

i-Optik

TL-6500 Auto Lensmeter

Green measurement light
Hartmann sensor
7.0 inch touch screen

i-Optik

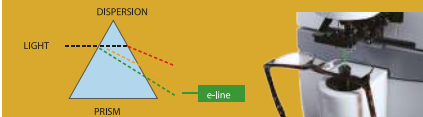
Fast Accurate Steady

Features



7.0 inch tiltable LCD screen, provides comfortable operation for both standing and sitting operators

Hartmann sensor with 108 measurement points, which provides easier and faster measurements



Icon-based interface, provides easier and convenient operation



High efficient progressive lens measurement

Dark sunglasses measurement

Automatic identification the single vision lens and progressive lens



Virtual PD measurement interface



High quality ink provides more clearly marker.

Data transmission with CV-7600 Computerized vision tester



TL-6500 Specifications

Measurement range	Sphere	-25.00 to +25.00 D (Step: 0.01 / 0.06 / 0.12 / 0.25 D)
	Cylinder	0 to ±10.00 D (Step: 0.01 / 0.06 / 0.12 / 0.25 D)
	Axis	0 to 180° (Step: 1°)
	ADD	0 to +10.00 D (Step: 0.01 / 0.06 / 0.12 / 0.25 D)
	Prism	0 to 20 Δ (0.01 / 0.06 / 0.12 / 0.25 Δ)
	Measurable lens diameter	φ 10 to 90 mm
Measurement mode	Cylinder	-, MIX, +
	Prism	X-Y, P-R
PD measurement	20.0 to 45.0mm (monocular), Single vision PD, Progressive lens far vision PD	
Wavelength / Measuring point	535 nm (green) / 108 within nosepiece	
Display	7.0 inch color LCD	
Marking system	Ink cartridge type	
Printer	Build-in thermal printer (Optional)	
Interface	RS232/ Bluetooth	
Dimensions	255 (W) x 224 (D) x 434 (H) mm	
Weight	5.0kg	
Power Supply	AC 100 to 240 V, 50 / 60 Hz	
Power consumption:	35w maxium	

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