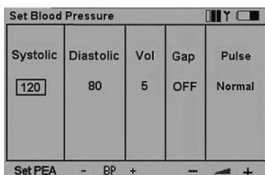
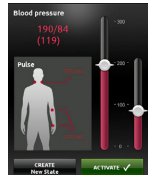
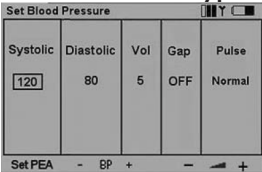

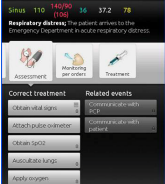

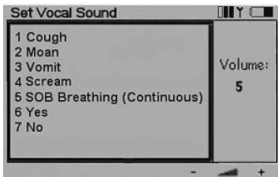
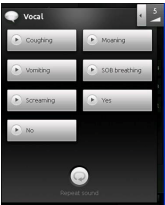





Take your training to the next level with SimPad[®] PLUS System

Laerdal is pleased to announce the release of their next generation operating device, SimPad[®] PLUS, which offers the same easy setup, intuitive operation, and integrated debriefing as SimPad System, PLUS faster startup time, enhanced Wi-Fi connectivity, and newly supported products.



For Use With	VitalSim [™] (Retired January 2012)	SimPad [®] PLUS System
Simulators (SimNewB [®] , SimJunior [®] , and ALS Simulator)	✓	✓
Simulators (SimMan [®] ALS and Premature Anne [™])		✓
Manikins (MegaCode Kelly [™] , MegaCode Kid, Nursing Anne, Nursing Kelly, Nursing Kid, and Nursing Baby)	✓	✓
Task Trainers (Sounds Trainer, Blood Pressure Trainer, and Arrhythmia Trainer)	✓	✓
Standardized Patients		✓
Stand-alone, intelligent checklist		✓
Operation		
Operation	Button/Toggle	Touchscreen
On-the-fly Operation	✓	Manual Mode
Pre-programmed Themes with States		✓
Pre-programmed Scenarios	✓	Automatic Mode <i>with unlimited events, expected interventions, patient history, instructor pop-up messages and more.</i>
Supports Trends/Handlers		✓
Operation from Base Unit/Link Box	30 ft. from base unit (10 meters)	100 ft. from base unit (30 meters)
Communication Channels	Radio frequency	Dual Wi-Fi (2.4 and 5 GHz) and Bluetooth chip LE
Features (ability to control the following parameters)		
Blood Pressure Controls	✓	✓
Pulse Controls (carotid, radial, brachial, umbilical depending on simulator)		

ECG Library	<p>Basic with QRS types</p> 	<p>Same as SimMan® 3G ECG Library</p> 
Temperature (display on optional patient monitor)		✓
SpO2 (display on optional patient monitor)		✓
Scenario and Log Function		
Create your own Scenarios	Scenario Builder	SimDesigner
Create your own Themes		Theme Editor
Boxed Courseware (Discontinued)	✓	
SimStore™ Content		✓
Events and Interventions registered in log		
Debrief Log viewable on remote		
View, Save, and Print Log from a PC	✓	Session Viewer
Upload log files to SimView™ and SimManager™		✓
Storage	10 scenarios and 25 logs	100+ scenarios and logs
Record and add vocal sounds to Themes and Scenarios		✓
Utilize pre-installed sounds (Yes, No, Cough, etc.)	<p>Set Vocal Sound</p> 	
Integration with audio, video, and simulation log		SimView™, SimView™ Mobile, and Session Viewer

Remote		
Remote Size	7.25" X 3.25" X 1.5" (18.4 x 8.3 x 3.8 cm)	6.2" X 5" X 1" (15.8 x 12.6 x 2.5 cm)
Screen Size	2.6" x 1.5" 6.6 x 3.8 cm	5.7" 14.5 cm
Batteries	4 AA	Internal rechargeable
Base Unit/Link Box		
Size	8.5" X 8.5" X 3" (21.6 x 21.6 cm)	5.5" X 3.5" X 1.2" (14 x 9 x 3 cm)
Batteries	6 C Cell	Rechargeable Lithium-Ion Laerdal battery pack
Accessories		
Optional Patient Monitor - Simulates Heart Rate, SPO2, Blood Pressure, Respiratory Rate, Temperature, ECG and etCO2		Tablet, Bedside, Rugged options
Headset and Microphone	Optional	Included
Push to talk feature		✓
Microphone - direct connection to SimPad		
Microphone		✓
Microphone - direct connection to Link Box		
Two-way communication		
Connect external speakers to the Link Box		✓

To learn more about the SimPad PLUS System, please visit www.Laerdal.com/SimPadPLUS