

Welch Allyn Portfolio

Multi-parameter Vital Signs Devices



	Spot	Spot LXi	Connex® Spot Monitor (CSM)	Connex Vital Signs Monitor (CVSM)	Connex Integrated Wall System (CIWS)
Workflows	Spot	Spot	Spot Intervals Office	Spot Intervals Office Continuous	Spot Intervals Office
Device Type	Basic	Basic	Advanced	Advanced	Advanced
Patient Populations	Adult Pediatric	Adult Pediatric	Adult Pediatric Neonatal	Adult Pediatric Neonatal	Adult Pediatric Neonatal
Monitoring			Intervals	Continuous	
Device Alarms			Yes	Yes	Yes
3rd Party Alarm Notification				Yes	
Parameters	Blood Pressure Temperature SpO ₂	Blood Pressure Temperature SpO ₂	Blood Pressure Temperature SpO ₂	Blood Pressure Temperature SpO ₂ etCO ₂	Blood Pressure Temperature SpO ₂
SureBP® (15-sec)		Yes	Yes	Yes	Yes
Blood Pressure Averaging			Yes	Yes: 6300 Models	Yes
Contact-Free Monitoring				Respiration Bed Exits Turn Reminders	
Diagnostic Handles					Otoscope Ophthalmoscope
SpO ₂ Options	Nellcor Masimo	Nellcor Masimo	Nellcor Masimo Nonin	Nellcor Masimo	Nellcor Masimo
Integrated Temperature Options	SureTemp	SureTemp Plus Braun PRO4000	SureTemp Plus Braun PRO6000	SureTemp Plus	SureTemp Plus Braun PRO4000
External Temperature Options				Braun PRO4000	
Early Warning Scoring			Up to 3 protocols	1 protocol	
Custom Documentation Fields			Up to 20	Up to 20	Up to 20
Wireless Connectivity			WiFi Bluetooth	WiFi	WiFi
Wired Connectivity		USB	USB Ethernet	USB Ethernet	USB Ethernet
EMR Client Support		Thin Thick	Thin Thick	Thin Thick	Thin Thick
Display	LED	LCD Monochrome	7" Color LCD Touchscreen	8.9" Color LCD Touchscreen	8.9" Color LCD Touchscreen
Cleaning Agent Compatibility Coverage	Low	Low	High	Medium	Medium
Mounting Options	Basic Stand	Basic Stand	Power Mgmt Stand Classic Stand Wall Channel Wall Mount	Cable Mgmt Stand Basic Stand Wall Channel	Wall Mounted Unit
Accessory Options		Scales, Barcode	Scales	Scales, Barcode	Scales, Barcode
Memory (# Readings)	1	50	400	400	400
Launch Year	2001	2006	2015	2010	2011