

Digital PD meter

PD-5

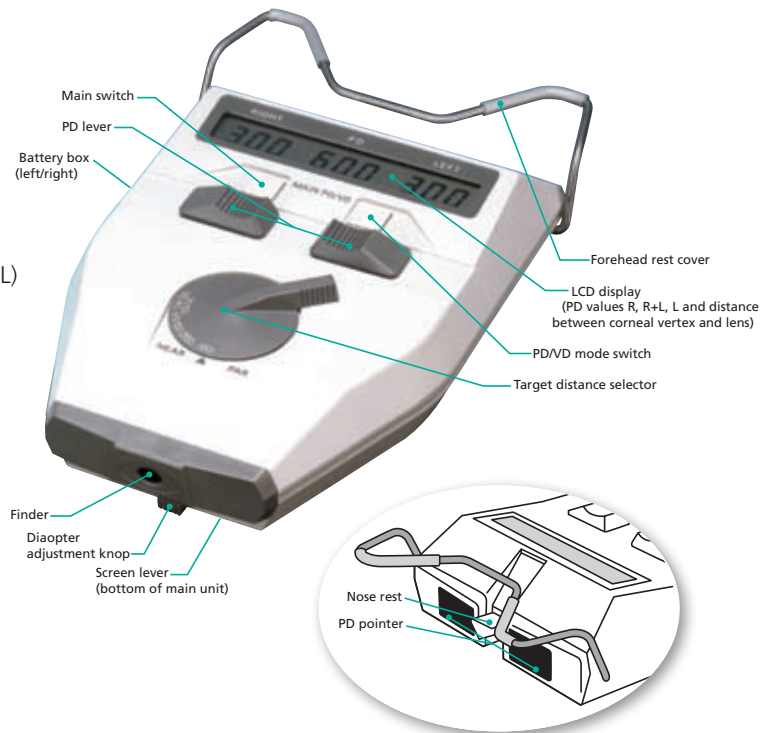


Precision mirror design with accurate digital readout of PD values.

Topcon PD-5

MAJOR FEATURES

- Corneal reflection coincidence system. Simply align the PD needle with the light reflected on the cornea for a fast and accurate.
- LCD display. Shows three measurement values: (R,R+L,L)
- 0.5mm measurement increments for precise valuation.
- Select measurement of one or both eyes.
- Measure fixation PD distance from 30 cm to infinity.
- Compensation knob allows easy examination by examiner who requires bifocal lenses.
- Integral power-saving function automatically cuts power one minute after an examination is completed.
- Simplified measurement of distance from corneal vertex to lens or frame.



Specifications

Type of Measurement	Corneal reflection coincidence
PD Measurement Range	46-82 mm in 0,5 mm increments 23-41 mm for single-eye measurement
Display	LCD digital readout
Fixation target	With internal illumination
Viewing Distance	~ to 30 cm, adjustable
Diopter Adjustment	Yes
Single-Eye Shutter	Yes
Mode Selection	PD/VD
Illumination	6 V, 0,3 W lamp
Power Supply	6 V DC (four AA batteries)
Power Saving System	Automatic shut-off mechanism
Power consumption	155 (W) x 255 (D) x 55 (H) mm
Weight	690 g



IMPORTANT

Subject to change in design and/or specifications without advanced notice.

In order to obtain the best results with this instrument, please be sure to review all user instructions prior to operation.

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