		SK-1000A	SK-1000B
Measurement Range	Sphere	-25.00 ~ +25.00D (0.01/0.06/0.12/0.25D)	
	Cylinder Degree	0.00 ~ ±10.00D (0.01/0.06/0.12/0.25D)	
	Cylinder Axis	0°~180° (1°)	
	Addition Degree	0.00 ~ +10.00D (0.01/0.06/0.12/0.25D)	
	Prism Degree	0.00△~10.00△ (0.0	01/0.06/0.12/0.25D)
Measurable Lens –		single/double optical lens	
		progressive multifocal lens	
		SCL / RGPCL	
		sunglasses (for transmittance measurement)	
Measurement of Prism		polar coordinates (△, °)	, rectangular coordinates
Measurementof PD		20.0mm to 48.0mm (monoc	cular PD),PD of single lens
ProgressiveBand Length		/	•
ProgressiveBand Width		/	•
Transmittanceof UV		•	•
Transmittanceof Visible Light		•	•
Transmittance of Bule Light		/	•
Printer –		thermal printer, supporting automatic paper cutting	
		printing paper 58mm×25mm	
Power Supply –		main engine: DC 5V	
		power adapter: input AC 110V-240V,50Hz-60Hz	
Power		30VA	
Size		255mm×210mm×430mm	
Weight		about 5kg	
Environment in Use –		temperature: +10°C -+35°C	
		pressure: 800hpa-1060hpa	
		relative humidity: 30%-75%	
		Clean indoor area without direct light	



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REDEFINING
FULL
FUNCTIONALITY
EASIER
TO
OPERATE



AUTO
LENSMETER
SK-1000A/B





Only weighs 5kg, soft curved body and classic ivory

Touch Screen

7-inch HD LCD screen for more delicate display Comfortable touch screen design for smooth operation



Accuracy Easy Comfortable

Pursue for the Ultimate of Convenience and Precision

Quick

Nore efficient imagerocessing ability ligher operation speed nore than 15 frames / MS

Fluent

More smooth cursor follow Linear linkage with monitor Great measurement accuracy and speed

- Automatic identification on lens
 Automatically switched based on specific types of lens
- Measurement of PD and PH

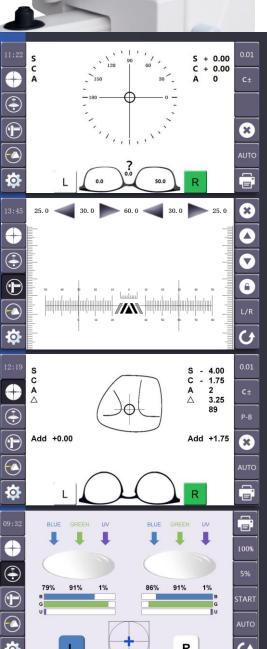
Moving nose slider and with sensor, PD and PH can be automatically generated, which is more convenient and faster

Progressive Band Length&Width

Cooperating pupil distance slider and distance sensor, progressive band length and width can be automatically acquired, to better quantitatively display the multifocal progressive lens with wide field of vision

Measurement of transmittance

the transmittance of blue light, visible light and UV can be measured at the same time, sunglasses with quantitative color intensity can be recommended



AUTO LENSMETER SK-1000A/B