



FEATURES

- ADOPT EMBEDDED MICRO – PROCESS AND FAST IMAGE PROCESS TECHNIQUE, WHICH MAKES THE MEASUREMENT BE MORE QUICKLY.
- ENGAGED WITH AUTO READING FEATURE , OPERATOR CAN TAKE MEASUREMENT AUTOMATICALLY ONCE EQUIPMENT OBTAINS SATISFACTORY FOCUS AND ALIGNMENT
- NEW DESIGN OF COLOURFUL SCREEN (8" TFT LCD)
- AUTO FOG CHART
- PUPIL DISTANCE AUTO MEASURED AVAILABLE
- CHOICE FOR VERTEX DISTANCE
- LOCKING SYSTEM = SOFT LOCK
- VERY FRIENDLY TO OPERATE AND VERY EASY TO HANDLE
- MODERN SLEEK DESIGN
- AVAILABILITY OF IOL MODE

REFRACTOMETER	VERTEX DISTANCE	0.0 , 12.0 , 13.75 , 15 MM
	SPEHER POWER (SPH)	-20.00 ~ +20.00D (in case of VD=12MM, 0.12 or 0.25M)
	CYLINDER POWER (CYL)	-0.00 ~ + 10.00D (0.12 OR 0.25M unit)
	AXIS (AX)	0 ~ 180 (1 UNIT)
	PUPIL DISTANCE (PD)	10 ~ 85MM
	MINIMUM PUPIL DISTANCE	2.0MM

KERATOMETER	RADIUS OF CURVATURE	6.9 ~ 9.5MM
	CORNEAL POWER	32.00 ~ 52.00D (when corneal equivalent refractive index is 0.12/0.25D unit)
	CORNEAL ASTIGMATISM	0.0 ~ 15.00D

OTHER	INTERNAL PRINTER	USES THERMAL LINE PRINTER
	MONITOR	8 INCH COLOUR TFT LCD MONITOR (TOUCH SCREEN)
	POWER SUPPLY	AC 220V , 50HZ , 60VA
	CARTON SIZE	65cm X 53cm X 66cm
	DIMENSIONS	50cm X 25cm X 45cm
	WEIGHT	G.W 20kg / N.W 12.5kg