatism:	0.0D to 8.00D (increment selectable from 0.12D, 0.25D)
Axis:	1~180° (increment:1°)
Corneal Diameter:	2.0 to 14.0mm (increment: 0.1mm)

Others	
Chart:	Follow-up colorful fogging chart system
Memory of Data:	10 groups of measure value
Display:	9"LCD/TFT
Print:	Thermal printer
Power Supply:	100-240V, 50Hz, 60Hz, 60VA
Dimension:	483mmx268mmx452mm
Weight:	About 16kg

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