



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

Koordynator ds. sprzedaży
Krzysztof Wybieralski
+48 882 762 006

kw@praiston.pl



HUVITZ HRK-1 autorefractometer with keratometer (Reconditioned)

- Reconditioned (used),
- Technical condition: very good,
- Visual condition: very good,
- **Real product photos,**
- Korean production, (2017),
- Power supply: 230 V,
- Frequency: 50/60 Hz,
- Taking into account the patient's refractive error, a measuring ring is projected onto the retina and automatically adjusted by **Smart Assembly Moving**, ensuring a stable signal. HRK technology minimizes the effect of uneven light reflection in healthy and cataract eyes, and the obtained results allow for more accurate refractive power data.
- The aiming point quickly and easily helps you find the patient's point of view from any position, enabling quick adjustments. Reliable refractive power data is then automatically obtained.
- Color View mode allows you to assess eye health and contact lens fit, and also displays corneal curvature values for contact lens prescription. Additionally, the device offers a color display with a full color camera and white LED backlighting.
- **Specification:**
 - Monitor: 7" color LCD panel IPS (800x480) touch panel,
 - Interface: RS-232C,
 - Built-in thermal line printer,
 - **Measurement modes:**
 - K/R mode: Continuous corneal/curvature measurement (K/R mode),
 - REF Mode: Curve measurement,
 - KER Mode: Corneal Measurement,
 - **Curve measurement:**
 - Vertex Distance (VD): 0.0 / 12.0 / 13.75 / 15.0,
 - Sphere (SPH): -30.00 ~ +25.00D (inner diameter = 12 mm.),
 - Cylinder (CYL): 0.00 ~ ±12.00D (Increments: 0.12, 0.25D),
 - Axis (AX): 0° ~ 180° (unit 1°),
 - Astigmatism indication: - / + / ± (mixed),
 - Interpupillary distance (PD): 10 ~ 85 mm.,
 - Minimum pupil diameter: Ø2.0 mm.,
 - **Corneal measurement:**
 - Corneal curvature radius: 5.0~13.0 mm (increments: 0.01 mm),
 - Corneal refractive power: 25.96D~67.50D (Increments: 0.05, 0.12, 0.25D) (When the corneal refractive index is 1.3375),
 - Corneal Astigmatism Prescription: 0.00~-15.00D (Increments: 0.05, 0.12, 0.25D),
 - Corneal astigmatism axis angle: 0~180° (Increments: 1°),
 - Corneal diameter measurement: 2.0~14.0 mm (increments: 0.1 mm),
- **Menu in: English,**
- **Included in the set:**
 - User manual in English (PDF),
 - Power cord,
- Dimensions: 26 x 51 x 43 cm,
- Weight: 16 KG,
- **It has a current inspection and is ready to work,**
- **Issued Technical Passport (Service Report) valid for a period of 12 months,**
- **Guarantee:**
 - **6 months for the domestic market (Poland),**
 - **3 months to the international market,**
 - **Possibility of extending the warranty for an additional fee up to 12 months for the domestic and international markets,**
 - **The warranty period does not cover light bulbs and other light sources installed in the device,**
- Financing options (Poland only): Installments, Leasing, Loan,

