

# THE NEXT GENERATION OF VITAL SIGNS MONITORS IS HERE



INTRODUCING

Welch Allyn Connex<sup>®</sup>  
Vital Signs Monitor 6000 Series

**WelchAllyn**<sup>®</sup>

Advancing Frontline Care<sup>™</sup>

Simplicity. Two devices in one.  
And a full-colour touchscreen display.



Also available with Braun ThermoScan®  
PRO 4000 Ear Thermometry

## Introducing the Welch Allyn Connex® Vital Signs Monitor 6000 Series

Your spot check and continuous vital signs monitor in one

### Simple to use—three modes to suit all environments

- > Triage—for areas where quick patient throughput is key
- > Spot Check—perfect for ward rounds
- > Monitoring—fully configurable alarms with visual and audible priority level alarms

### Easy-to-read large, full-colour touchscreen display

- > Bright, visually intuitive display requires minimal training
- > Provides quick access to all device settings
- > No buttons so helps facilitate cleaning and prevent infections

### Industry-leading parameters

- > NIBP—incorporates SureBP™ for quick and comfortable BP (takes a reading in 15 seconds)
- > Choice of either Nellcor® or Masimo® SpO<sub>2</sub> technology
- > Available with choice—or both—thermometry options:
  - SureTemp® Oral/Axillary Temperature
  - Braun ThermoScan® PRO 400 Ear Thermometer

### Improved battery life

- > Li-ion batteries deliver longer 'on' time with short recharge time
- > Battery gauge indicates time remaining on each charge

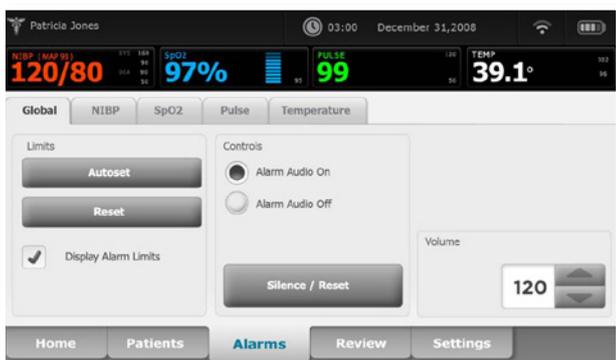
### Electronic Vitals Documentation (EVD)

- > Works with Welch Allyn Connex Vitals Management software to automatically document patient vitals and deliver them to an EMR
- > Improved accuracy and access to patient information
- > Reduces time and errors associated with patient vitals documentation



### Home Screen Tab

- > Displays vital-signs main screen and provides shortcut buttons to key controls (alarms, NIBP intervals, patient name & modifiers, temp mode)



### Alarm Screen Tab

- > Accesses global alarm settings (audio volume, global reset, etc.), individual vital alarm settings (on/off), and vital alarm high/low limit settings

Patient name	Date / Time	NIBP	Temp	PR	SpO2	IR / Wt / P / RR
<input checked="" type="checkbox"/> Barker, D	08/08/2009 11:22	145/100 (101)	100.8	98	99	069/241/4/38
<input type="checkbox"/> Barker, D	08/08/2009 10:12	166/113 (98)	98.5	101	98	069/241/5/28
<input type="checkbox"/> Barker, D H	08/08/2009 07:42	121/62 (81)	94.2	98	98	069/241/1/22
<input type="checkbox"/> Barker, D H	08/08/2009 03:56	120/62 (81)	99.1	97	97	069/241/1/28
<input checked="" type="checkbox"/> Carter, G C	08/08/2009 10:42	155/62 (81)	94.2	98	99	062/270/3/32
<input type="checkbox"/> Murphy, M R	08/08/2009 06:56	165/62 (81)	98.1	97	97	054/185/8/40

### Review Screen Tab

- > View, print, and delete saved patient data

### Industry-Leading Parameters

The Connex Vital Signs Monitor features:

- > SureTemp® Plus oral, paediatric axillary, adult axillary and rectal thermometry
- > Braun ThermoScan® PRO 4000 ear thermometry
- > Fast 15-second SureBP™ blood pressure measurement
- > Masimo® or Nellcor® pulse oximetry (SpO<sub>2</sub>) with percentage or waveform display

### NIBP Type Selection

- > SureBP™—takes blood pressure upon inflation for the fastest speed on the market (about 15 seconds) and with greater patient comfort
- > Step Deflation—allows customised pressure preset setting for adult, paediatric and neonatal patients
- > Comes with Adult and Large Adult Welch Allyn FlexiPort® Blood Pressure Cuffs

### Visible and Audible Alarms

- > LED light bar illumination of the handle and parameter frame colour change combined with audible pulse tones alert clinicians both visually and audibly
- > New alarm features alert you to different levels of alarm priority (e.g., NIBP or SpO<sub>2</sub> limit exceeded = flashing red; pulse rate limit exceeded = flashing yellow; temperature limit exceeded = solid yellow), allowing you to immediately react accordingly

### Home Screen

- > Visually intuitive to operate, making it easier to learn and train staff
- > Provides quick access to multiple feature settings so you can easily configure the device's operation to best suit your needs
- > "Save" button stores patient vitals data and clears screen for next reading
- > Allows you to manually enter patient data such as height, weight, pain and respiration rate
- > Monitor, Spot Check and Triage profiles provide access to different feature set configurations. Select the profile that matches your application.

### USB Accessory Ports

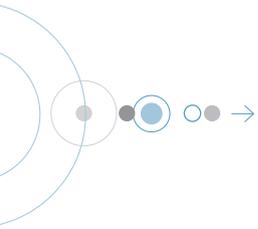
Depending on the model you choose, one or four USB ports are included in your monitor to allow for additional accessory plug-ins such as the accessory cable management stand LED light or the Braun ThermoScan PRO 4000 ear thermometer.

### Partners in Care Services<sup>SM</sup>

Protection throughout the life of your investment, with flexible programs that cover all of your service needs. While product warranties provide basic assurance of Welch Allyn hardware quality, they may not include the full range of services and support you need for achieving your service level and cost objectives.

Comprehensive Partnership Programs available in one-year and two-year service agreements.

For more information on Partners in Care Services please visit: [www.welchallyn.com/services](http://www.welchallyn.com/services)



## Advanced accessory management that stands on its own.

- > Compartments for component organization and cord management
- > Ergonomic design and easy-to-maneuver size
- > Modular design, rounded corners, and on-board cleaning wipes help prevent infections



# Welch Allyn Connex<sup>®</sup> VSM 6000 Series

## Ordering Information

Part Number	Description
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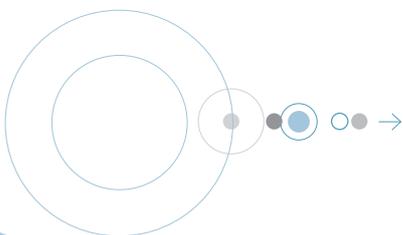
**Connex VSM 6400—4 host USB ports for accessories, 9-Cell Li-Ion Battery**

64NXXX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Nellcor)
64NXPX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Nellcor), Printer
64MXXX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Masimo)
64MXPX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Masimo), Printer
64NTXX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Nellcor), Temperature (SureTemp Plus)
64NTPX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Nellcor), Temperature (SureTemp Plus), Printer
64NXXE-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Nellcor), Temperature (Braun ThermoScan PRO 4000)
64NXPE-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Nellcor), Temperature (Braun ThermoScan PRO 4000), Printer
64MTXX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Masimo), Temperature (SureTemp Plus)
64MTPX-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Masimo), Temperature (SureTemp Plus), Printer
64MXXE-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Masimo), Temperature (Braun ThermoScan PRO 4000)
64MXPE-4	CVSM 6400 – Blood Pressure, SpO <sub>2</sub> (Masimo), Temperature (Braun ThermoScan PRO 4000), Printer

*Note: Replace -4 with -2 for European (220 V) power configuration, or -B for US (110 V) power.*

**Connex VSM Accessories**

4800-60	Connex Accessory Cable Management Stand
4701-62	Wall Mount with Basket
6000-40	VSM 6000 Printer Paper (10/pack)
4500-925	USB Cable for Wired Connectivity
S1-6000	Connex VSM 6000 Comprehensive Partner Program, 1-year agreement
S1-6000-2	Connex VSM 6000 Comprehensive Partner Program, 2-year agreement
S2-6000	Connex VSM 6000 Biomed Partner Program, 1-year agreement
S2-6000-2	Connex VSM 6000 Biomed Partner Program, 2-year agreement



For more information about the Connex Vital Signs Monitor, please contact your local Welch Allyn representative or call +44 (0) 207 365 6780 to speak with a customer service representative.

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