



PRODUCT CATALOG

2026-2027

Step into the Future of Medical Training with
MedVision



ATTENTION MAILROOM

This medical supply catalog is essential for your organization's customers. Kindly forward it to the relevant person.



At MedVision, we're dedicated to transforming medical education and training through cutting-edge simulation technology. Our catalog offers a comprehensive range of simulators and training solutions designed to meet the diverse needs of healthcare professionals worldwide.



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+1 (727) 510-8032

MONDAY-FRIDAY

9AM-5PM EST

2.



available in two
skin tones



LEONARDO – Adult Patient Simulator

- **Fully Immersive Simulation**
- **Versatile Training Scenarios**
- **Simplified Software**
- **Highly Advanced Features**

LEONARDO features a heightened level of realism; with facial details and hair, palpable muscle and bones, realistic size and weight, full and natural articulation and seamless, tactilely lifelike skin covering all articulations. The anatomically correct airway allows all types of intubations; plus, complications, such as **tongue edema, laryngospasm, and pharyngeal swelling**.

Leonardo can mimic any medical condition or clinical scenario with easy controls of **vitals, pulse, breathing, bleeding, secretions, convulsions, cyanosis, reactive eyes**, and more. Use real medical devices for ventilator management, ECG monitoring, and defibrillation.

The simplified and intuitive software includes a collection of **cardiac rhythms, a library of auscultation sounds from real cases, and a comprehensive list of medications**. Create scenarios, run pre-made scenarios, and debrief, with a user-friendly program. Leonardo includes the control computer, patient monitor, router for wireless operation, and consumables for various emergency procedures.

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LISA – Adult Patient Simulator

- **Wireless and Portable**
- **Intuitive Control Interface**
- **Emergency Scenarios**
- **Use Real Medical Devices**

LISA features detailed engineering and is designed for **advanced life support and emergency training** to serve as an effective tool for increasing clinical proficiency and help improve real-world outcomes.

Extensive functionality and the ability to use real medical devices enable full immersion in **learning sessions, practice in enhanced dexterity for emergency skills, deepening of understanding, and improvement in quick decision making.**



MATT – Auscultation Task Trainer

- Extensive library of normal & abnormal heart, lung and bowel sounds
- Integrated cardiac, pulmonary & abdominal auscultation
- Illuminated Anatomy Map with auscultation sites and anatomical landmarks
- Palpable ribs, surface landmarks & bilateral carotid pulses
- Cardiac sounds synchronized with palpable carotid pulses
- ECG waveforms & respiratory curves
- Standard stethoscope compatibility
- Instructor-controlled software & external speaker output

Advanced Heart, Lung & Bowel Auscultation Training

MATT brings realistic auscultation into the physical examination by combining high-fidelity heart, lung, and bowel sounds with anatomical landmarks, visual guidance, palpable surface anatomy, and clinical context.

Thorax Acoustics

Experience heart and lung sounds as they exist in the patient.

Engineered acoustic pathways recreate the cardiopulmonary acoustic environment within the thorax. Heart and lung sounds coexist naturally across the chest, with cardiac sounds changing in character and intensity from site to site.



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Pediatric MATT – Auscultation Task

Train Across Multiple Systems

- **Cardiac Auscultation** — develop systematic heart sound assessment skills
- **Pulmonary Auscultation** — practice normal and abnormal lung sound assessment
- **Abdominal Auscultation** — train systematic bowel sound examination
- **Clinical Interpretation** — connect auscultation findings with anatomical location and clinical context

Advanced Pediatric Auscultation Training

Pediatric MATT brings the MATT auscultation experience into pediatric clinical skills education, helping learners develop the listening, examination, and interpretation skills used in clinical auscultation.

More Than Sound Recognition

MATT creates an integrated learning experience that connects sound, anatomy, touch, and clinical context — helping learners understand not only what they hear, but where and how sounds present during examination.



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Arthur – Pediatric Patient Simulator

- Lifelike Pediatric Patient
- Easy and Intuitive Software
- Reliable Streamlined Design
- Comprehensive Patient Conditions

ARTHUR is technologically advanced and realistic in aspect; *with a seamless and supple skin that covers the entire body; full articulation and fine details. From CPR, to intubation, ventilator management, ECG monitoring, and defibrillation*, Arthur allows full immersion in simulation training. Easy controls of *vitals, sounds, breathing, pulse, airway complications, and more*, provide limitless learning opportunities in *communication, assessment, diagnosis, treatment, and care of pediatric patients*.

Arthur includes the control computer, patient monitor, router for wireless operation, and consumables for emergency procedures. The proprietary software is simple and easy to use; but comprehensive, with scenario *constructor, debriefing, and libraries of cardiac rhythms, auscultation sounds, medications, and more*.

MedVision Anatomy

3D Anatomy Table



- **Realistic Anatomical Features**
- **Interactive and Engaging Learning**
- **Customizable Scenarios**
- **Advanced Technology Integration**

MedVision Anatomy Table is a perfect tool for studying anatomy by **layers, systems, and body parts**. Working with highly detailed models provides students with valuable experience in **gross anatomy, regional anatomy, pathology, operative surgery, and forensic examination**.



S Vision Breast Overlay

Bring Inclusivity to every simulation scenario



available in two skin tones



Enhance your simulation training with the breast attachment from S Vision

This anatomically realistic breast overlay allows for more inclusive and comprehensive training scenarios in clinical education.

- **Branded by S Vision – Simulation Science**
- **Seamless fit for the MATT Auscultation Trainer**
- **Ideal for improving female patient simulation realism**
- **Durable, easy to install, and clean**



SONOVISION – Ultrasound and Diagnostic Simulator



available in two
skin tones

SonoVision diagnostic ultrasound simulator is designed for developing and improving **diagnostic medical sonography skills**. It is an all-in-one simulator with a comprehensive collection of lessons in **thyroid, abdominal organs, FAST, TTE, TEE, and OB/GYN sonography**.

SonoVision ensures the highest realism in imaging and includes a **detailed 3D anatomy model** to help guide students. An anatomically correct manikin provides realistic feel and imaging during scanning. The simulator includes:

- **the control computer**
- **the torso**
- **probes**

All available pathologies and lessons **are included**, and there is **no annuity or subscription for the software**, which makes SonoVision a very cost-effective option in the market.



LapVision

Simulator for Laparoscopy



LapVision features a proprietary magnetic haptic feedback system for the highest realism in tissue tension and pull, plus real-time response in a lifelike virtual anatomical environment. Designed for **surgeons and a wide range of medical specialists to safely learn, refine, and retain laparoscopic skills**. From basic to advanced levels of operation, LapVision provides a comprehensive educational platform that tests skills in a **variety of surgical scenarios**. Complete with a library of educational modules of common laparoscopic procedures.

LapVision can be easily integrated into any surgical curriculum or training program.

HystVision

Simulator for Hysteroscopy and Urology



HystVision/TUR is designed for simulation training in hysteroscopy and urology.

Features a **state-of-the-art magnetic haptic feedback system** with real-time response in a highly detailed **anatomical environment**. Access to a complete library of lessons is included without annuities or subscriptions.

Dental Simulator

Next-generation training system
for realistic dental practice



S Vision Dental is an advanced simulation lab system designed for immersive, high-fidelity clinical practice. This next-generation patient simulator allows students to perform real-world procedures in a risk-free environment, enhancing accuracy, confidence, and hand-eye coordination. By simulating clinical reality, it transforms modern education in oral medicine, giving learners the best preparation before working on real patients.



WE OFFER ALL IN 1 PACKAGE

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INSTALLATION



1 YEAR WARRANTY



FREE TRAINING



SCHEDULE A VIRTUAL DEMO WITH US TODAY!



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