Laerdal
helping save lives

Making Quality CPR Based Simulation Easier

Resusci Anne Simulator

The Laerdal Resusci Anne Simulator provides the ultimate in Quality CPR simulation training. With basic airway management, vital signs, spontaneous breathing and QCPR feedback during CPR training controlled by an easy to use wireless SimPad system, Resusci Anne Simulator is the new gold standard training simulator for basic and intermediate emergency medical personnel.

For more information, visit us at laerdal.com and learn how SimPad is making simulation easier.

www.laerdal.com

Resusci Anne Simulator

Operation

Resusci Anne Simulator is now operated **remotely** by the SimPad System

SimCenter

SimCenter offers easy access to validated content from worldwide simulation experts developed for Resusci Anne Simulator.

Visit www.mysimcenter.com for more information

Services

Laerdal Services offers comprehensive Educational Services to support your curriculum, and Technical Services to meet your simulator servicing needs. Contact your Laerdal representative for details.

FEATURES

Airway

Realistic airway anatomy including cricoid cartilage

- Bag-Valve-Mask (BVM)
- Oro- and Nasopharyngeal Airway
- Supraglottic Airway Devices
- Sellick Manouevre

Spontaneous breathing with realistic chest rise and fall

- On/Off & rate controlled via SimPad
- SpO2 and etCO2 settings

"Chin lift" & "Jaw Thrust" and "Head tilt" sensors including tongue fall back

Airway closing mechanism (located in torso)

- Overrides an open airway to simulate an obstruction at any time
- Open or closed airway status operated via remote control

Circulation

Eyes for pupil assessment

- Normal - Dilated - Constricted

Automatically generated carotid pulses synchronized with ECG

- Pulses synchronized with ECG
- Pulse strengths dependent on BP or set individually
- Brachial pulse off when BP cuff pressure is above 20 mmHg
- Radial pulse off when BP cuff pressure is above Systolic BP level

Auscultated and palpated blood pressure simulation

- Korotkoff sounds synchronized with ECG
- Systolic and diastolic pressure may be set individually in steps of 2mmHg
- Systolic 0-300 mmHg, Diastolic 0-200 mmHg
- Auscultative Gap, with on/off feature
- Pressure accuracy +/- 4mmHg
- Brachial and radial pulse control, palpated BP function

Defibrillation capabilities (25-360j)

4 Leads ECG monitoring

Synchronized variable rate, rhythm, abnormalities, and duration

Pacing – threshold 20 to 200 mA

Connect to SimPad Patient Monitor (optional)

QCPR

CPR live feedback when performing CPR in both automatic mode and manual mode

Detailed information about chest compression, compression rate, ventilation volume and combined graphical display

Sounds

Lung sounds breath sounds synchronized with breathing rate

Normal - Crackles - Pneumonia - Stridor - Wheeze - Rhonchi

Individual lung or bilateral sound selection

Vocal sounds – computer-generated sounds, mixed with live voice input (via headset - sold separately)

Heart Sounds synchronized with programmable ECG

Aortic Stenosis - Friction Rub - Austin Flint Murmur - Diastolic Murmur - Systolic Murmur - Mitral Valve Prolapse - Opening Snap 70ms - Normal

Multivenous IV arm

Scenario programming

Pre-progammed scenarios from worldwide simulation experts developed for Resusci Anne Simulator. User Manual Scenarios to run "on-the-fly" for total control over all parameters

Logging

Instructor can log activities and CRM skills during training sessions individually

Log files for debriefing sessions

CPR log file for detailed debriefing

Downloading of logs for "after action" review/ debriefing via SimViewer (optional)

Connection to Wireless Skillreporter Software for detailed summary of student performance

ORDERING INFORMATION

150-200xx	**Resusci Anne** Simulator w/ SimPad
150-20099	**Resusci Anne** Simulator w/o SimPad
090050	bleeding control legs
312000	Rescue Module (hard arms and legs)
312050	First Aid/Trauma Modul
200-092XX	12" SimPad Patient Monitor
200-293XX	23" SimPad Patient Monitor
200-094XX	Rugged Patient Monitor

(note: xx represents various language versions)

Resusci Anne Simulator includes: Full Body Resusci Anne Simulator with training suit, Airway Management Head, Articulating Lower body, Blood Pressure arm and cuff, IV arm, SimPad System (SimPad Link Box and battery build into manikin), AC Adapter, Wireless Skillreporter Software, Full body soft carrying case, Manual air pump, User Guide / Important product Information / SimPad DFU

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For more information, visit **www.laerdal.com**

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