

OPTISCAN

Ophthalmological Ultrasonic Measuring Instruments (Pachymeter : Optional)



10.0MHz A probe



5.7" color LED touch screen, more convenient for your operation.



Immersion & contact methods, precise measurement.



Built-in thermal printer, realize print anytime.



I-station software enable massive storage, generate and print report.



Sensitive, accurate measurement, show 10 groups with deviation meanwhile.



With IOP (intraocular pressure) adjustment after get tonometer measurement results (In P Scan Mode).



Internal Thermal Printer.

TECHNICAL SPECIFICATIONS

A-Scan

A Scan Probe	10MHz red-light
Resolution	0.1 mm
Accuracy	±0.1 mm
Gain Adjustable	0-120dB
Measurement Range	15-35 mm (vel 1640m/s)
Measurements	ACD, Lens, Vitreous and AXL
Examination Modes	Immersion and contact, Auto and Manual
IOL Formulas	SRK-II, SRK-T, BINKHORST, HOLLADAY, HOFFER_Q, HAIGIS
Power Supply	Adaptor - 100 - 240 V, 1.2 - 0.6 A, 50 - 60 Hz.
Battery Backup	Available

Pachymeter (Optional)

Pachymeter Probe	20MHz Angled
Resolution	1 µm
Measurement Range	0.23-1.20 mm
Accuracy	±0.005 mm
Measurement	Single, Five or Nine Points Measurement, Average reading increase accuracy

Optional Accessories



Foot switch



Battery



Battery Charger



Immersion shell

* The specifications are subject to change without prior notice for improvement purpose.

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