

Specifications

Main body		Handheld Autorefract Keratometer Retinomax K+ Screen	Handheld Auto Refractometer Retinomax Screen
Refractometry			
Measurement range	Spherical (S + C)	-20D to +23D (VD = 12 mm) (AUTO/0.12/0.25D steps)	
	Cylinder	0D to ±12D (AUTO/0.12/0.25D steps)	
Measurement of radius of curvature			
Measurement range	Radius of curvature	5.00 to 15.00 mm (in 0.01 mm increment)	—
	Corneal astigmatism	0D to ±12D (R5 mm to 13 mm) 0D to ±7D (R14 mm to 15 mm)	—
	Center	∅3.2 mm (R8 mm)	—
Pupil size measurement		2.0 to 12.0 mm (in 0.1 mm increment)	
Dimensions (main body only)		168(W) x 202(D) x 236(H)mm	
Weight		970 g (with battery)	960 g (with battery)
External output		Infrared	

Printer	
Dimensions	103(W) x 167(D) x 75(H)mm
External output	USB Micro-B

Station	
Dimensions	180(W) x 244(D) x 79(H)mm
Input voltage	AC 100 to 240 V, 50/60 Hz