



BPBIO320

Up-Load Blood Pressure Monitor

Check your blood pressure,
this is the first step for your health.

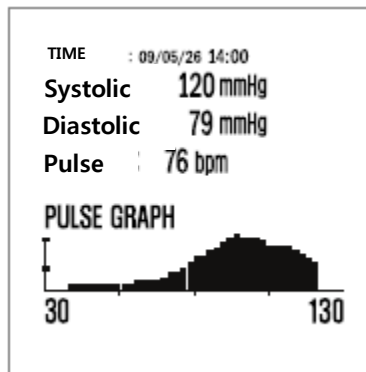
Features

- Automatically determines ideal cuff pressure considering individual pulse
- Comfortable measurement via removing unnecessary pressure
- Data storage function to enable re-print of past 5 result data
- Wide and bright LED
- Enable to print out error code
- Auto power off function after 2 min
- Possible to connect with InBody and data printed on the InBody result sheet

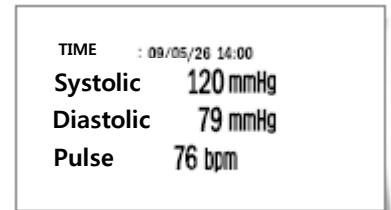
Result display / Result sheet



LCD display

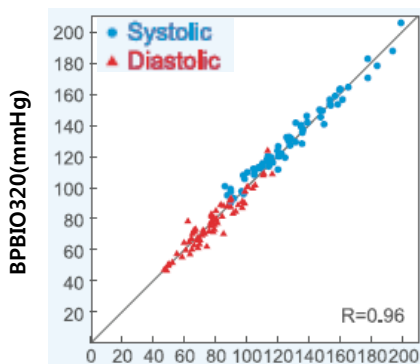


Graph result

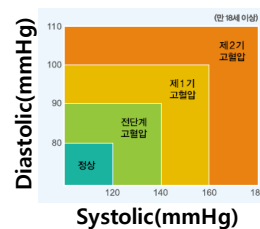


3-line result

Validation paper / Evaluation



Correlation study with mercury sphygmomanometer shows that BPBIO320 is absolutely accurate($r=0.96$)



Biospace has adopted the NIH Blood Pressure Guideline

BIOSPACE

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Key Specifications

| | |
|-----------------------|--|
| Measuring method | Oscillometric |
| Pressurizing method | Automatic Pressurization by Air pressurization speed controller Micro Pump. |
| Depressurizing method | Exhaust by Micro Valve |
| Cuff | Pressurizing belt method by gear motor, Automatic operation |
| Measurement Range | Pressure: 0 – 300mmHg / Pulse: 30 – 200bpm |
| Accuracy | Blood pressure: ± 3 mmHg / Pulse: $\pm 5\%$ |
| Measurement result | Max. Blood pressure, Min. Blood pressure, Pulse rates |
| Measurement time | Approx. 40 seconds (30~60sec by Pulse and Pressure) |
| Display unit | 1mmHg |

Features & Specifications

| | |
|-----------------------|--|
| Display mode | 7-segment LED (Max blood pressure, Min blood pressure, pulse, time, error code) |
| Printing Result | 3 line result sheet or graph |
| Memory data | Save last 5 measurements |
| Energy save mode | Change automatically to energy save mode 2 minutes after last measurement |
| Safety system | Emergency stop button to release and exhaust cuff |
| Printer | 2.5in high speed printer installed with automatic cutter |
| Additional option | Burglarproof lock, CAL |
| Option | Personal desk, Height controllable chair |
| Rated voltage | AC 100-240V, 50-60Hz, 70VA |
| External dimensions | 489 X 409 X 284 : mm |
| Operating Environment | 10°C~40°C, 30~75%RH, 70~106kPa |
| Storage Environment | -20°C~70°C, 10~95%RH, 50~106kPa |

* The aforementioned information is subject to change without prior notice.



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