

Advanced lifesaving skills for pediatric emergencies



MegaCode Kid

The manikin for child advanced life support skills education

MegaCode Kid is a realistic manikin for training a wide range of pediatric advanced lifesaving skills in prehospital emergencies. MegaCode Kid has a realistic airway, 1400+ ECG rhythms, defibrillation and pacing capabilities, and allows drug administration and intraosseous infusion to teach emergency skills.

- **Educationally effective** for training pediatric advanced lifesaving skills
- **Programmable scenarios** provide standardized training, while customizable scenarios and real-time instructor control allow adaptation to meet individual student needs
- Flexible manikin platform with multiple modules accommodates a **wide range of training**, including CPR, ACLS, trauma, first aid and child abuse awareness training in field, transport and in-hospital settings.
- **1400+ cardiac rhythms** with synchronized pulses allow students to interpret and intervene using defibrillation, pacing and drug administration
- **Realistic pediatric airway** for insertion of standard airway devices
- **Intravenous drug administration** via IV bolus or drip using the multivenous pediatric IV arm



MegaCode Kid Product Specifications

Airway Features

Endotracheal intubation
Nasotracheal intubation
Digital intubation
Oropharyngeal airway insertion and suctioning
Nasopharyngeal airway insertion and suctioning
Bag-Valve-Mask ventilation

Cardiac Related – VitalSim™

Manual chest compressions
Programmable waiting rhythms
Programmable scenario base algorithms for instructor control
3- or 4-lead ECG, pacing and defibrillation capabilities (25-360j)*

Sounds – VitalSim™

Heart sounds synchronized with programmable ECG
Lung sounds synchronized with breathing rate, 0–60 BPM.
Individual lung or bilateral sound selection
Normal and abnormal bowel sounds
Pre-recorded live feed voice sounds

Circulatory Skills and IV Drug Administration

Manually-generated carotid pulse
Articulating IV arm with replaceable skin and infusible vein system allows peripheral intravenous therapy and site care
- Venipuncture possible in the antecubital fossa and dorsum of the hand
- Accessible veins include median, basilic and cephalic
Intraosseous infusion leg with tibial tuberosity and medial malleolus landmarks

Logging / Scenario Functions – VitalSim™

The PC editor allows for creating and editing scenarios
Up to 10 scenarios and 25 logs held in the VitalSim Control Unit
Logs may be downloaded to PC for after-action review

**Compatible with manual, semi-automatic and automatic external defibrillators*

231-05050 MegaCode Kid (VitalSim™ Capable)
200-10001 VitalSim™ Control Unit

MegaCode Kid VitalSim™ Capable Includes:

*Full-body Pediatric Manikin, Manikin Lubricant, Jacket, Pants,
Directions for Use and Carry Case*



For more product information, please visit www.laerdal.com

For more information, please call (800) 431-1055 (US), (888) 523-7325 (Canada), (800) 567-9987 (Quebec)

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