# MW7B



Become familiar with the physiology of hypertension by blood pressure observations With 9 preset cases, the simulator allows student lead practice in accordance with the blood pressure data obtained







Palpation

# FEATURES

- 1 Nine preset cases:
- 2 Blood pressure values can be digitally controlled at three points - Phases I, IV and V
- 3 Realistic auscultation of phase I to V Korotkoff sounds
- 4 Radial artery pulses synchronized with sound and cuff pressure
- 5 | Deflation rate can be numerically monitored
- 6 | Excessive cuff pressure is warned by beeping
- 7 | Random play mode for self-learning

# SKILLS

Cuff placement Manual cuff inflation Auscultation of Korotkoff sounds Palpation of radial pulses BP reading | Cuff deflation

#### Nine Preset Cases

### 1 | hypotensive

- 2 | normal
- 3 prehypertension
- 4 | mild hypertension
- 5 | moderate hypertension
- 6 | severe hypertension
- 7 | isolated systolic hypertension
- 8 | auscultatory gap
- 9 Jabsence of Phase V Korotkoff sounds

#### SPECIFICATIONS

Size: 70x19x17cm/27.7x7.5x6.7 inch Weight: 2.65kg/5.84lbs Power: AC100V-240V 50/60Hz Power Consumption: 10W

# **DESCRIPTIONS** -

MATERIALS Soft resin, Latex free

# SET INCLUDES

1 arm model

controller 1 AC adaptor 1 aneroid sphygmomanometer unit instruction manual

1 carrying bag

1 power cable

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