

Auto Ref-keratometer

Model # OC-PRK7000

Measurement	K/R Mode	Continuous Keratometry & Refractometry
	REF Mode	Refractometry
	KER Mode	Keratometry
	CLBC Mode	Contact Lens Base Curve Measurement
	K(P) Mode	Peripheral Keratometry
Refractometry	Vertex Distance (VD)	0.0, 12.0, 13.5, 15.0
	Sphere (SPH)	-25.00 ~ +22.00 D (when VD = 12mm) Increments: 0.12 and 0.25
	Cylinder (CYL)	0.00 ~ ±10.00 D (Increments: 0.12 and 0.25 D)
	Axis	1 ~ 180° (Increments: 1°)
	Cylinder Form	-, +, MIX
	Pupil Distance (PD)	10 ~ 88 mm
	Min. Pupil Diameter	φ 2.0mm
Keratometry	Radius of Curvature	5.0 ~ 10.2mm (Increments: 0.01mm)
	Corneal Astigmatism	33.0 ~ 67.50 D (When cornea equivalent refractive index is 1.3375) Increments: 0.05/0.12/0.25D
		0.00 ~ 15.00 D (Increments: 0.05/0.12/0.25 D)
	Axis	1 ~ 180° (Increments: 1°)
Other	Corneal Diameter	2.0 ~ 14.0 mm (increments: 0.1mm)
	Memory of Data	10 measured values for each eye
	Internal Printer	Thermal line printer with Auto-Cutter function
	Monitor	14.48cm (5.7") TFT LCD 640 x 480 pixels, Touch-Screen function
	Power Supply	AC 100-240V 50/60Hz
	Size	Approx. (W) 260 mm x (H) 450 mm x (D) 500 mm
	Weight	Approx. 20kg



For more information, please contact your local Opticare Account Manager.