

argo

www.argoequipment.com

Auto Refractometer / Keratometer

AARK-9506



Official Distributor



MERCOFrames
OPTICAL CORP

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FEATURES

- New optical system, unique imaging impression
- Hartman imaging analyzing and processing technology, accurate measurement result
- TFT touch screen, can move front and back freely
- Motorized chinrest
- Manual focusing, auto measuring

SPECIFICATIONS

- Vertex Distance (VD): 0.0, 12.0, 13.75, 15.0
- CYL: 0.00~±10.00D (0.06, 0.12, 0.25 Unit)
- Axis(AX): 1° ~ 180° (1°Unit)
- Cylinder Form: +, ±
- Pupil Distance(PD): 10~86mm
- Minimum Pupil Diameter: 2.0mm
- Measuring Time: <0 5s
- Pupil Diameter:2.00~8.00mm
- Measuring Light Energy: <30uw (Insure measuring safety)
- Radius of Curvature: 5.0~10.0mm (0.01 mm Unit)
- Corneal Power: 33.000~67.00D
- (In case that the corneal equivalent refractive power is 1.3375)
- Corneal Astigmatism: 0.00~-15.00D (0.06D/0.12D/0.25D Unit)
- Data Storing: Each 10 measured values of left eyes and right eyes
- Axis: 1 °~180°
- Chart: Auto Fog
- Monitor: 7" TFT LCD touch screen (Angle of view adjustable)
- Built-in Printer: 57mm thermal printer
- Electrical Power: AC 100~250V, 50/60Hz
- N.W: 35Lbs.
- G.W: 42Lbs.
- Dimensions (packing): (L)26" x(W)15" x(H)25"