Physical Examination

Patient Simulator "K" Plus Training System ver.2

For comprehensive training of chest examination

Two simulators, the Lung Sound Auscultation Trainer and the Cardiology Patient Simulator, make a complete duo for chest examination training. With 34 lung sound cases and 88 cardiology patient cases, the "K" ver.2 Plus offers extensive

array of scenarios that make it a great addition to classrooms and training sessions.



SKILLS

Clinical reasoning through the below findings

Cardiology Patient Simulator "K" ver.2

| Auscultation (heart and lung sound), pulse examination (carotid arteries/radial arteries/brachial arteries/femoral arteries), apex beat, inspection of jugular veins and abdominal respiration.

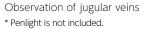
Lung Sound Auscultation Trainer "LSAT" ver.2

| Auscultation (heart and lung sound), understanding inspiration and expiration.



Auscultation of heart sounds







Auscultation of lung sounds * Stethoscope is not included.

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KEY FEATURES

Patient Simulator "K" Plus Ver.2:

- 1 | Wireless remote control with control PC
- 2 | Up to five systems can be operated simultaneously. (all five in either cardiology mode or lung sound mode)
- 3 Ready-to-use by connecting with power supply
- 4 Large monitoring screen for visual understanding
- 5 | Outstanding sound quality: cases are recorded from actual patients
- 6 Natural spread of the sound from the internal speakers
- 7 | Actual stethoscope can be used
- 8 | Each case has its own explanation page



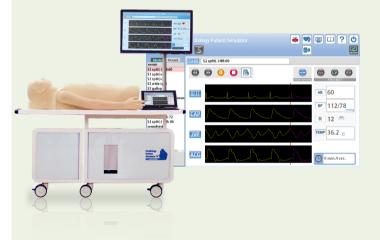
Cardiology Patient Simulator:

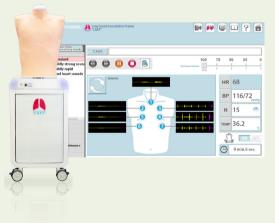
Find out the details of features on page 42-43.



Lung Sound Auscultation Trainer:

Find out the details of features on page 44-45.





* The Cardiology Patient Simulator and Lung Sound Auscultation Trainer can not be operated simultaneously.

* The Cardiology Patient Simulator software needs to be shut down to switch to Lung Sound Auscultation Trainer, and vice versa.

SPECIFICATIONS Main unit (K ver.2)

Size: 145x75x170cm/57x30x70in. Size: 39x45x130cm Weight: 145kg/ 320lbs Power: AC100V-240V 50/60Hz Power: AC100V-240V 50/60Hz Power Consumption: 400W

LSAT ver.2 unit /15.3x17.7x51.2in. Power Consumption: 180W

DESCRIPTIONS

SET INCLUDES

1 SimK2 and LSAT2 main unit

- (including a PC, a speaker, a keyboard and a mouse)
- 1 monitor control PC
- 1 chest sheet
- MATERIALS

Latex free

1 protect cover

- 4 text books
- 1 t-shirt for LSAT2 instruction manual 1

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