

AL-1000

AUTO LENSMETER



- Measurement of PD, PH and PCL(Progressive Channel Length).
- New capacitive touch panel with high resolution.



- The different wavelength can be measured simultaneously.
- Bluetooth, RS232 serial port, USB, WIFI, 4 forms of data communication.

Range of measurement	
Sphere	0~±25m ⁻¹ 0.01/0.12/0.25m ⁻¹ steps
Cylinder	0~±9.99m ⁻¹ 0.01/0.12/0.25m ⁻¹ steps
Axis	0°~180°(1°step)
Addition	0~±9.99m ⁻¹ 0.01/0.12/0.25m ⁻¹ steps
Prism	0~15m ⁻¹ 0.01/0.12/0.25m ⁻¹ steps
Measurement mode	
Cylinder	+,+/-,-
Prism	X-Y,P-B
Contact lens	Soft/hard lens
Measurement mode	Single/progressive/automatic recognition
Specifications	
Diameter of lens	Φ12~Φ112mm
PD	40~90mm(0.5mm steps)
Measuring speed	0.1second
Abbe number	30~60
Display	7"LCD/TFT
Printer	Thermal printer
Dimension	180mm×255mm×455mm
Package	620mm×390mm×390mm
Weight	~12kg
Power supply	100~240V 50/60Hz 25VA

Specifications are tentative and subject to change



- Better performance
Finer marking pens and lens holder.
Magnetic and stable sliding nosepiece.