

Better Detail For Better Quality
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ARK-4000S

Automatic

Ref/Keratometer



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SHANGHAI LINK INSTRUMENTS CO.,LTD.



New Technologies And Powerful Functions
Simple operation interface provides
with accurate operation experience.



Features

- ◆ Precision
- ◆ Accuracy
- ◆ Image analysis
- ◆ Processing technology



Partial detail design

- 57mm Automatic Paper Cutting Thermal Printe



- Electric liftingFlexible operatir
- Smooth operation



- 60° rotat



Main technical parameters

1. Electric Lift Chin Rest
2. High-definition Liquid Crystal Capacitive Scree
3. Automatic Paper Cutting High-Speed Printer
4. IOL Artificial Lens Measurement Mode
5. Hartmann Principle Automatic Refractomete
6. Screen Can Freely Rotate Up and Down
7. Automatic Eye Tracking in Elevation.
Automatic Measurement

Specification

Corneal apex distance:0.0 , 12.0, 13.75 , 15.0

Spherical diopter: -20.00D ~+ 20.00 D (VD =12MM , 0.01 , 0.06 , 0.12 , 0.25 units)

Cylindrical diopter:0.00D ~±6.00 D (0.06 , 0.12 , 0.25 units)

Axis position:0~180° (1°unit)

Astigmatism symbol :- ,+ ,±

Pupil distance:10~86mm

Minimum pupil diameter:2.0mm

Measurement completion time:<0.5seconds

Pupil diameter:2.00 -8.00 mm

Measure light energy:<30uw(ensure measurement safety)

Cornea curvature radius:6.50~9.50mm (0.01mm acouraoy)



Cornea diopter:35.90D ~51.90D (When the corneal equivalent diopter is 1.3375)

Stored data:10 measurements each

Visual target:Guided cloud map

Data transmission:RS32\bluetooth,WIFI and others transmission

Display:9-inch screen (adjustable viewing angle)

Printer:57mm Automatic Paper Cutting Thermal Printer

Power supply:AC 100-240V 50/60 HZ wide power supply

Net weight:17kg

Gross weight:22.5kg

Packing size:(L)730mm x (W)400mm x (H)585mm