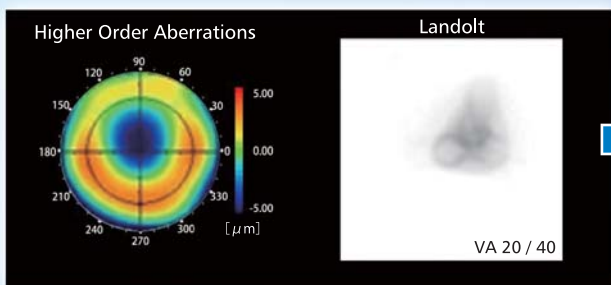


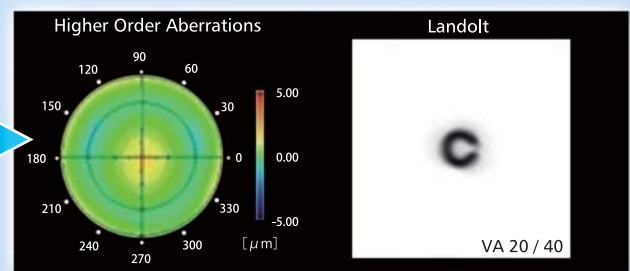
Useful for cataract surgery Contributes to a better quality of vision!

Wavefront analyzer
NEW KR-1W

Nuclear cataract patient with triple vision



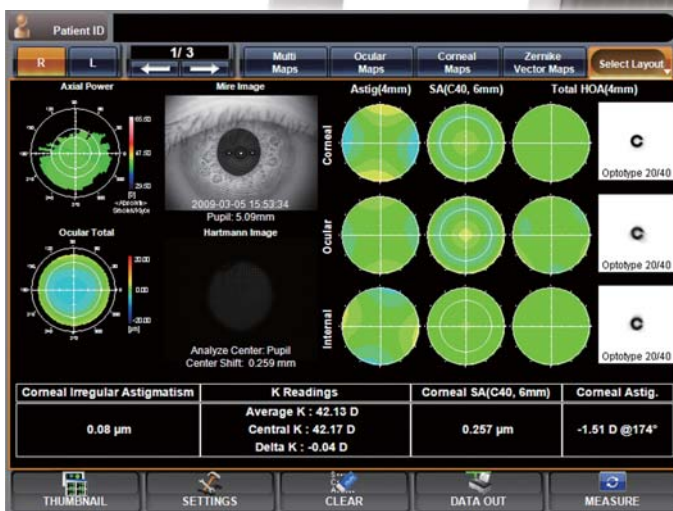
Pre-surgery



Post-surgery

These are some examples of high order aberration maps and landolt simulation maps of Nuclear cataract and triple vision patients.

Courtesy of Prof. Naoyuki Maeda, Department of Ophthalmology, Osaka University Medical School



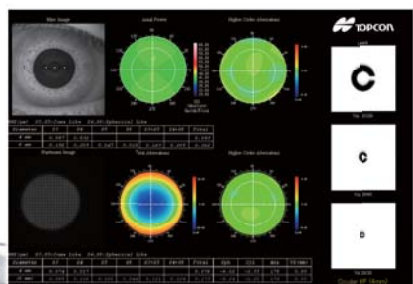
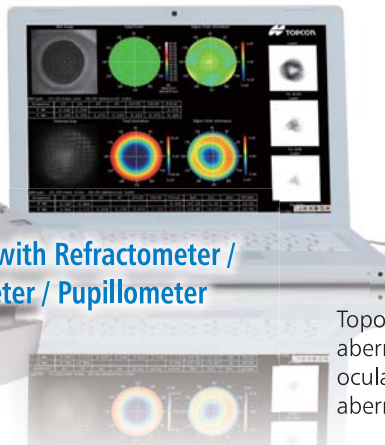
The KR-1W allows you to select the best suitable IOL for your patients!

IOL Selection Map

Enables you to evaluate the architecture of the total optics of the patient's eye and helps you to select the best suitable IOL for your patient.

Outstanding Diagnosis Support & Quick and Easy Image Acquisition

Wavefront analyzer
NEW KR-1W



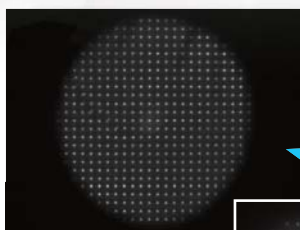
- 5 functions in 1 instrument combined with Refractometer / Keratometer / Topographer / Aberrometer / Pupillometer
- Full auto alignment
- 10.4 inch touch panel display
- Easy operation

Easy to read Multi Map

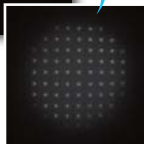
Topography, axial power map, corneal higher order aberration map, Hartmann-shack sensor image, ocular total aberrations map, and ocular higher order aberrations map can be viewed in one display.

Precise & Wide Range Measurement

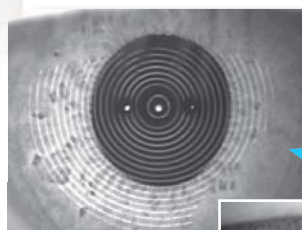
Easy Operation



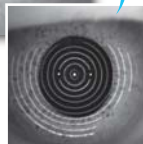
Hartmann-Shack Sensor



Previous model



Placido Rings



Previous model



10.4 inch touch panel

- At the touch of a button, the KR-1W automatically measures both eyes
- User-friendly touch screen control panel facilitates operation

Unmeasurable large aberration eye and smaller pupil eye are now measurable with the improved Hartmann-Shack Sensor & Placido Rings,

※ Compared with our conventional device



*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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