

# Auto Lensmeter HLM-6050



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With PD Meter + Pupil Height + Improved Printer + UV + Bluetooth + Blue light



New capacitive touch panel with high resolution.



Measurement of PD, PH and PCL (Progressive Channel Length).



The wavelength of UV and green light can be measured simultaneously.



Bluetooth, RS232 serial port, USB, WIFI, 4 forms of data communication.

# Specifications: HLM6050

## Range of measurement

Sphere	0~±25 m <sup>-1</sup> 0.01/0.12/ 0.25m <sup>-1</sup> steps
Cylinder	0~±9.99m <sup>-1</sup> 0.01/0.12/ 0.25m <sup>-1</sup> steps
Axis	0°~180° (1°step)
Addition	0~±9.99m <sup>-1</sup> 0.01/0.12/ 0.25m <sup>-1</sup> steps
Prism	0~15cm/m 0.01/0.12/ 0.25cm/m 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
P D	40~90mm(0.5mm steps)
Measuring speed	0.1 second
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