

Handheld Autorefractor HAR

Guardians of children's vision Parents never need to worry about children's noncompliance during eye exam

900 is a portable vision screener for patients at any age. Its working principle is the refraction of light. Optical rays are focused on a sensor after passing through the eye's refractive system. The spherical power, cylindrical power and axis of both eyes can be obtained by digital signal processing.



Accurate

Intelligent

Quick



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Quick

Automatic and convenient --- Press the button at the working distance (35cm/14in) and that's it. The result will be automatically shown in 5 seconds.

Accurate

Objective measurement of diopter is obtained from the optical signal. The result is not affected by various external factors.

Intelligent

Detect multiple eye problems in one measurement, including myopia, hyperopia, astigmatism, and anisometropia.

1. One key operation for test results.
2. One measurement detects multiple eye problems, including myopia, hyperopia, astigmatism, and anisometropia.
3. Accurate results in less than 5 seconds.
4. The patient's attention is guided by the intelligent flashing light and sound. It is especially suitable for young children.
5. It can be widely used in vision screening for children, adults, and seniors, even patients wearing glasses or contact lenses.
6. The advanced design concept combines ergonomics and aesthetic. Easy and comfortable operation is achieved with a retractable hand strap.

