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AUTO-REFRACTORS

HVS-1 HANDHELD AUTO REFRACTOR

A revolutionary handheld autorefractor designed for rapid and accurate vision screening, including infants and toddlers. This portable device delivers precise measurements of refractive abnormalities in less than a second, from a comfortable distance of 1 meter. Its user-friendly design and enhanced LED technology make it ideal for screening patients of all ages, including those with mobility challenges.



FEATURES:





• Fast and Convenient Screening:

- Performs accurate measurements of myopia, astigmatism, hyperopia, and strabismus in under one second.
- Allows for convenient screening from just over 3 feet, similar to taking a photograph.

Precision Through Advanced Technology:

- Utilizes patented Focus LED technology with increased LED intensity to minimize external light interference.
- Analyzes retinal light reflection for reliable identification of refractive and ocular alignment abnormalities.

Additional Features:

- Broad Age & Patient Suitability
- Portable & Lightweight Design
- Instant Results & Data Storage
- Auto Measurement & Alignment
- Rechargeable Battery for Full-Day Use
- Multilingual Interface & User Settings



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