

# COMMODITY SPECIFICATION

<b>Product</b>	<b>B.P/Pulse Assessment Simulator</b>	<b>Model</b>	<b>BT-CEAB2</b>
<b>Manufacture</b>	<b>BT INC</b>	<b>Q'ty</b>	<b>1 SET</b>



## A. FEATURES

- Realistic Practice of B/P examination with stethoscope
- Setting the Systolic/Diastolic BP (BP range : 35~240mmHg)
- Setting the pulse rate per minute (Pulse rate range : 40~140times/min )
- Setting up automatic the Systolic/Diastolic B/P & pulse rate
- Setting Auscultatory gap (On/Off)
- Setting pulse intensity (3 stages)
- Setting Korotkoff sound's volume (5 stages)
- Pulse palpation at radial & brachial artery.
- Auscultate Korotkoff's sound of brachial artery
- Choose Auscultation techniques / Palpation techniques / Auscultation + Palpation
- Real-time graphs of cuff pressure changes are displayed on the monitor.  
(Pressure range : 0~300mmHg)
- Setting over pressure standard (10~50mmHg)
- Decompression rate between systolic & diastolic is displayed in real-time.
- Skin of arm is made of a soft material feels similar with real human skin.
- Easy self practice and evaluation by training / evaluation mode.  
(Various situation are programmed)

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- Save/Print training result
- Easy installation and mobility by using Bluetooth.
- Power : AC power or battery

## B. CONSISTS OF

- Adult's left arm model - 1EA
- Tablet PC - 1EA
- Cuff - 1EA
- Arm model mount – 1EA
- Power adaptor (12VDC 1.5A) - 1EA
- Battery Holder - 1EA
- Storage case - 1EA

## C. WEIGHT & SIZE

- Adult's left arm model : 1.2kg (720×110×110mm)
- Display device : 0.6kg (263×181×10mm)
- Storage case : 2.2kg (730×280×140mm)
- Total : Approximately 5.5kg