





EASY TO USE

Quickly capture an image of both eyes in just seconds.



PORTABLE

Easily move device between exam rooms and patients.



ACCURATE

Identify refractive errors and ocular misalignment.



Accurately identify refractive errors and ocular misalignment in children and adults.

"I love the Spot® Vision Screener. I take it between my two offices and use it on many patients per day. It's very fast and easy to use... it's priceless."

Dr. Bill Kegerize, Optometrist Genoa Family Eye Care, Oregon, OH



For Today's Eye Care Professional

- Ideal for treating patients with small pupils, limited mobility and disabilities
- Autorefract patients of all ages without dilation (6 months to seniors)
- Measures pupils down to 3 mm (available for 20-100 age range)

Better Refraction Experience

- Auto-capture technology for instant results
- Intuitive, on-screen instruction to guide you through the process
- Portable to fit your workflow

Versatile Technology

- Spherical equivalent range measures +/- 7.50D
- Refracts monocular or binocular (SE, DS, DC, axis)
- Option for +/- cylinder convention
- Simultaneous binocular readings in a single shot

Consistent and Complete Results

- Automated screening provides thorough, objective and easy-to-understand results
- On-screen results of both eyes displayed in seconds
- Has been shown to capture readings 97% of the time helping to screen otherwise difficult patients¹
- Print results to a desktop or label printer using a WiFi connection
- Results sent directly to EMR with a connected workflow



WELCH ALLYN® SPOT® VISION SCREENER PRODUCT SPECIFICATIONS

Spherical Equivalent Range	-7.5D to +7.5D in 0.25D increments (D = diopters)
Cylindrical Range	-3.00D to +3.00D in 0.25D increments
Pupil Size	3.0 mm to 9.0 mm (3.0 mm available for 20-100 age range)
Gaze Measurement	0 to 20 degrees
Dimensions	Length; 8 1/2 in (20.3 cm), Width: 6 3/4 in (15.2 cm), Height: 4 3/4 in (10.2 cm)
Weight	~2.55 lbs (1157 g)
Battery	Lithium Ion. Expected life ~2.5 years (under normal usage)
Time Per Measurement	Second(s)
Measuring Distance	3.3 ft
Fixation Target	Random LED visual pattern and audible sound

For a complete list of product specifications, visit $\underline{\mathsf{hillrom.com/spotvisionscreener}}.$

ORDERING INFORMATION

VS100S-B	Spot Vision Screener, power supply and cord, wrist strap, DFU and carrying case
S1-VS100	Spot Vision Screener, Partners in Care SM Comprehensive Partnership Program, 1-Year
S1-VS100-2	Spot Vision Screener, Partners in Care Comprehensive Partnership Program, 2-Year
S1-VS100-5	Spot Vision Screener, Partners in Care Comprehensive Partnership Program, 5-Year

For more information, please visit hillrom.com/autorefractor.

hillrom.com

4341 State Street Road, Skaneateles Falls, NY 13153

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¹ Accuracy of the Spot and Plusoptix photoscreeners for detection of astigmatism; 2015, Mabel Crescioni, JD, DrPH, Joseph M. Miller, MD, MPH, and Erin M. Harvey, PhD