Hillrom™

Welch Allyn®
Connex® Spot Monitor

MEET THE WELCH ALLYN® CONNEX® SPOT MONITOR

Accurate, automated vital signs solutions can save time and help improve the accuracy of your residents' information.

As the elderly population grows and resident acuity levels increase, your long-term and post-acute care (LTPAC) facilities may be experiencing an increased demand for care. With cost constraints and higher resident-to-caregiver ratios, it's more important than ever to have the right tools for your facility. Enter the Connex Spot Monitor: your solution for simple, secure, connected vital signs measurements.

1 Timeliness & Efficiency

Reduce duplicated efforts and data entry delays by transmitting vitals directly to your residents' electronic records.

2 Data Accuracy

Wireless connectivity between Connex devices and your EMR can help reduce manual transcription errors.

3 Quality of Care

Proactively improve care plans and make more informed decisions with immediate access to accurate patient vitals.

Redefine the Point of Care: Capture & Access the Vital Information You Need

- Quickly collect and send resident data directly to your EMR with solutions that meet strict security standards from the U.S. Department of Defense.
- Experience a large, easy-to-use touchscreen display.
- Choose from SureTemp® Plus or Braun ThermoScan® PRO 6000 ear thermometry.
- Capture accurate blood pressure measurements, more comfortably, in only 15 seconds.[1]
- Select from multiple mounting options to find what works best for your facility.
- Measure pulse oximetry with the Masimo® SpO_2, Nonin® SpO_2 or Nellcor® OxiMax® SpO_2.
- Transfer weight data from Detecto®, Health o meter® and SECA scales.
- Add spot-check respiration rate to your facility with Masimo® RRp® technology.

"When manually collecting vital signs, our clinicians had to first document the information on paper and then enter that information into the EMR. During this process, it was easy to omit data or enter it incorrectly. Automatically transmitting the vitals data directly from the monitor to [our EMR partner] helps us improve accuracy and serve our residents better as a result."

April Diaz RN, BS, Director of Clinical Services for Marquis Companies

ACCURATE, TIMELY DATA RIGHT AT YOUR FINGERTIPS

We're helping you redefine vital signs collection at the point of care. Document resident information and capture a full set of vitals—including respiration rate—in about one minute.[1] Once resident data is collected, you can transmit vital signs directly into the resident's medical chart. Automating vitals capture and documentation can help improve data accuracy and provide workflow efficiencies—enabling you to spend more time with your residents.

Connect with leading Long Term Care EMRs to collect vitals during routine spot checks or programmable timed intervals.

CONFIGURATIONS

Welch Allyn® Connex® Spot Monitor		7100 Series	7400 Series	7500 Series
Parameters	SureBP® Noninvasive Blood Pressure (NIBP)	●	●	●
	SureTemp® Plus Thermometry	○▲	○▲	○▲
	Braun PRO 6000 Ear Thermometry	○▲	○▲	○▲
	Masimo® RRp (Respiration Rate)	—	○▲	○▲
	Masimo SpO_2	—	●	●
	Nellcor® OxiMax SpO_2	—	●	●
	Nonin® SpO_2	○	—	—
Communications	WiFi	—	▲	●
	Ethernet	●	●	●
Accessories	Classic Stand	○	○	○
	Desktop Stand	○	○	○
	Accessory Power Management Stand	○	○	○
	GCX Wall Channel	○	○	○

● Included ○ Optional ▲ Upgradable

SERVICE & SUPPORT[2]

Help minimize patient care interruptions and reduce unexpected maintenance or repair costs with comprehensive service coverage. Our SmartCare™ programs deliver the right mix of services to help you reduce equipment downtime and keep devices in the hands of your caregivers.

Program	Part Number	Program Terms
Protection	S1-CSM-PRO-PS	3 Years
Protection+	S9-CSM-PROPLUS-PS	3 Years

Contact your Hillrom representative or visit hillrom.com/csm to learn more.

hillrom.com

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[1] Estimate based on standard acquisition times for Welch Allyn sensors: Approximately 15 seconds for blood pressure with SureBP technology, 4 to 7 seconds for temperature, and 8 to 12 seconds for SpO2.
[2] To learn more about what our SmartCare programs, contact your Hillrom representative today.

Welch Allyn® Connex® Spot Monitor
Special Information For US Only

The FDA issued Enforcement Policy for Non-Invasive Remote Monitoring Devices Used to Support Patient Monitoring During the Coronavirus Disease 2019 (COVID-19) Public Health Emergency. During this emergency and while the policy is in effect, FDA does not intend to object to limited modifications to the FDA-cleared indications without prior submission of a 510(K) where the modification does not create an undue risk. Hillrom does not yet have FDA 510(k) clearance on the combination use of the Connex Spot Monitor with Masimo RRp. Hillrom intends to adhere to FDA's recommendations to market CSM with Masimo RRp with appropriate testing and labeling while the policy is in effect.

This device is intended to provide recommendations that should be used in an adjunctive (supportive) manner and are not intended to be used as a primary means to make diagnosis, prevention, or treatment recommendations.

Modifications to FDA Cleared Indications for Use (modifications are underlined)

The Connex Spot Monitors are intended to be used by clinicians and medically qualified personnel for monitoring of noninvasive blood pressure, pulse rate, noninvasive functional oxygen saturation of arteriolar hemoglobin (SpO2), and body temperature in normal and axillary modes of neonatal, pediatric, and adult patients. Monitoring Respiration Rate from photophlethysmogram (RRp) is indicated for adult and pediatric patients greater than 2 years old.

The most likely locations for patients to be monitored are general medical or surgical floors and general hospital and alternate care environments. The product is available for sale only upon the order of a physician or licensed health care professional.

Device Performance

Validation of the integration of Masimo RRp technology into the CSM device was completed through software verification testing and design validation of the RRp parameter in the device user interface and IFU. The CSM device has been tested and shown to comply with IEC 60601-1 Edition 3.1 and IEC 60601-1-2 4th Edition. A Risk assessment has been performed according to ISO 14971. Any identified hazards have been found to be acceptable.

Potential Risks

See the Instructions for Use included on the enclosed CD for a complete list of Warnings and Cautions.

For further information on the Hillrom Welch Allyn Connex Spot Monitor, including the Instructions For Use, please visit hillrom.com.