

MEET THE **CONNEX**SPOT MONITOR

Help enhance productivity and patient outcomes by capturing a full set of patient vitals in less than a minute.¹ And with secure connectivity, you can send those vitals directly to your EMR — allowing you to reduce manual data entry and spend more time with your patients.



IMPROVE ACCURACY AND EFFICIENCY WITH EMR CONNECTIVITY

Transcribing manual vital signs can lead to rounding errors and inconsistent technique. The **Connex** Spot Monitor can send patient data directly to your EMR, helping you ensure accuracy with automated vitals — now including episodic respiration rate. Plus, this device meets ANSI/ AAMI SP10:2002 standards for noninvasive blood pressure accuracy (±5 mmHg mean error, 8 mmHg SD).



CONFIDENTLY DETECT HYPERTENSION WITH BLOOD PRESSURE AVERAGING

Single-reading blood pressure measurements may not be sufficient when diagnosing hypertension.² To support assessment and detection, the **Connex** Spot Monitor offers blood pressure averaging with **SureBP** technology.



SECURE YOUR NETWORK TO PROTECT PATIENT HEALTH DATA

As data breaches continue to make headlines, it's important to ensure your patient's data is secure. You can feel confident that patient data is protected with features like: FIPS-approved encryption algorithms for transmitted data, server authentication and digitally signed software images and configuration files.





ADAPT TO THE NEEDS OF YOUR PRACTICE WITH A CONFIGURABLE DESIGN

Experience a large, easy-to-use touchscreen display

Choose from **SureTemp Plus** and/or **Braun ThermoScan® PRO 6000** ear thermometry

 Measure pulse oximetry with the Masimo SET SpO₂, Nonin PureSAT SpO₂ or the Nellcor OxiMax SpO₂ sensors

Select from multiple mounting options to find what works best for your practice

WELCH ALLYN CONNEX SPOT MONITOR		7100 SERIES	7300 SERIES	7500 SERIES
Parameters	SureBP Technology (with BP Averaging Protocols)	✓	✓	✓
	SureTemp Plus Thermometry	✓	✓	✓
	Braun ThermoScan® PRO 6000 Ear Thermometry	✓	✓	✓
	Masimo Pulse Oximetry (SpO ₂)	×	✓	✓
	Nellcor Pulse Oximetry (SpO ₂)	×	✓	✓
	Nonin Pulse Oximetry (SpO ₂)	✓	✓	×
Communications	USB	✓	✓	✓
	Ethernet	✓	✓	✓
	Bluetooth®	×	✓	×
	802.11	×	×	✓
Scale Connectivity	Health o meter	USB & Wireless	USB & Wireless	USB & Wireless
	Detecto	USB	USB	USB
Warranty & Service Programs	Two-Year Out of Box Warranty	✓	✓	✓
	Baxter Technical Service Program ⁵	✓	✓	✓

ACCESSORIES		
7000-APM	Accessory Power Management Stand	
7000-MWS	Mobile Work Surface Stand	
7000-MS3	Classic Mobile Stand	
7000-DST	Desktop Stand	
7000-GCX	Wall Channel with Basket	
777-PM2WCX-US	7-PM2WCX-US Welch Allyn Green Series 777 Integrated Wall System with Coaxial Ophthalmoscope	
777-PM3WCX-US	PM3WCX-US Green Series 777 Integrated Wall System with PanOptic Ophthalmoscope	
BATT22	Connex Spot Monitor Lithium-Ion Battery	
106275	Connectivity Accessory Kit USB Cable	
4500-35	5 Blood Pressure Hose with FlexiPort (10 ft)	
7000-33	Neonatal Blood Pressure Hose (10 ft)	
02895-100	SureTemp Plus Thermometer Rectal Probe and Well	
106204	Braun Thermoscan® PRO 6000 Ear Thermometer Tether	
3278-010	Nonin Reusable Adult Sensor (2 m)	
2360-010	Nonin Reusable Pediatric Sensor (2 m)	



IMPROVING HYPERTENSION SCREENING AT YOUR PRACTICE

When it comes to hypertension detection, the American Heart Association recommends automated office blood pressure solutions that can capture and average multiple readings during a single visit.⁴

SureBP technology uses BP averaging which has been shown to help ensure accurate hypertension diagnosis.⁵ It also allows you to consider anomalies like white-coat hypertension, patient movement⁶ and other factors that can impact an accurate reading.

THE CONNEX SPOT MONITOR ACCOMMODATES MULTIPLE CUSTOM PROTOCOLS WHICH CAN:

- Take up to 6 BP measurements
- Delay to start the protocol
- Include/exclude measurements as needed, allowing for unattended BP readings



CONNECTING YOU TO PATIENT DATA

Import vitals data directly into your EMR and help ensure accurate information while leveraging your EMR investment.³ Beyond standard vital signs, you can connect your **Connex** Spot Monitor to scales from Detecto and Health o meter to accurately document height, weight and BMI.





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Rx Only. For safe and proper use of the products mentioned herein, please refer to the appropriate Operator's Manual or Instructions for Use.

References:

- 1. Based on a clinical simulator. See also: Yarows SA. What is the Cost of Measuring a Blood Pressure? Ann Clin Hypertens. 2018; 2: 059-066. https://doi.org/10.29328/journal.ach.1001012
- 2. Pickering, Thomas G., MD, DPhil, et. al: Recommendations for Blood Pressure Measurement in Humans and Experimental Animals. Circulation. 2005; 111:697-716.
- 3. The Welch Allyn Connex Spot Monitor is validated with EMR providers including: Allscripts®, athenahealth®, Cerner®, eClinicalWorks®, Epic®, GE® Centricity™, Greenway® (Intergy®), NextGen® and many others. Contact your Hillrom representative for more details on the EMR partners we work with.
- 4. Muntner, Paul et al. "Measurement of Blood Pressure in Humans: A Scientific Statement From the American Heart Association." Hypertension 73, no. 5. (May 1, 2019). Doi:10.1161/hyp.0000000000000087.
- 5. Myers MG, Valdivieso M, Kiss A. Consistent relationship between automated office blood pressure recorded in different settings. Blood Press Monit. 2009;14(3):108-111. doi:10.1097/MBP.0b013e32832c5167
- 6. Alpert BS, Quinn D, Kinsley M, Whitaker T, John TT. Accurate blood pressure during patient arm movement: The Welch Allyn Connex Spot Monitor's SureBP algorithm. Blood Press Monit.2019;24(1):42-44

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