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Omega L.E.D  
"driven with integrity & excellence"

Automated recognition of single vision and progressive lenses.  
With a built-in UV tester, this user friendly product will provide  
you with ultimate accuracy at an affordable price.

## LMD 400 AUTO LENSMETER



Omega L.E.D Limited - Driven with integrity & excellence

This new generation of auto lensmeter is based on Hartmann sensor technology. Advanced measurement of 108 points provides a faster service with greater efficiency and reliability.

# LMD 400 AUTO LENSMETER



## ■ Measurement screen

Easy to use with recognizable icons, the LMD 400 provides a user friendly graphical interface for an immediate understanding.



## ■ Progressive measurement

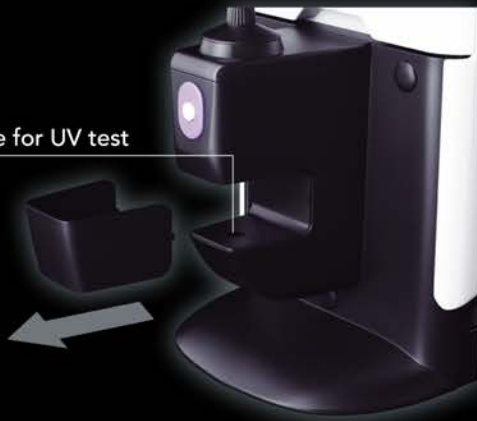
Automated measurement of progressive lenses. A graph helps the operator to improve accuracy and speed in the measurement of near and far vision.

## ■ High-speed UV measurement

Holding the lens through the sensor, display will easily indicate the UV measurement by the progress bar.

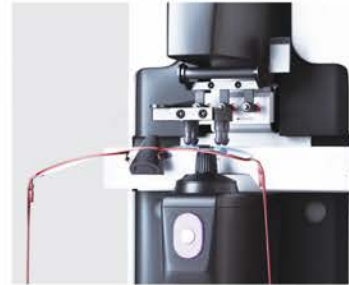


## ■ Place for UV test



## ■ Adjustable LCD display screen

Tilting colour screen provides you with a clear view from any position such as sitting and standing.



## ■ Built-in thermal printer

Quick data print with built-in printer. Easy to reload print paper.



## ■ Compact and light

## ■ Sensitive touch LCD display

Touch screen operation for effortless use and convenience.



Range of measurement	
Sphere	0~±25D 0.01/0.12/0.25D steps
Cylinder	0~±9.99D 0.01/0.12/0.25D steps
Axis	0°~180° (1°step)
Add.	0~+9.99D 0.01/0.12/0.25D steps
prism degree	0~15Δ 0.01/0.12/0.25Δ steps
Measurement mode	
cylinder	+/-/-
prism	X-Y,P-B
Contact lens	Soft/hard
Measuring mode	Single/progressive/ automatic recognition
Specifications	
Diameter of lens	φ20~108mm
PD	40~90mm, 0.5mm steps
Speed of measurement	0.1S
Display	TFT LCD (5.6" ) 640X480
Printer	Thermal Printer
Dimension	222(D)×161(W)×372(H)mm
Package	515(H)×320(W)×390(D)mm
Weight	~5KG

Reads through scratched, tinted and polarised lenses

To order please call 0161 926 8884