

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)