

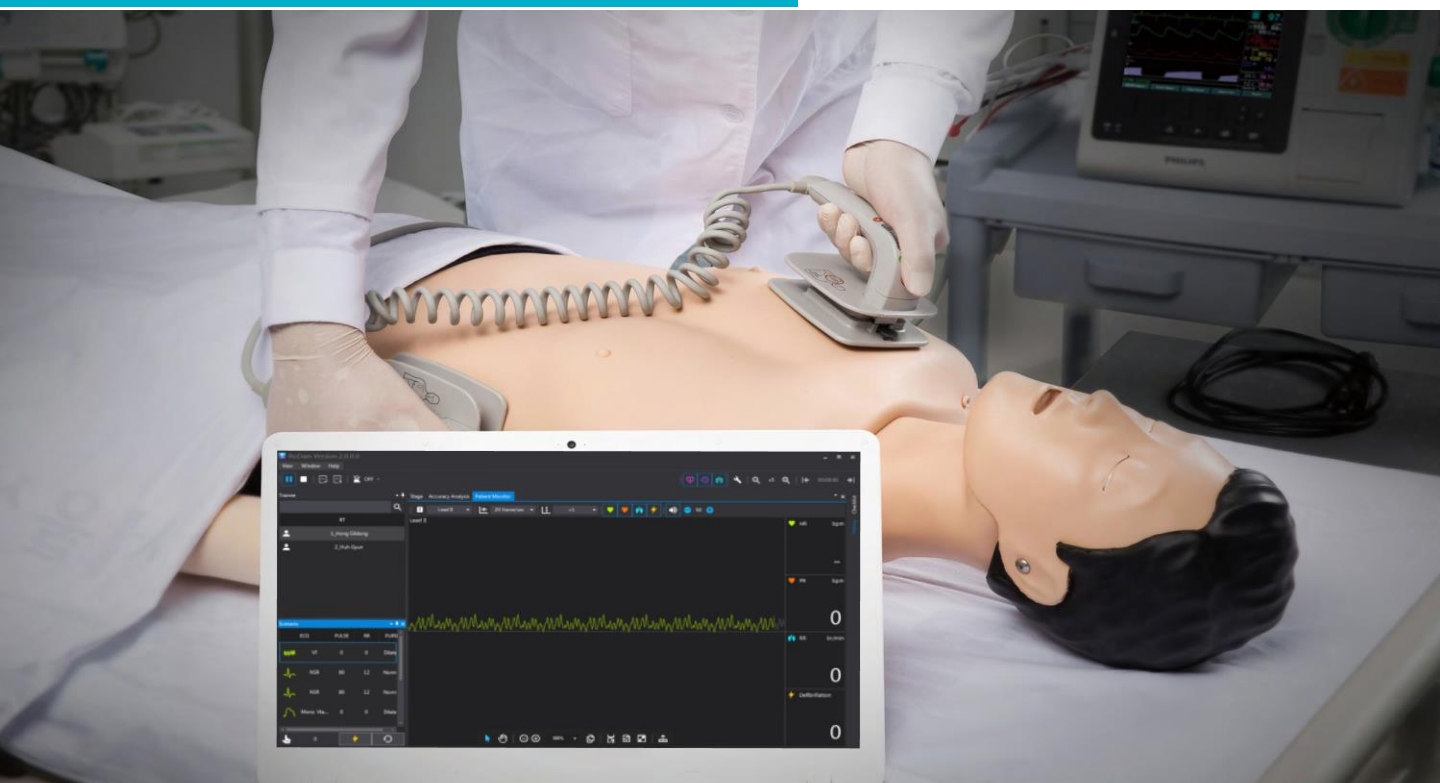
THE PIONEER OF MEDICAL  
EDUCATIONAL SIMULATOR +

# Advanced BLS Training Simulator

The best BLS simulator with high quality for professionals

BT-CPEA PLUS

NURSING MEDICINE MILITARY EMS HOSPITAL



# Advanced CPR Simulator

## MANIKIN

- Ergonomic design (Rib-shaped chest springs)
- Detect up to 7cm (Over-compression)
- Compatible with Real Defibrillator / AED
- Pupil reaction, Spontaneous breathing, Checking Carotid



Electric Shock  
(Defibrillator/AED)



Over  
Compression



Bluetooth  
Connection



Pupil



Anatomical  
Ribs



Automatic  
Chest Rising



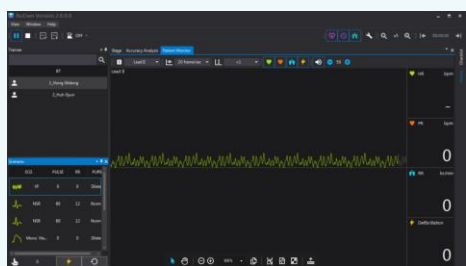
Pulse  
(Carotid)



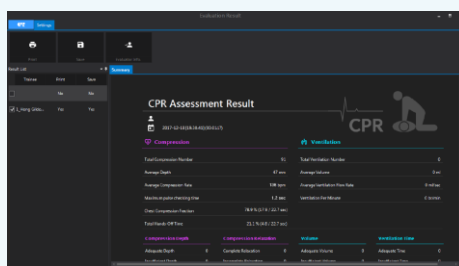
Metronome

## PROGRAM

- Operating up to 7 manikins with 1 laptop via Bluetooth
- Scenario function : user can change the operating of the manikin
- Editable Guideline and Checklist and scoring list
- Possible to make a training group ; Easy to organize data
- Detailed feedback in real-time
  - Chest compression : depth / rate / number / hand-off time / hand position
  - Ventilation: respiration volume / time / rate / ventilation per minute / number
  - Opening airway / Angle of head tilt (hyper-extension)
- Checking ECG rhythm through laptop
- Detailed result after training ; Detailed data and Average data
- Save and print Result & Analyzed data – Export it to Excel



\*Display Notebook



\*Evaluation Report

## COMPONENTS

- CPR Training manikin (whole body) : Upper body 1EA / Arms & legs 1SET
- Laptop : 1EA
- Power Adaptor : 1EA / Battery holder : 1EA
- Clothes for simulator(Jacket, Pants) : 1SET
- Defibrillation Electrodes : 2EA
- Storage Case : 1EA

## SPECIFICATION

- CPR training manikin(Whole body) : 18kg (168×50×21 cm)
- Storage case : 9.2kg (90×40×40cm)
- Display device (Laptop) : Variable depending on situation
- Total : Approximately 31kg