

Biometer & Pachymeter OD1 Series



Paremeters:

1. Triangular model, portable and firm.
2. 5.7 "inch color LED touch screen.
3. Standard workstation software, easily for transfer and manage data.
4. Free software upgrade via USB interface.
5. Built-in thermal printer, information output conveniently.
6. Internal optional battery, practical for out-clinic diagnose.
7. Probe Frequency: 10 Mhz
8. Resolution: 0.01mm
9. Accuracy: $\pm 0.02\text{mm}$
10. Gain adjustable: 0-120dB
11. Measurement range: 15~35 mm (vel 1640m/s)
12. Measurements: ACD, Lens, Vitreous, and AXL
13. Examination modes: Normal, Aphakic, pseudophakic and dense cataract
14. Measurement mode: immersion and contact , auto and manual
15. IOL formulas: SRK-II, SRK-T, BINKHORST, HOLLADAY, HOFFER-Q, HAIGIS
16. Power requirement: AC 100-240V 50-60Hz | Rate power: $\leq 45\text{ VA}$
- 17 Dimension: 200*168*165(mm, L*W*H)

Standard configuration:

	OD1-A	OD1-P	OD1-AP
1	Main unit.	Main unit.	Main unit.
2	10.0MHz A probe.	20MHz Angled Probe	10.0MHz A probe. 20MHz Angled Probe
3	Power Adapter.	Power Adapter.	Power Adapter.
4	Gage block for A-Scan/Biometer	Gage block for A-Scan/Biometer	Two kinds of Gage blocks
5	Touch screen pen.	Touch screen pen.	Touch screen pen.

Optional Configuration:

1	Lithium battery
2	Battery charger.
3	Footswitch
4	Prager shell for Immersion

			
Immersion Shell	Foot Switch	Battery	Battery Charger