



PalmScan™ K2000 Keratometer

USB Auto Keratometer Direct View

- Battery Operated
- Portable
- Handheld
- Extremely Accurate



Solutions that Fit

PalmScan™ K2000 Keratometer DirectView

PalmScan K2000 DirectView is a state-of-art 16 point Auto-Keratometer which measures the corneal curvature at the central 3 mm zone.

This revolutionary lightweight, battery operated device is a perfect complement to the PalmScan A2000 A-Scan for measurement of patient biometry, which includes IOL calculations and Lens selection, prior to cataract surgery. Each measurement saves a captured image of the cornea for physician to review in order to maximize accuracy. The adjustable capture threshold ensures the device is capable of measuring all types of eyes.

Handheld, Battery Powered and Mobile, Extremely Accurate
Fast, Efficient and Convenient



FEATURES

- Direct View of Cornea
- Fast Measurements
- 16 Point Keratometry
- Built-in Fixation Light
- Extremely light hand piece - weighs only 16 ounces
- Displays and stores images to minimize errors
- Patient Database
- WiFi, USB & BlueTooth Printing
- PDF Print & EMR Exportability

BENEFITS

- The following corneal parameters are measured and displayed :
 - Steep and Flat corneal power in diopters (K1, K2 Avg K)
 - Steep and Flat Radius of Curvature in millimeters (R1, R2, Avg R)
 - Steep and Flat axis in degrees
- Operating Room ready
- Pediatrics friendly
- Veterinary usage
- Astigmatic Measurements - providing Steep and Flat axis
- Adjustable Keratometric Index
- Standard Deviation with each capture
- If used in conjunction with PalmScan A2000 A-Scan, auto populates the keratometric values into the IOL Calculator

SPECIFICATIONS

ACCURACY	±0.25 Diopters
RANGE	35-60 Diopters
POWER DISSIPATION	170 mA @ 5V
MEASUREMENT LOCATION	Central 3mm
MEASUREMENT POINTS	16 Points



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