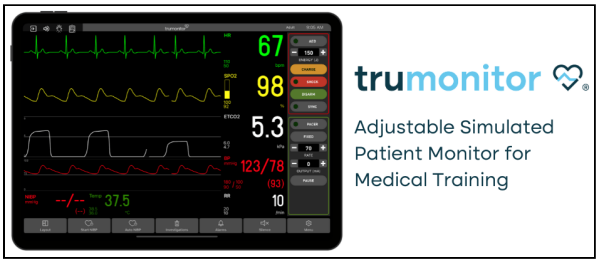
SEM TRAINERS & SYSTEMS
WHERE TIME MOVES AHEAD TO KEEP PACE WITH KNOWLEDGE
SEM- Scientific Educative Methods in Science, Engineering & Medicine

Mobile :	+91 88495 63724	**Email:**	sem@semtrainers.com
Mobile 1:	+91 98791 03905	**Website:**	www.semtrainers.com



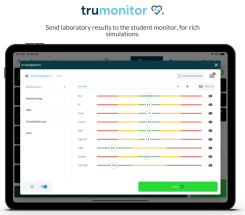
TruMonitor® App

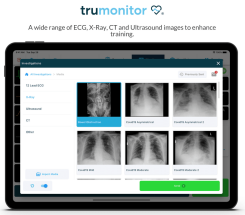
Item No.	TruMonitor
Weight	
Make:	TruCorp, UK

Read More

SKU:

Categories: Patient Monitor Simulators





Product Description

Simulated patient monitor for true-to-life ALS training

In cooperation with Laerdal Medical

We are pleased to announce Laerdal Medical as the exclusive partner for this innovative and cost-effective solution for simulated patient monitor training.

TruMonitor® is a stand-alone training solution that allows learners to interpret vital signs as they will in real clinical settings. With TruMonitor®, your learners will experience realistic training scenarios, with

an emphasis on diagnosing and improving critical decision-making skills.

Instructors can create and control different scenarios to conduct true-to-life medical simulation training. Students will learn how to react to changes in vital signs, interpret ECG, and perform pacing and defibrillation. More relevant actions can be introduced as the scenario evolves. Integrate ZOLL® X features to train high-quality CPR, defibrillation, and pacing for all stages of transporting critically ill patients.

TruMonitor is fully compatible with *Laerdal's Little Anne* and *Resusci Anne manikins*, providing real-time CPR feedback on compression depth, rate, recoil, and ventilation quality. Whether using Little Anne for essential CPR training or Resusci Anne for more advanced scenarios, TruMonitor delivers precise, data-driven insights to enhance learning and improve performance.

With only two tablets (iOS or Android), instructors and learners can experience a training solution that takes ACLS training to the next level. TruMonitor is a cost-effective alternative to using real equipment and can be used in any training situation – onsite, in-situ, in the classroom, or remotely – regardless of student and instructor location. Multi-user and large group session options are available.

Simple Cost-Effective App for Medical Simulation Training

- ***Easy to set up***
- ***Easy to access***
- ***Easy to use***

When two devices are paired, the instructor has wireless control of the second device which acts as a simulated patient monitor. Even without Wi-Fi, connection is available via Bluetooth. TruMonitor® can be used alongside TruCorp AirSim® intubation manikins or trauma training products to integrate clinical decision-making, crew resource management and clinical task/procedure training.

HIGH-FIDELITY MEDICAL SIMULATION TRAINING FOR BETTER HEALTHCARE

Using the TruMonitor app will help identify latent threats within your healthcare setting with cooperative training using existing equipment and systems. TruMonitor is perfect for EMS environments, simulation centers, nurse-patient monitor training and university teaching hospitals with both pre-hospital and hospital bedside care. In response to the novel coronavirus pandemic, medical education and simulation groups are developing standard airway management practices specific to the COVID-19 patient group. TruMonitor and TruVent (a mechanical ventilation simulator) are ideal virtual options for true-to-life medical training outside a classroom setting.

PATIENT MONITOR SIMULATOR FOR ANDROID & APPLE

Operated by iPads or Android tablets

INTERACTIVE REMOTE LEARNING WITH TRUMONITOR

This integration challenges the requirement for traditional classroom teaching, by delivering remote simulation training sessions with students across the globe. TruCorp's innovative distance learning software can be used for one-on-one instruction or to create a virtual classroom for multiple users. Learn more about our Interactive Remote Learning solution and get in touch to register your interest.

VITAL SIGNS SIMULATOR FOR ALL AGES & MANY SCENARIOS

TruMonitor can be used to easily create simple or complex scenarios including shock, dehydration, heart attack or COPD. Patient parameters can be changed to simulate adults, newborns, pediatric patients or elderly patients.

PATIENT MONITORING SIMULATOR FOR PEDIATRIC CLINICAL SKILLS TRAINING

TruBaby X is a complete pediatric clinical skills training manikin ideal for nurses, anesthetists & other medical professionals practicing DOPS. Create challenging scenarios for realistic training in infant airway management, CPR, IV insertion, lumbar puncture and many other procedures.

ECG SIMULATOR APP

TruMonitor is an advanced cardiac monitor simulator with 40+ ECGs facilitating training in:

- Capnography
- Defibrillation & CPR
- Synchronized cardioversion
- Transcutaneous pacing
- 12 lead ECG interpretation

Instructors can control physiological parameters to force student action or manage scenarios. The sound effect library includes alarms for airway obstruction, laryngospasm and more.

DEFIBRILLATOR SIMULATOR APP

TruMonitor allows true-to-life medical simulation training in defibrillation by allowing the instructor to create and control different scenarios. ECG artifact, pacing and normal/abnormal ECG waves can all be introduced as the scenario evolves.

APP FOR HEALTHCARE PROFESSIONALS

TruMonitor is a versatile training platform for students, teachers and healthcare professionals. Use it alongside any of our clinical skills manikins to integrate decision-making with technique training. It's ideal for use in undergraduate exams and recruitment interviews. It is an efficient and effective tool to help students prepare for the OSCE component of postgraduate membership and fellowship exams plus ALS, STLS, ACLS & APLS courses.

ULTRASOUND SIMULATION TRAINING

Our TruNerve Block ultrasound-guided IV trainer is ideal for emergency medicine, radiology, surgical training programs, ultrasound training programs, simulation centers, surgical skills centers and medical education facilities. Practice IV cannulation, the entire regional anesthesia procedure, bone fracture assessment and more.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of TruCorp products in India with over 30 years of experience supplying advanced patient monitor simulation software to 1,500+ institutions across 28 states. We provide pan-India delivery, installation, and dedicated after-sales support.

FAQ Q: What devices does TruMonitor run on? A: iOS or Android tablets — only two devices are needed for a full instructor-and-learner training setup.

Q: How do I order from SEM Trainers? A: Contact sem@semtrainers.com or call +91-88495 63724 for pricing and availability.