



Handheld Auto Refractometer
easyRef

Easy refraction screening solution for anyone, anywhere, anytime

NEW



The **easyRef** is an innovative wavefront refractometer that precisely measures refractive errors of patients from 6 months old through adults within just seconds.

The device is designed and engineered to be handy and user-friendly with one-button operation. With the short working distance, the device is extremely easy-to-focus.

Accurate


Shack-Hartmann based autorefraction for objective and accurate refractive assessment.

Anyone


Refracts babies, children, and adults, even wearing glasses or contact lenses.

Anywhere


No dark room required, the easyRef works in normal light conditions.




Fast




≥6 months




User-friendly



Multi-position



Accurate



Auto Average

The easyRef detects the following vision disorders:

- Myopia (nearsightedness)
- Hyperopia (farsightedness)
- Astigmatism (blurred vision)
- Anisometropia (unequal refractive power)

APPLICATIONS



For Mass Screening Events

With the easyRef autorefractor, you can screen 100 patients within 20 minutes, and read the results directly on the display. Its portable and light design makes it highly comfortable for massive vision screening.



For Primary Care

The easyRef is a cost-effective, essential vision screening tool for general practitioners (GPs) and ophthalmologists. The portability of the device allows you to bring it for private home visits or nursing homes.



For Clinics and Optical Shop

With the portable easyRef, now you can reach more patients outside of your office, or use it in some promotion events such as an optical fair, or free vision screening marketing campaign.

SPECIFICATIONS

Sphere range	-10.0D ~ +10.0D, step 0.25D
Cylinder range	-5.0D ~ +5.0D, step 0.25D
Axis of astigmatism range	1° ~ 180°, 1°
Data acquisition time	<1s / eye
Iris imaging	Yes
Connections	USB, Wifi, Bluetooth; easy data transfer to pc or printer
Print to	Bluetooth printer (optional)
Dimensions	203mm x 110mm x 50mm

Specification subject to change without notice.



SHANGHAI LINK INSTRUMENTS CO.,LTD

Add: No.1101 Huyi Highway, Shanghai, 201812, China Tel. +86-21-6951 2871 Fax. +86-21-6951 2872

E-mail. Christina@linkcsh.com URL. [Http://www.cnlink-group.com](http://www.cnlink-group.com)

