

Smart TruMan Trauma Adult

WHAT IS THE SMART TRUMAN TRAUMA ADULT?

The Smart TruMan Trauma Adult is an anatomically accurate trauma training manikin. It supports procedures like CPR, airway management, chest tube insertion, and needle decompression. The model features enhanced CPR feedback, advanced airway management, and with the SmartResus app providing real-time patient assessment and monitoring. Perfect for training in trauma, surgery, paramedicine, and critical care.

WHY PURCHASE THIS MODEL?

Realistic and Durable:

Anatomically accurate airway designed using CT DICOM data, tested for 80,000+ intubation cycles without fail. Needle decompression: 3000+ total chest 250k+ chest compressions needle decompression bilateral 1000 each. Realistic size, weight and appearance of an adult male.

SmartResus App Integration:

Offers real-time CPR feedback, ultrasound simulation, and advanced assessment tools, including practice and assessment modes, built-in scenarios, ECG and defibrillation support, chest X-ray and ultrasound views, CPR performance tracking for comprehensive ATLS training.

Ideal for Busy Classrooms:

Supports bilateral chest tube insertion and full chest needle decompression, allowing two students to train simultaneously on either side of the manikin. Easily replaceable consumables ensure uninterrupted repetitive practice. Powered by AC or external DC power bank to provide flexibility.

Advanced Training Features:

Supports airway management, needle decompression, chest drains with ultrasound simulation, and pelvic binding.

PROCEDURE TRAINING:

- Cardiopulmonary resuscitation (CPR) with real-time feedback (depth, rate, recoil, hand position)
- Airway management (oral and nasopharyngeal intubation, FONA, ET intubation)
- Chest tube insertion (surgical incision, blunt dissection, pleural perforation)
- Needle decompression (pneumothorax)
- Stomach distension identification



Product Code: TTAP001
Dimensions: 110.5x46.5x52.5cms
Weight: 27.5kg

SMARTRESUS APP:

KEY FEATURES

- CPR Feedback: Provides real-time feedback on CPR depth, rate, and recoil.
- 12 Lead ECG: Monitors multiple rhythms (sinus, VT, AF, SVT, hyperkalemias, etc.), heart rate, NIBP, SpO2, RR, and ETCO2.
- Defib Modes: Includes manual and AED modes.
- Sounds available: secretions, obstructions, wheezing.
- Manual ventilation mode
- Chest X-ray: Simulates various conditions like pneumothorax, tension pneumothorax, aortic dissection, cardiomegaly, and haemothorax.
- Ultrasound: Includes views for normal lung, pneumothorax, pericardial effusion, tamponade, plural effusion, abdominal fluid, and cardiac standstill. User have the option to upload custom ultrasound images.



IDEAL FOR TRAINING:

Emergency Medicine Physicians
Trauma Specialists
Paramedics
Anesthesiologists
Surgeons
Military Medics



TRAINING YOU CAN TRUST- 1 YEAR PROMISE!

We are so confident in the quality and durability of our products that we provide a 1 year warranty on the Smart TruMan Trauma Adult.

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