



Laerdal
helping save lives



**MAGIC
ULTRASOUND**



Magic Ultrasound

Immersive ultrasound education of the future

In collaboration with Magic Ultrasound, Laerdal Medical now offers a broad range of high-fidelity ultrasound skills trainers. Combining unparalleled image quality with precise anatomical structures, learners can practice basic through advanced ultrasound techniques, including assessment and diagnostics for both adults and pediatrics, needle-guided procedures such as nerve blocks, lumbar puncture, and vascular access, as well as obstetrics and gynecology covering various stages of pregnancy and fetal development.

By providing detailed and accurate visualizations, Magic Ultrasound skills trainers enhance the learning experience for medical students, residents, and practicing clinicians, ensuring they are well-equipped with the skills necessary to excel in their respective fields.

Magic Ultrasound

Experience Immersive Training with Superior Realism

These advanced ultrasound skills trainers provide unparalleled realism, offering highly detailed anatomical accuracy and lifelike tissue materials, all compatible with real ultrasound equipment. By allowing learners to practice with the actual tools they will use in clinical settings, these skills trainers create a seamless transition from learning to real-world application. This hands-on, immersive experience ensures that healthcare professionals can refine their skills with confidence, improving accuracy and patient outcomes while reducing training time and costs.



Key Benefits



Durable

Advanced self-healing materials for repeat punctures



Versatile

Diverse models for multiple clinical training scenarios



Accurate

Based on real human body data for excellent images

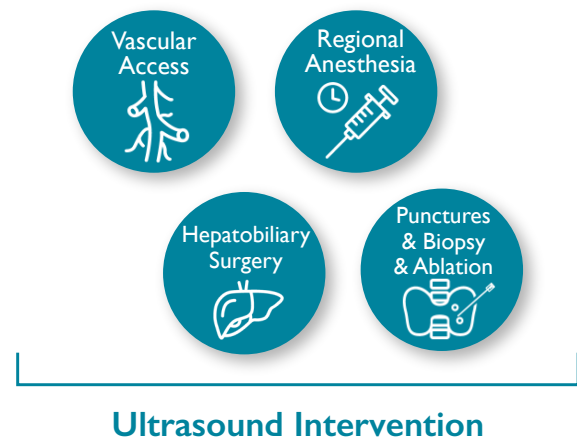
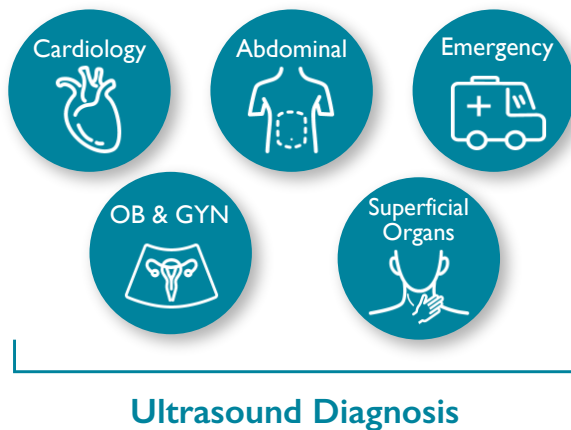


Compatible

Superb ultrasound images under any ultrasound equipment

Ultrasound Skills Trainers for Diverse Curriculums

Train healthcare professionals from many specialties to identify and understand different conditions. Enable them to perform real-time, image-guided diagnosis and interventions with greater precision and lower risks.



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Ultrasound Intervention

ADULT

CVC Ultrasound Model (Transparent, Hand pump)	MU-E-CVC-MHT
CVC Ultrasound Model (Skin colored, Hand pump)	MU-E-CVC-MHS
PICC Ultrasound Model (Transparent, Hand pump)	MU-E-PICC-MHT
PICC Ultrasound Model (Skin colored, Hand pump)	MU-E-PICC-MHS
Internal Jugular Vein Puncture Ultrasound Model (Transparent, Hand pump)	MU-E-IJV-MHT
Internal Jugular Vein Puncture Ultrasound Model (Skin colored, Hand pump)	MU-E-IJV-MHS
Femoral Artery And Vein Puncture Ultrasound Model (Skin colored, Hand pump)	MU-E-FVC-MHS
Vascular Puncture Ultrasound Block (Transparent)	MU-E-IV-BNT
Vascular Puncture Ultrasound Block (Skin colored)	MU-E-IV-BNS
Brachial Plexus Block and CVC Ultrasound Model (Skin colored, Hand pump)	MU-E-BPBCVC-MHS
Femoral Nerve Block and Femoral Artery And Vein Puncture Ultrasound Model (Skin colored, Hand pump)	MU-E-NNBFVC-MHS
Intraspinal Anesthesia Ultrasound Model (Skin colored)	MU-E-ISA-MNS
Lumbar Puncture Ultrasound Model (Skin colored)	MU-E-ISA01-MNS
Ultrasound Guided Regional Anesthesia Training Block (Transparent)	MU-E-ANA-BNT
Ultrasound Guided Regional Anesthesia Training Block (Skin colored)	MU-E-ANA-BNS
Abdominal Intraoperative & Laparoscopic Ultrasound Diagnosis Model (Opaque)	MU-E-AILU01-MNO
Abdominal Intraoperative & Laparoscopic Ultrasound Diagnosis Model (Transparent)	MU-E-AILU01-MNT
Abdominal Intraoperative & Laparoscopic Ultrasound Diagnosis Model (Opaque, With Lesions)	MU-E-AILU02-MNO
Abdominal Intraoperative & Laparoscopic Ultrasound Diagnosis Model (Transparent, With Lesions)	MU-E-AILU02-MNT
Abdominal Intraoperative & Laparoscopic Ultrasound Ablation Model (Opaque)	MU-E-AILU03-MNO
Abdominal Intraoperative & Laparoscopic Ultrasound Ablation Model (Transparent)	MU-E-AILU03-MNT
Breast Tumor Puncture Ultrasound Model (Skin colored)	MU-E-BREAST-MNS
Breast Tumor Puncture and Ablation Ultrasound Model (Skin colored)	MU-E-BREAST01-MNS

Ultrasound Diagnosis

ADULT

Integrated Ultrasound Diagnosis Simulator (Transparent)	MU-E-INTUD-MINT
Integrated Ultrasound Diagnosis Simulator (Skin colored)	MU-E-INTUD-MNS
Abdominal Ultrasound Model (Transparent)	MU-E-ABDOMINAL-MINT
Abdominal Ultrasound Model (Skin colored)	MU-E-ABDOMINAL-MNS
Cardiac Examination Ultrasound Model (Transparent)	MU-E-HEART-MINT
Cardiac Examination Ultrasound Model (Skin colored)	MU-E-HEART-MNS
Cardiac Ultrasound And Pericardiocentesis Model (Transparent)	MU-E-HEART01-MINT
Cardiac Ultrasound And Pericardiocentesis Model (Skin colored)	MU-E-HEART01-MNS
Thyroid Diagnosis Ultrasound Model (Transparent, Hand pump)	MU-E-THYROID-MHT
Thyroid Diagnosis Ultrasound Model (Skin colored, Hand pump)	MU-E-THYROID-MHS
Scrotum And Prostate Ultrasound Examination Model (Skin colored)	MU-E-SCR-MNS

PEDIATRIC

Pediatric Cardiac Ultrasound Model (Transparent)	MU-E-PEHEART-MINT
Pediatric Cardiac Ultrasound Model (Skin colored)	MU-E-PEHEART-MNS
Pediatric CVC Ultrasound Model (Transparent, Hand pump)	MU-E-PEDCVC-MHT

"Percutaneous Transhepatic Cholangiographic Drainage Ultrasound Model (Hand pump, Transparent)"	MU-E-PTCD-MAT
Tumor and Vascular Puncture Ultrasound Block (Transparent)	MU-E-MAIV-BNT
Tumor And Vascular Puncture Ultrasound Block (Skin colored)	MU-E-MAIV-BNS
Tumor Ablation And Vascular Puncture Ultrasound Block (Skin colored)	MU-E-MAIV01-BNS
Uterine Tumor Puncture And Ablation Ultrasound Model (Skin colored)	MU-E-UTERUS01-MNS
ECMO And CRRT Catheterization Ultrasound Simulator (Skin colored, Auto pump)	MU-E-ECMO&CRRT-MAS
CVC Ultrasound Model (Transparent, Auto pump)	MU-E-CVC-MAT
CVC Ultrasound Model (Skin colored, Auto pump)	MU-E-CVC-MAS
PICC Ultrasound Model (Transparent, Auto pump)	MU-E-PICC-MAT
PICC Ultrasound Model (Skin colored, Auto pump)	MU-E-PICC-MAS
Radial Artery Puncture Ultrasound Model (Transparent, Auto pump)	MU-E-RAP-MAT
Radial Artery Puncture Ultrasound Model (Skin colored, Auto pump)	MU-E-RAP-MAS
Internal Jugular Vein Puncture Ultrasound Model (Transparent, Auto pump)	MU-E-IJV-MAT
Internal Jugular Vein Puncture Ultrasound Model (Skin colored, Auto pump)	MU-E-IJV-MAS
Femoral Artery And Vein Puncture Ultrasound Model (Skin colored, Auto pump)	MU-E-FVC-MAS
Integrated Anesthesia Ultrasound Simulator (Skin colored, Auto pump)	MU-E-ANA-MAS
Brachial Plexus Block and CVC Ultrasound Model (Skin colored, Auto pump)	MU-E-BPBCVC-MAS
Femoral Nerve Block and Femoral Artery and Vein Puncture Ultrasound Model (Skin colored, Auto pump)	MU-E-NNBFVC-MAS

OB & GYN

CVS Ultrasound Model (Skin colored)	MU-E-CVS-MNS
Amniocentesis Ultrasound Model (16-week twin pregnancy, Transparent)	MU-E-AMC-MNT
Amniocentesis Ultrasound Model (16-week twin pregnancy, Skin colored)	MU-E-AMC-MNS
Fetal Blood Sampling (FBS) Ultrasound Model (20 weeks, Hand pump, Skin colored)	MU-E-FBS-MHS

Pediatric CVC Ultrasound Model (Skin colored, Hand pump)	MU-E-PEDCVC-MHS
Pediatric CVC Ultrasound Model (Transparent, Auto pump)	MU-E-PEDCVC-MAT
Pediatric CVC Ultrasound Model (Skin colored, Auto pump)	MU-E-PEDCVC-MAS

OB & GYN

Early Pregnancy Ultrasound Examination Model (7 weeks of pregnancy, Skin colored)	MU-E-FETAL01-MNS
Early Pregnancy Fetal Ultrasound Screening Model (12 weeks of pregnancy, Skin colored)	MU-E-FETAL02-MNS
Mid-term Pregnancy Fetal Ultrasound Screening Model (24 weeks of pregnancy, Skin colored)	MU-E-FETAL03-MNS
Female Pelvic Disease Ultrasound Examination Model (Skin colored)	MU-E-OBGY01-MNS
Ectopic Pregnancy Ultrasound Examination Model (Skin colored)	MU-E-OBGY02-MNS
Sonohysterography And Sonosalpingography Ultrasound Model (Skin colored)	MU-E-OBGY03-MNS

ACCESSORIES & CONSUMABLES

Tumor Replacement (20 units)	MU-E-TUMOR-C
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