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Product Name :

Advanced Trauma CPR Simulator (Computer Control,
2-in-1 Combination)

Product Code :

SAMCOMEDICAL250001A020

Description :

Advanced Trauma CPR Simulator (Computer Control, 2-in-1 Combination)

Technical Specification :

Heart Association (AHA) 2010 Cardiopulmonary Resuscitation (CPR) & Emergency Cardiovascular (ECC) Guidelines

Main functions of the system: (The simulator can use the existing resource office computer to install the software during the training time. It will not affect other daily operations.)

Cardiopulmonary resuscitation:

Simulation of vital signs: pupillary changes and carotid artery pulsation. Simulates standard airway opening.

Cardiopulmonary resuscitation training, designed according to the 2010 Cardiopulmonary Resuscitation Guidelines, can perform artificial respiration and chest compressions, and prompts throughout the process.

Standard airway opening; Advanced Trauma CPR Simulator (Computer Control, 2-in-1 Combination)

Language prompts for correct and incorrect operations; statistical data printing results;

You can choose training and popular assessment, professional assessment methods.

Multimedia teaching can be carried out, and it can also be connected to a projector to play teaching.

Student management:

Objective evaluation report recording and playback, practice and assessment.

Trauma Assessment Module:

Facial burns 1st, 2nd, 3rd degree

forehead tear

premaxillary wound

Open Clavicle Fracture and Chest Contusion

Abdominal trauma with small bowel protrusion

Open fracture of right upper arm humerus

Open fracture of right hand, soft tissue laceration wound, exposed bone tissue

Bullet wound on right palm

Open fracture of right thigh femur

Right thigh compound femur fracture

Right thigh metal foreign body stab wound

Open fracture of right tibia
Right foot open fracture right little finger amputation trauma
Burns of left forearm 2nd degree
Amputation trauma of left thigh
Closed fracture of left calf tibia and contusion of ankle joint and foot



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