

Better Detail For Better Quality
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LINK AL-1200

Auto Lensmeter

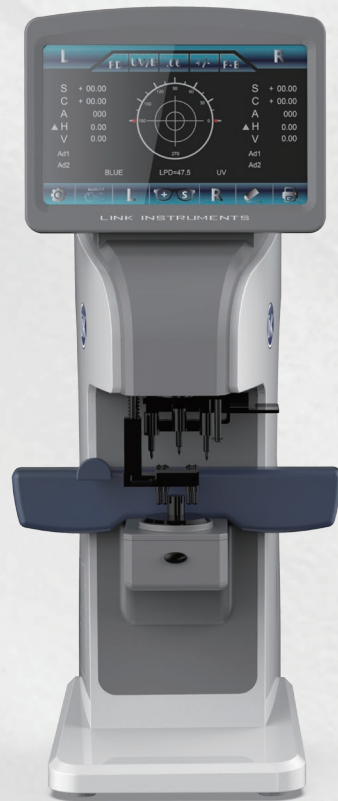


Add.No.1101 Huyi Highway,Shanghai,201802,China
Tel.+86-21-69512871
Fax.+86-21-69512872
E-mail:sales@linkcsh.com
Http://www.cnlink-group.com

SHANGHAI LINK INSTRUMENTS CO.,LTD.



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



Progressive Lens Measurement

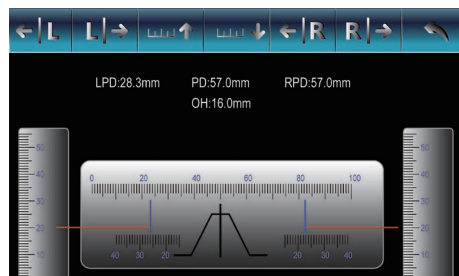
Automatically identify the lens type (single lens or progressive):

- Single lens, fast positioning lens for long distance center and close center
- Progressive lens, accurately measure ADD value.



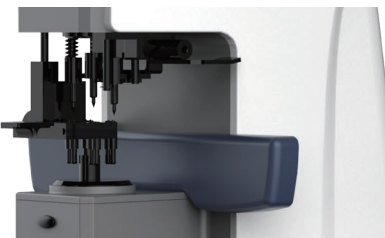
Frame VD Measurement

Confirm the PD and mark the left and right lens centers at first; then align the frame with the digital PD scale in the display and move it gradually; Adjust the ruler up/down and coincides with the center of the left and right lenses. The data displayed is the frame VD value.



Fine Marking Device

Precise structure design and assembly, excellent operating feel with strong stability, the center marking position won't move for long-time use.



Newly Developed Marking Pins

Red and white ink dot specifications: 0.8mm / 1.0mm / 1.2mm / 1.5mm.

The smooth markings are perfect and the points are clear and round.

UV/BLUE Measure

Measuring the UV transmittance of various lenses (coated lenses, sunglasses, crystals). It can measure from 0% to 100%, and 1% or 5% increments.



Hartmann Sensor with 145 Multiple Measurement Points

Hartmann 145 sense points, equipped with high speed and high efficiency CCD camera, fast and accurate measurement, don't need ABBE compensation.

Quick and Easy Data Transfer

- 1 USB port and 1 RS232 component, can be connected to the computer.
- Realize data transmission storage or share with other instruments, also can be used to charge your phone.



Features

- ◆ 7.0-inch high-definition touch color LCD display.
- ◆ Upgraded Hartmann intelligent measurement technology, faster, more accurate and stable.
- ◆ Streamlined, stylish, absolute and atmospheric design.
- ◆ Food grade ABS material shell, zero failure rate quality standard.
- ◆ Green LED source without ABBE coefficient compensation.
- ◆ Automatically identify and measure various lenses, high refractive index, polarized light, etc.
- ◆ Determine and measure progressive lenses quickly, automatically, and with high precision.
- ◆ Distance and height measurement: The display shows an electronic rangefinder for quick and easy measurements.

Specification

Sphere:	0~±25m, 0.01/0.06/0.12/0.25m steps
Cylinder:	0~±10m, 0.01/0.06/0.12/0.25m steps
Axis:	0~180° (1°step)
Addition:	0~±10m, 0.01/0.06/0.12/0.25m steps
Prism:	0~0.01cm/m steps
Cylinder:	+, +/-, -
Prism:	X-Y, P-B
Contact lens:	Soft/hard lens