



High-Quality Realistic ALS Training

SimMan® ALS Simulator

SimMan ALS provides a mobile, durable solution that will meet the training needs of pre-hospital and in-hospital emergency care providers - from basic assessment to advanced life-support skills.



Anterior and posterior lung sounds



Q CPR capability enables real-time feedback during CPR training



Flexible defibrillation training options using live defibrillation



Pneumothorax with unilateral chest movement



Vascular access - IV and IO



Cyanosis linked to vital signs



Quality Training Experience

Providing excellent patient care requires high-quality, realistic training. Built on the trusted SimMan® 3G platform, SimMan® ALS is designed for the complete training of the American Heart Association (AHA) Advanced Cardiac Life Support (ACLS) Course, as well as a wide range of skills from basic assessment to critical care. From pre-hospital, on-scene assessment and management to definitive care in a hospital, SimMan ALS can fulfill the unique training requirements of emergency healthcare providers.

Operated by SimPad® PLUS or LLEAP PC, the simulator responds to clinical interventions, instructor control, or pre-programmed scenarios for effective practice of diagnosis and treatment of a patient.

Realistic Patient Assessment

SimMan ALS enables learners to accurately assess, diagnose and treat a stable patient to a critically ill patient.

SimMan ALS allows for:

- Airway management
- Breathing assessment
- Palpation and auscultation
- Vascular access
- Fluid resuscitation
- ECG interpretations
- Defibrillation using training pads or real pads/paddles
- Optional ultrasound diagnostic training



Making In Situ Simulation Easier

In situ simulation has been found to have a positive effect on learners' reactions, changes in safety attitudes, organizational performance and teamwork. SimMan ALS is ideal for in situ simulation training and is completely mobile with a fully articulating pelvis, true vital signs and realistic chest movement. SimMan ALS is available in a range of skin tones.

For more information visit **Laerdal.com/SimManALS**



Laerdal®
helping save lives