www.inbody.com

BPBI0750 Specifications

Core specifications Measurement Method

| Measurement Method | Oscillometric method |
|-----------------------|--|
| Pressurization method | Automatic adjustment by air pressurization speed contra |
| Decompression method | Automatic adjustment by air decompression speed com |
| Exhaust | Automatic rapid exhaust method |
| Cuff | Pressing belt system by geared motor, automatic operat |
| Range of measurement | Pressure 0-300 mmHg, Pulse 30-240 bpm |
| Degree of precision | Pressure $\pm 3 \text{ mmHg}$, pulse within $\pm 2\%$ |
| Measurement results | Systolic blood pressure, diastolic blood pressure, pulse |
| Measurement time | Approx. 30 seconds on average (20-50 seconds depend |
| Pressurization time | Approx. 10 seconds |
| Minimum scale unit | 1 mmHg |

Playing background music when adjusting volume

Two Start/Stop buttons in front and rear bottom sides,

Emergency exit button in front bottom side

Functional specifications

Display method (Screen type) 7-Segment LED Display contents Human body detection sensor A sensor to detect human presence in front of device Moving elbow sensor Moving cuff Result Sheets Error display Checking the number of measurements Voice guidance Background music Printer Start/Stop button Emergency exit button Safety mechanism

Quick cuff release and exhaust by pressing the Start/Stop button Automatically release and exhaust the cuff when the air pressure exceeds 300 mmHg Quick cuff release and exhaust by pressing the Emergency exit button (The dual safety mechanism enables the cuff to release and exhaust regardless of the central controller when the Emergency exit button is pressed.) RS232C (USB compatible when USB dedicated cable is used) Dedicated desk, height-adjustable dedicated chair

Other specifications

External interface

Accessories

| Power source | AC 100~120 / 200~240V, 50 / 60Hz, 36VA |
|-----------------|--|
| Dimensions | Approx. 299 (W) × 547 (D) × 485 (H) mm |
| Weight | Approx. 7.1 kg (Package weight: Approx. 11.3 kg) |
| Optional device | Desk: Approx. 12.0 kg, Chair: Approx. 5.3 kg |
| Operating | 10~40°C, 30~75% RH, 70~106 kPa |
| Storage | -10~70°C, 10~80% RH, 50~106 kPa (No Condensat |
| | |

* For purposes of improvement, specifications are subject to change without notice.

* This product is a 'medical equipment'. Please read the guide and cautions before using this blood pressure monitor

Certifications and patents acquired by InBody

InBody is the first body composition analyzer in Korea to obtain the European and Japanese meter approval and holds a total of about 80 patents worldwide.



InBody

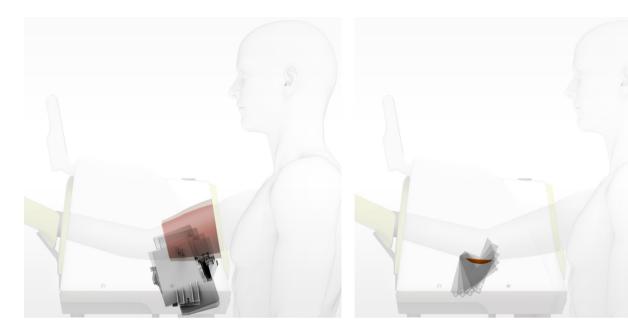


บริษัท ลาโบตรอน เมดิคอล จำกัด 56/39 ซอย รามอินทรา 34 แยก 21 แขวงท่าแร้ง เขตบางเขน กรุงเทพมหานคร 10230



patients wear the cuff correctly even without managers.

This is InBody's unique technology that induces correct posture for accurate measurement value.



The moving cuff helps wear accurately, even if the person's posture is not correct. The moving elbow sensor leads the elbow to correct position by sensing the contact of the elbow

* Patent registration number: 10-2016-0036313

Excellent visibility is fundamental!

The guide-display helps blood pressure measurement to be convenient even alone.

This guide-display guides the sequence of blood pressure measurement.

You can easily measure blood pressure, according to guide from BPBIO750 without medical personnel.



troller and micro pump Pressurization ntroller and micro valve Decompression

ation

e rate, pulse pressure, mean blood pressure, rate pressure product iding on the pulse and blood pressure value)

Measurement guide, elbow detection, measurement result value, irregular blood pressure signal detection, and time

Equipped with a fluid structure for the accurate elbow detection (Patent registered)

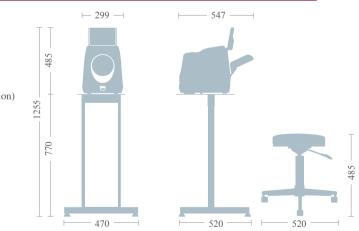
Equipped with a fluid structure to induce accurate measurement posture

Selectable for measurement values, graph, common sense for blood pressure, or correct posture guide Outputting error message on Results Sheets and display screen

The number of measurements per day, the total number of cumulative measurements

Guiding the blood pressure measurement and the result after measurement

High-speed thermal printer with the built-in automatic cutter (width: 2.5-inch)





BPBI0750

The automatic blood pressure monitor inducing correct measurement posture



Moving cuff, Moving elbow sensor Inducing correct posture for correct measurement

Smart Interface

Convenient interface to measure personally, even without managers

Measurement of both arms

Convenient to measure both arms with the ergonomic design



Automatic blood pressure monitor



Simple and sophisticated four point colors Lime Green Cotton Blue

· Dedicated table for

blood pressure monitor

Height-adjustable dedicated chair

Tangerine Orange

Cozy Gray



| InBody | 2017.0 |
|---------------|--------|
| SYSTOLIC | 115 |
| DIASTOLIC | 75 |
| PULSE | 75 |
| M.A.P | 88 |
| P.P | 40 |
| R.P.P | 862 |
| Pulse Envelop | oe |



Basic Result Sheets InBody 2017.06.27 .06.27 SYSTOLIC 115 mmHg DIASTOLIC 75 mmHg mmHg PULSE 75 bpm) mmHg 625 Small Result Sheets InBody 2017.06.27 SYSTOLIC DIASTOLIC PULSE 115 75 75 mmHg 75 Check posture — The elbow position is incorrect. Put your elbow into the grooves as shown in the figure below. M groove



Blood pressure knowledge-

InBody

7 Hygienic management Convenient removable cuff-cloth

8 Automatic power saving function Entering to sleep mode when waiting more than 2 minutes

9 Easy to control back button for administrator Convenient Start/Stop button on front and back of BPBI0750



Blood pressure can fluctuate about 30 mmHg throughout the day. Compare your blood pressure with measurements taken around the same time on other days.

See what you're made of

10 Irregular pulse wave detection



1 Moving cuff

2 Moving elbow sensor Inducing correct settlement of the elbow by reflecting the shape of measuring arm

3 Guide-display

5 Large screen

6 Selectable Result Sheets Pulse envelope, blood pressure result graph, confirmation of measurement posture, the common sense of blood pressure, and logo are insertable when printing selectable type of Result Sheets.

Result Sheets to select output options Motion detection — An irregular blood pressure signal was detected. Do not speak or move during measurement.

Inducing correct posture in close contact with measuring arm

Convenient Interface for personal measurement

4 Convenient to measure both arms with the ergonomic design

Excellent visibility for systolic blood pressure, diastolic blood pressure, and pulse rate



