

Sample Result Sheets

• 3-line high-speed printing

2018/02/02 13:58
Systolic 136 mmHg
Diastolic 69 mmHg
Pulse 100 bpm

• 3-line graph printing

2018/02/02 13:58
Systolic 136 mmHg
Diastolic 69 mmHg
Pulse 100 bpm
PULSE GRAPH
30 < mmHg > 120

• 6-line high-speed printing

2018/02/02 13:58
Systolic 136 mmHg
Diastolic 69 mmHg
M.A.P 91 mmHg
P.P 67 mmHg
Pulse 100 bpm
R.P.P 13600

• 6-line graph printing

2018/02/02 13:58
Systolic 136 mmHg
Diastolic 69 mmHg
M.A.P 91 mmHg
P.P 67 mmHg
Pulse 100 bpm
R.P.P 13600
PULSE GRAPH
30 < mmHg > 120

• Last 5-measurement printing

TIME	SYS	DIA	PUL
18/02/02 13:58	136 mmHg	69 mmHg	100 bpm
18/02/02 14:00	120 mmHg	72 mmHg	097 bpm
18/02/02 14:01	125 mmHg	72 mmHg	099 bpm
18/02/02 14:02	122 mmHg	69 mmHg	098 bpm
18/02/02 14:02	119 mmHg	69 mmHg	101 bpm

Systolic Blood Pressure

The pressure of blood exerted on the artery walls when the heart beats. Pressure below 120 mmHG reduces the risk of diseases associated with hypertension such as coronary heart disease, stroke, kidney failure, etc.

Pulse Pressure

The numeric difference between the systolic and diastolic blood pressure that can indicate coronary heart health. Pressure between 40 and 60 mmHG are recommended for regulating good heart health.

Rate Pressure Product

The product of systolic blood pressure and heart rate that can indicate myocardial oxygen demand.

2018/02/02 13:58

Systolic 136 mmHg

Diastolic 69 mmHg

M.A.P 91 mmHg

P.P 67 mmHg

Pulse 100 bpm

R.P.P 13600

PULSE GRAPH

30 < mmHg > 120

Diastolic Blood Pressure

The pressure of blood exerted on the artery walls when the heart rests between beats. Pressure below 80 mmHG reduces the risk of diseases associated with hypertension.

Mean Arterial Pressure

The average pressure in the arteries during a single cardiac cycle that can indicate perfusion and effective delivery of nutrients to the various organs. Normal MAP range: 70 - 100 mmHG

Pulse Rate

The number of heart beats per minute. A low resting heart rate can imply efficient heart function and cardiovascular fitness. Normal range: 60 - 100 BPM

BPBIO 320S



Automatic Blood Pressure Monitor



THE BPBIO 320S IS AN INTUITIVE, QUICK AND ACCURATE BLOOD PRESSURE MONITOR

Maintain a Healthy Lifestyle

The **BPBIO 320S** is a fully automated, effective and easy-to-use blood pressure monitor. The device features a voice-guided, single-step measurement process and an elbow sensor which creates accurate results with high reproducibility.

The **BPBIO 320S** can be used as a standalone product or with InBody professional body composition analyzers such as the InBody 770, InBody 570 or InBody 270.



Key Features

- 1 Automated Cuff**
User-friendly design enables easy and convenient use
- 2 Elbow Sensor**
Built-in elbow sensor creates accurate, reproducible results
- 3 High-Speed Printing**
High-speed thermal printer produces tangible results
- 4 Energy-Saving Sensor**
Energy-saving motion sensor automatically turns the device on and off

Product Specifications

MEASUREMENT METHOD

Oscillometric

DISPLAY UNIT

1 mmHg

TEST DURATION

45 seconds

MEASUREMENT RANGE

0 – 300 mmHg (Pressure)
30 – 240 bpm (Pulse)

ACCURACY

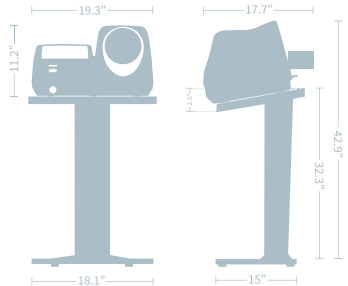
± 2 mmHG (Pressure), ± 1.5% (Pulse)

DUAL SAFETY SYSTEM

[START/STOP] button: the cuff will deflate
*If the air pressure exceeds 300 mmHg, the cuff will automatically deflate.
[EMERGENCY] button: the cuff will quickly deflate regardless of the pressure.

DIMENSIONS

19.3 (W) x 16 (L) x 11 (H) inches



DISPLAY TYPE

7-Segment LED (Systolic, Diastolic, Time, Pulse)

OUTPUTS

Systolic Blood Pressure, Diastolic Blood Pressure, Mean Arterial Pressure, Pulse Pressure, Pulse Rate, Rate Pressure Product

CUFF SIZE

Arm circumference: 7 – 16 inches

DATABASE

Prints results up to the last 5 measurements

WARRANTY

1 Year Manufacturer's Warranty

PRODUCT WEIGHT

20 lbs

PRINTER

High-speed thermal printer

POWER SOURCE

AC 100 – 240V, 50/60Hz

TYPE OF RESULT SHEETS

3-line high-speed printing or graph printing
6-line high-speed printing or graph printing
Last 5-measurement printing