

Everything Needed for Realistic Clinical Monitoring

Description	Nasco Healthcare Patient Monitoring delivers high-fidelity, tablet-based simulation designed to replicate real clinical monitors, defibrillators, and vital sign behavior. Built for flexibility, portability, and ease of use, it enhances hands-on training across nursing, EMS, and allied health programs. This monitoring solution is available exclusively when bundled with select Nasco Healthcare patient simulators (listed below)..
Product Codes/SKUs	Infant: LF0128IS - Micro-Preemie w/Monitoring, Light Tone LF01281IS - Micro-Preemie w/Monitoring, Medium Tone LF01421IS - CHARLIE w/Monitoring Child: LF03616IS - Complete Child CRiSis™ Manikin w/Monitoring 101-901S - Pediatric ALS Trainer w/Monitoring Adult: 101-088FBIS - ALS Full Body Trainer w/Monitoring 101-310IS - STAT Manikin w/Monitoring 101-317IS - PHTLS Full Body Trainer w/Monitoring LF04299IS - TERi™ Elderly Auscultation Patient Skills Trainer w/Monitoring, Light LF04299MIS - TERi™ Elderly Auscultation Patient Skills Trainer w/Monitoring, Medium LF04503IS - DANI™ Auscultation Patient Skills Trainer w/Monitoring, Light LF04503MIS - DANI™ Auscultation Patient Skills Trainer w/Monitoring, Medium 101-8002IS - SMART STAT Basic w/Monitoring



Look for this icon with your favorite Nasco Healthcare products to confirm patient monitoring is available.



Disclaimer: These devices are intended to be used as an instructional aide in the teaching and demonstrating of training. Conceptual imagery shown for illustrative purposes. Actual product appearance and configurations may vary.

Realistic Patient Monitoring.
Real-World READY.

Be
READY



Realistic Patient Monitoring. Real-World READY.

Nasco Healthcare Patient Monitoring

brings authentic clinical monitoring into hands-on patient care education. Powered by iSimulate, the system delivers realistic ECG waveforms, vital signs, defibrillation, CPR feedback, and ventilation interactions through a portable, instructor-controlled platform.

Designed for nursing, EMS, and allied health education, it helps learners build confidence in patient assessment, rhythm recognition, and clinical decision-making.

Key Benefits

- Realistic monitor behavior that reflects clinical practice
- Supports rhythm recognition and patient assessment
- Instructor-controlled scenario flexibility
- Portable setup for skills labs and in situ education
- Reinforces clinical decision-making and patient care readiness



**Available with select Nasco Healthcare manikins
and clinical skills trainers.**

What's Included:

Hardware

- 11" Monitor Tablet
- 11" Controller Tablet
- SimConnect 2.0
- Wi-Fi Router
- Controller Case
- Power Bank & Regional Power Charger
- Nasco Healthcare Soft Bag (Blue)

Software

- REALITi Software
- CPR Module

Included Monitor Screen Modes

- Generic Monitor
- Generic Defibrillator
- Basic Numeric
- Basic Wave
- Generic Defibrillator with CPR Feedback

Sensors & Accessories

- IEC/AHA Lead Set
- SpO2 Finger Sensors: Adult, Pediatric, Neonate
- Ventilation Flow Sensors: Adult/Pediatric, Neonate
- CPR Hardware Module

Authentic Clinical Monitoring Made Simple

Key Features:

Authentic Monitor Interfaces

- ECG, SpO₂, EtCO₂, and respiratory monitoring
- Numeric and waveform displays
- Defibrillator interface
- CPR performance feedback

Dynamic Vital Sign Control

- Heart rate and rhythm changes
- SpO₂ and perfusion
- EtCO₂ and respiratory patterns
- Blood pressure and temperature
- Alarms and alerts

Defibrillation & Pacing

- Shockable rhythms
- Simulated charging and shock delivery
- Sync mode
- Pacing behavior

Integrated CPR Feedback

- Compression rate and depth
- Recoil quality
- CPR timing and cycles
- Visual quality indicators

Ventilation Simulation

- IPPV
- CPAP
- Oxygen delivery
- Adult, pediatric, and neonatal ventilation

Instructor Control Tablet

- Change rhythms and vitals
- Trigger alarms
- Switch monitor modes
- Guide scenario progression in real time



Ideal For: Nursing Education | EMS Education | Respiratory Care | Neonatal & Pediatric Care | Allied Health Programs