DIGITAL LENSMETER
CLM-7000P

CLM-7000P realized supreme precision with cutting-edge digital technolgy of **HUVITZ** .Graphical User Interface leads the most satisfying operation providing intuitive guide.
Enjoy the confidence with this beautiful design.

Progressive Measurement Now More Efficient

The advaced algorithm helps to automatically measure the far and near sight addition with improve accuracy and speed.

Wide Measurement Range

The extensive diopter measurement range of +25D to -25D gives you the avility to measure wisde range of lenses.

Newly Designed PD Bar and Measurement Nose

The newly designed PD Bar and Measurement nose can measure small,progressive or multi-focal glasses. In addition,the operator can still use the measurement nose when measuring the near sight addition.

Incomparable UV Measurement Level Assessments)

Few lensmeters provide UV assessments with the exact numerical value.Feel the difference and provide patient with exact UV protection figure.

Built-in Thermal Printer

Printer paper can easily be changed with one-touch lever.Illustration of Axis&PD helps customers to understand the data better.

Additional Prism Display Mode

Now with an additional prism mode,you have a choice of five or ten prism display.For high prism,you many choose the ten prism mode to gent the status of a wide area for normal and low prism,you may use the five prism displau mode.

Specification

Measurement Mode

Cylinder	+,-,±
Prism	Rectangular/Polar/Displacment
Sampling Speed	0.016 sec
LED Wavelength	630mm
Measurable Lens Diameter	15~115mm
ABBE Values	30~60(1 step)
Wavelength	e-Line:5460.07nm/d-Line:586.56nm

Measurement Range

Sphere Power	$10\sim\pm25.00D$
Cylinder Power	$10\sim\pm10.00D$
Cylinder Axis	$0^o\sim180^o$
Add Power	0 ~ +10.00D
Prism Power	0 ~ +10Δ

Increments

Dioptor	0.01/0.125/0.25D
Prism	0.01/0.125/0.25Δ

Others

Dimension	196(W)X253(D)X398(H)mm/5.5kg
Power Supply	AC100~240V,50/60Hz
Display	TFT LCD Display
Printer	Therml Printer
Data Output	RS-232C

Designs and details can be changed without prior notice for improvements.