

MW57

Pediatric Lung Sound Auscultation Trainer



**Gain familiarity with the characteristics of pediatric patients.
Acquire clinical skills in action.**



Photo cooperation by Iizuka Hospital

KEY FEATURES

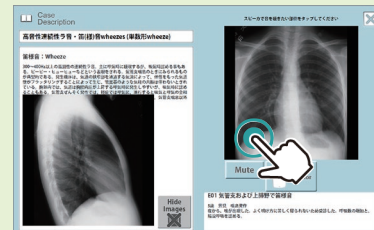
Wireless multi-unit operation

Wireless operation up to five units from one tablet



Detailed Case Descriptions

Characteristics of pediatric lung sounds and tips for auscultation



FEATURES

- 1 | Respiratory rate is adjustable between 15 and 50 breaths per minute.
- 2 | Heart rates are automatically set in accordance with the respiratory rates.
- 3 | Propagation of sounds on the chest are a crucial characteristic of pediatric patients.
- 4 | The torso is designed to represent a patient of 1-5 years old.
- 5 | Based on acoustic analysis of recorded lungs sounds, each are classified according to the American Thoracic Society Standards.

SKILLS

- | Learn basic lung sound auscultation technique
- | Recognize adventitious sounds
- | Learn case information with X-ray image

DESCRIPTIONS

SPECIFICATIONS

Size: W39 × D39 × H98 cm power supply: AC100V-240V 50/60Hz
Weight: 35kg power consumption: 180W

SET INCLUDES

- 1 | pediatric LSAT unit (external speaker incl.)
- 1 | control PC
- 1 | accessories
- 1 | pediatric LSAT T-shirt
- 1 | instruction manual