



PRAISTON Sp. z o.o.
ul. Górowska 32
64-100 Leszno
Polska

Biuro: +48 65 527 01 67
Serwis: +48 782 844 000
Fax: +48 65 527 01 67

E-mail: biuro@praiston.pl

Koordinator ds. sprzedaży
Krzysztof Wybieralski
+48 882 762 006

kw@praiston.pl



TOPCON KR-8100P autorefractometer-keratometer (Reconditioned)

Product temporarily unavailable
Reconditioned (used),
Technical condition: very good,
Visual condition: very good,
Real photos of the product

,
Japanese production,
Power supply: 230 V,
Frequency: 50/60 Hz,
Power: 150 VA,
CRT display with a screen diagonal of 5" inches,
KR-8100P

is an objective refraction measurement device among Topcon autorefractometers. Functions such as objective refraction measurement, central and peripheral corneal curvature measurement, as well as corneal topography are combined in a single device. Dedicated software allows assessment of the entire anterior corneal surface, contact lens fitting, and pre- and post-operative examinations. The device is fully automatic,

It has the following diagnostic capabilities:

Refraction:
Contact lens measurement option,
Patient PD,
VD of the patient - 0/12/13.5 mm,
Cylinders (CYL): 0 to ± 8 D in 0.25D step (0.12D step available),
Form of cylinders +/-mix,
Sphere (SPH): -25 to + 22D in 0.25D step (0.12D step available),
Axis: 1 ° to 180 ° in 1 ° step (5 ° step available),
Minimum pupil size: 2 mm,
Keratometer

(Corneal, pupil and contact lens diameter):

Radius of curvature: 5 to 10 mm,
Refractive index: 1.3375,
Corneal refraction: 33.75 to 67.50 D,
Corneal astigmatism: 0 D ~ ± 10 D,
Corneal astigmatism axial angle: from 0° to 180°,
Measuring area: 3 mm with a radius of 7.7 mm,
Features built-in thermal printer,
Manual joystick canopy adjustment of 28 mm,
Manual chin adjustment within 8.5 cm,
Automatic shutdown after being left unused for 10 minutes,

Output port:

RS232C,
Video-out,
Menu in language: English,

Included:

English user manual (PDF),
Power cord,
Dimensions: 27.5 x 47.5 x 50 cm,
Weight: 21 KG,

Has a current inspection and is ready for use,
Issued Technical Passport (Service Report) valid for a period of 12 months,
Warranty:

6-months for domestic market (Poland),
3-months for the international market,

Possibility to extend the warranty up to 12-months for domestic and international market for a surcharge,

Financing options (Poland only): Installments, Leasing, Loan,

