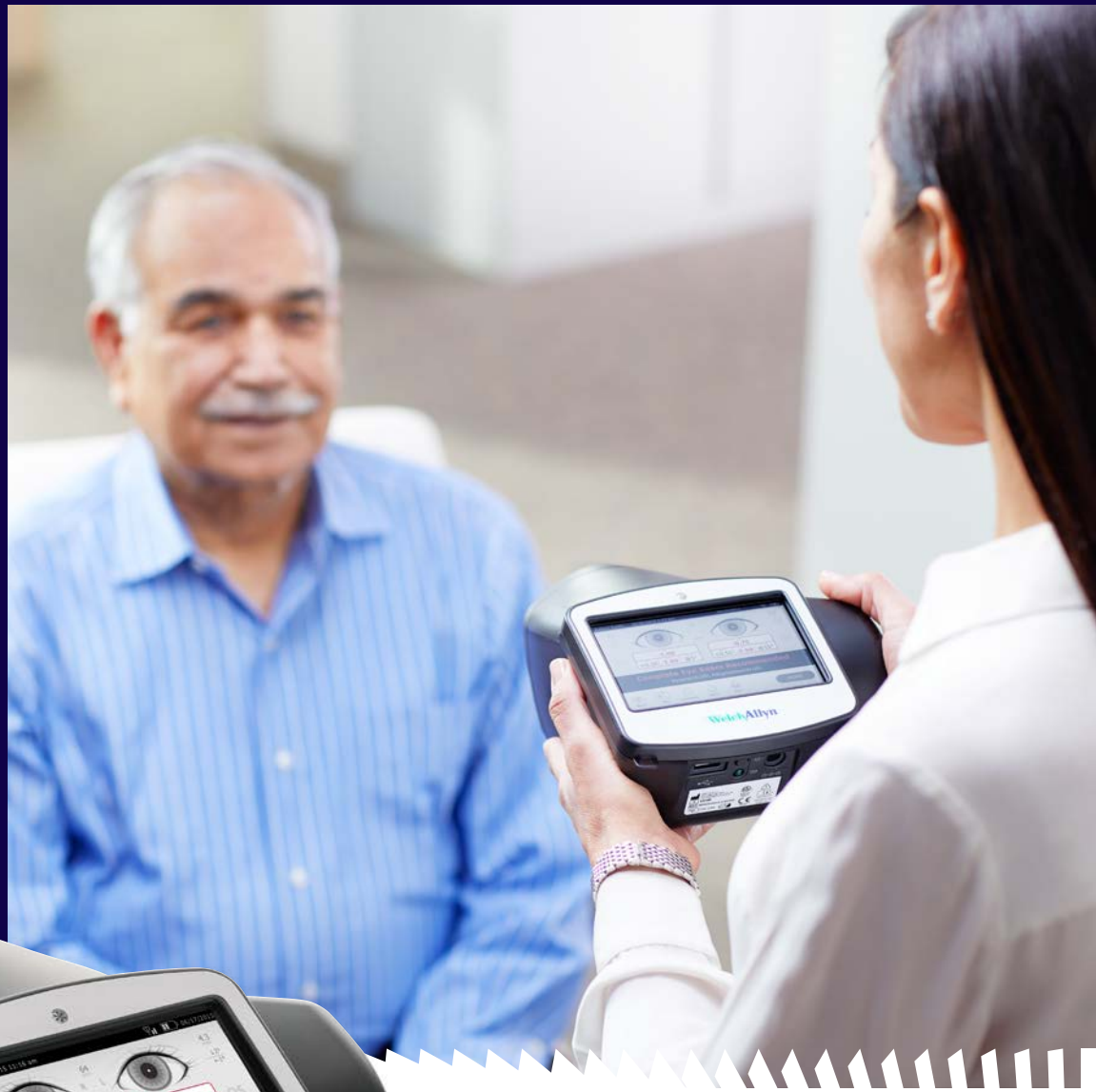




Hillrom™



## Welch Allyn® Spot® Vision Screener



**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.



**EFFICIENT**  
Seamlessly export summary reports to be uploaded to the EMR.

**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 patients<sup>1</sup>
- Print results to a desktop or label printer using a WiFi® connection
- Results sent directly to EMR with a connected workflow

# A NON-CONTACT, EASY-TO-USE AUTOREFRACTOR

**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 Kegeize, Optometrist  
Genoa Family Eye Care, Oregon, OH*





## WELCH ALLYN® SPOT® VISION SCREENER PRODUCT SPECIFICATIONS

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

For a complete list of product specifications, visit [hillrom.com/spotvisionscreener](http://hillrom.com/spotvisionscreener).

## ORDERING INFORMATION

<b>VS100S-B</b>	Spot Vision Screener, power supply and cord, wrist strap, DFU and carrying case
<b>S1-VS100</b>	Spot Vision Screener, SmartCare™ Support Agreement, 1-Year
<b>S1-VS100-2</b>	Spot Vision Screener, SmartCare Support Agreement, 2-Year
<b>S1-VS100-5</b>	Spot Vision Screener, SmartCare Support Agreement, 5-Year

For more information, contact your local distributor or Hillrom sales representative at 1-800-535-6663.

[hillrom.com/autorefractor](http://hillrom.com/autorefractor)

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Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

The information contained in this document is provided for convenience only and represents no statement, promise or guarantee by Welch Allyn concerning coverage or levels of reimbursement. Payment will vary by geographic locality. It is always the provider's responsibility to determine accurate coding, coverage and claim information for the services that were provided.

<sup>1</sup> 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