



YOUR VISION. OUR FOCUS.



new

KR-800PA

Auto Kerato-Refractometer

*Enhanced Auto Kerato-Refractometer
with Corneal Mapping*

- » Corneal Mapping Function
- » Topcon's Rotary Prism Technology for Unparalleled Accuracy
- » Easy Operation with 3D Auto Alignment
- » Compact Design
- » Wide Touchscreen Control Monitor
- » Simple and Intuitive Data Display





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Enhanced Auto Kerato-Refractometer with Corneal Mapping

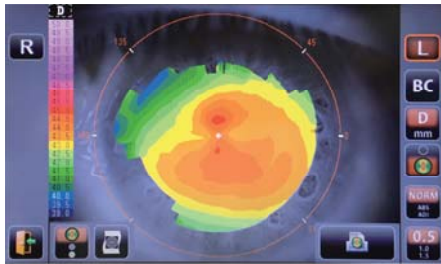
KR-800PA

Auto Kerato-Refractometer



Corneal Mapping

The Corneal mapping function provides a patient's corneal curvature radius and refraction power map. By performing corneal mapping in conjunction with the refraction measurement, it is possible to observe abnormal corneal shape with total refraction.



Easy Operated 3D Auto Alignment Function

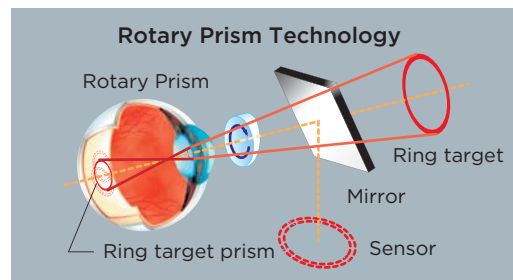
The 3D auto alignment feature supports ease of use by maintaining XYZ alignment even during small eye movements, providing fast and precise alignment. An operator follows the alignment guidance on the monitor for initial alignment, then 3D auto alignment and measurement start automatically.



Unparalleled Accuracy

The unique* Rotary Prism Technology, exclusive to TOPCON, allows for unparalleled precision and reliability. This system measures a wider area of the retina while permitting measurements through pupils as small as 2 mm in diameter.

*The off-centered ring target can cover areas that may be occluded by a small pupil. The angle of the prism enables a wider area of the retina to be measured.



※image

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