Your Search for the 3 E's ends here.

Efficient, Ergonomic & Economical

Presenting the CR1 Autorefractometer / CRK1



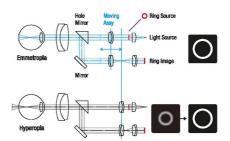


CR 1 AUTOREFRACTOMETER CRK 1 AUTOREFKERATOMETER

Shanghai Huvitz Co Ltd, (a wholly owned subsidiary of Korea Huvitz) is proud to present the CR1 / CRK1 Range of Autorefractometer / AutorefKeratometers. It utilizes the core technology from the parent plant to give features and reliability like no other machine in this category.

Smart Assembly Moving Control Technology

The Virtual Aiming Dot enabled GUI guides the Optical System to the correct positioning on the retina, to ensure a stable signal response resulting in a much faster and accurate reading. This SAMC technology also improves the effect of uneven light reflection in cataract eyes.



Intuitive White to White and Scotopic Pupil Diameter measurement

The white to white (upto 14 mm) and scotopic pupil diameter can be measured to help your diagnosis and fitting of Soft Contact Lenses.

7" Touch Screen / High Speed Printer

The color touch Screen TFT LCD provides a high quality image to the user. The in built thermal printer gives fast print outs.



Refractometry	Vertex Distance (VD) Sphere (PPH) Cylinder (CYL) Axis (AX) Assigmatisn Indication Pupil Distance (PD) Minimum Pupil Diameter	0.0.12.0, 13.75, 15.0 -30.00~+25.00D (VD=12mm) (Increments : 0.01, 0.12, 0.25D) 0.00~±12.00D (Increments : 0.01, 0.12, 0.25D) 0~180° (1° unit) -, +, ± (Mixed) 10~85 mm 02.0 mm
Keratometry (CRK 1 Only)	Radius of Curvature Cornea Power Cornea Astignation Axis Pupil. Iris Diameter Memory of Data	5.0~13.0 mm (Increments : 0.01mm) 25.96D~67.50D (Increments : 0.01 mm) (When cornea equivalent refractive index is 1.3375) 0.00~15.00D (Increments : 0.05, 0.12, 0.25D) 0~180° (Increments : 0.1mm) 2.0~14.0mm (Increments : 0.1mm) 10 measurements for each eye
Others	Display Interface Internal Printer Power Supply Dimensions / Weight	7 inch wide Color TFT LCD Resistive Touch Panel RS-232C Thermal Line Printer 100-240VAC, 1.0-0.6A, 50/60Hz 260 (W) x 513 (D) x 433 (H) mm/16kg



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