

# LENSMETER LM-25D

External reading system



**SHIN-NIPPON**  
by **Rexxam**



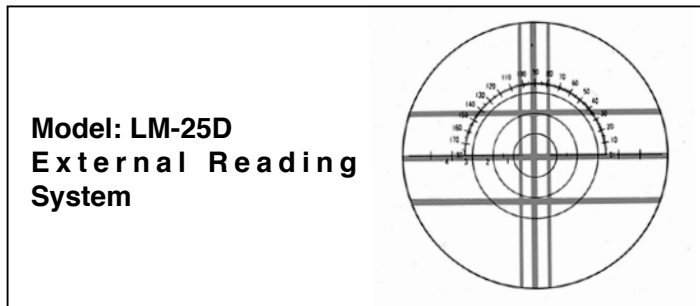
### Features

*Unrestricted tilting angle; can be clamped at any angle allowing measurement while in a comfortable position.*

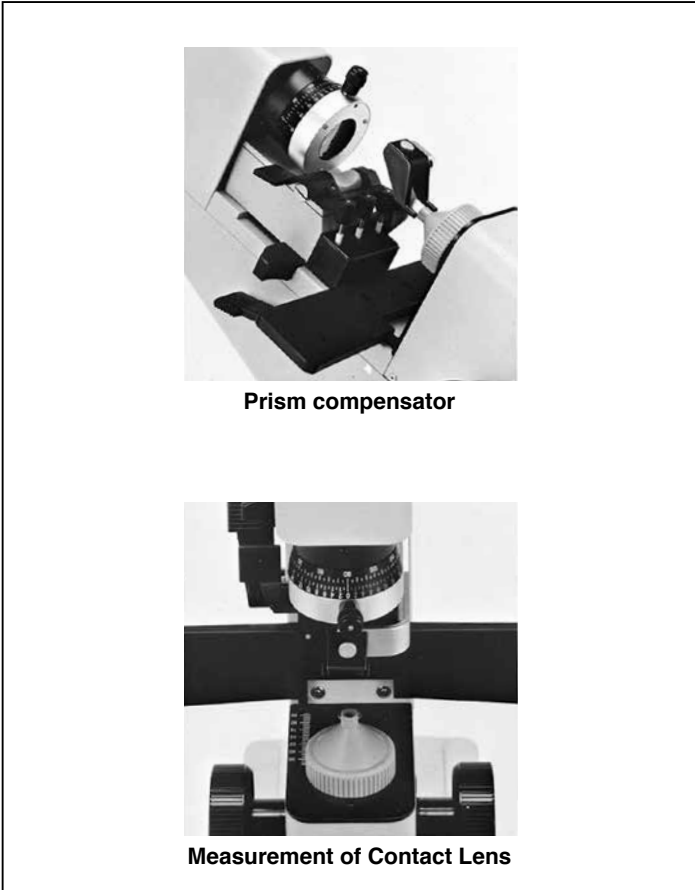
*Full 90° tilting; can be tilted to a full 90° for easy measurement of contact lenses.*

*Accepts large diameter lenses (from 24×90 mm)*

*Uses bold crossline target.*



**Model: LM-25D**  
**External Reading**  
**System**



**Prism compensator**

**Measurement of Contact Lens**

### Specifications

Vertex Power	Range	+25 diopters to -25 diopters
	Step	0.125 diopters up to ±3 diopters 0.25 diopters beyond ±3 diopters
Prismatic Power	Range	5 prism diopters
	Step	0.5 diopters up to 2 diopters 1 diopter beyond 2 diopters
Cylindrical Axis	Range	0 to 180 degrees
	Step	1 degree
Target Method	Bold crossline	
Lenses Accommodated	Diameter	24 to 90 mm
	Step	2 mm
Intervals of Lensholder	Pitch	16 mm

Tilting Angle	30 to 90 degrees
Eyepiece Focusing	+7D to -10D
Bulb	110V 15W
Measurement	475(H)X130(W)X330(D) mm
Net Weight	4.9kg
Standard Accessories	2 bulbs 1 Vinyl cover 1 Contact lens holder 1 Bifocal lens holder
Optional Accessories	Prism compensator Diopter range : 15 diopters Graduations : 1 diopter step Angle scale : 0-180° Graduations : 5°

Design and specifications are subject to change without notice.

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