BP250

Automatic Blood Pressure Monitor

Our best-selling easy-to-use ACCUNIQ Sphygmomanometer ensures fast and accurate results





BP210 is designed to be convenient, easy-to-use, and to provide reliable results. These highly advanced blood pressure monitors make it easy to keep track of patient data and information. They also print out the results of the analysis immediately after the measurement is taken.

- Clear LED display
- · Simple one-touch function
- · Voice guidance program and emergency safety apparatus integrated
- Rear monitor accepting data entry
- High-speed printer and automatic cutter incorporated to facilitate clean and fast printing
- Card reader incorporated to keep track of and compare the results
- Auto ON/OFF function with proximity sensor (energy saving function)
- · Smooth, curved, and stable design

Diverse Range of Options







Proximity Sensor



Thermal Printer



Adjustable Chair



Magnetic Card



RFID Card



Wireless Communication



ss Dedicated Cart





BP210 Left-Arm Type

Rear Monitor

Weer te geven resultaten

Systolische en diastolische druk, pols, polsdruk, bloeddruk beoordeling, polsgolf patroon, cumulatieve gegevens (kaart optie)

Monitor achterkant (optioneel)

Systolic and diastolic pressures, pulse, ID No., B.M.I., obesity level



BP250 is the world's first sphygmomanometer that displays the analysis results and QR code on the LCD display without printing out the result sheet and lets you use a smartphone or another mobile device to transfer, save, and show data.

- 7" wide color LCD display
- · Simple one-touch function
- · Voice guidance program and emergency safety apparatus integrated
- · Data management via mobile device (QR code displayed on the LCD display)
- Rear monitor accepting data entry
- High-speed printer and automatic cutter incorporated to facilitate clean and fast printing
- Card reader incorporated to keep track of and compare the results
- Auto ON/OFF function with proximity sensor (energy saving function)
- · Smooth, curved, and stable design

Diverse Range of Options









ximity Adj

Proximity Sensor

Adjustable Chair Dedicated Cart



Body weight
Body fat
Anthropometer
connection



Magnetic Card

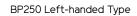


RFID Card



Wireless Communication







The first of its kind, it displays the QR code on the LCD display. If you link the product with a smartphone, it saves your blood pressure data and helps you keep track of the trend to keep your blood pressure under control.

Result Items

Systolic and diastolic pressures, pulse, pulse pressure, blood pressure assessment, pulse wave pattern, cumulative data (card option), etc.

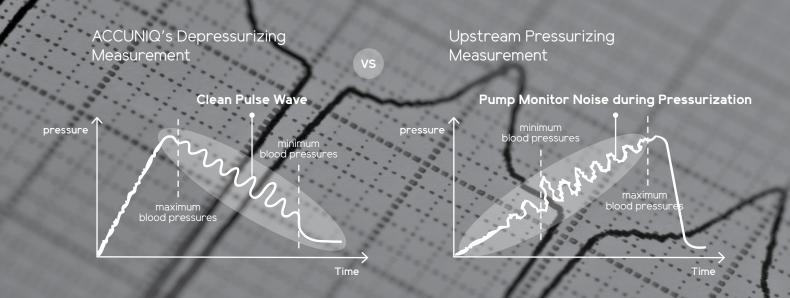
Rear Monitor (Optional):

Systolic and diastolic pressures, pulse, ID No., B.M.I., obesity level



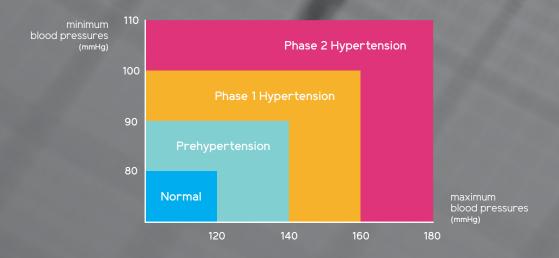
Pressureless Measuring method

Consistent with over 120 years' sphygmomanometer history,
ACCUNIQ Blood Pressure Monitors takes measurements of blood
pressure as the cuffs are depressurized. This standard measurement
method provides results that are quick and accurate.



Risky Blood Pressure Level

Blood pressure classification by the US Combined Board JNC 7, 2003 (Unit: mmHg)



FAQ

Q. What can I do if my blood pressure fluctuates considerably?

A. Our body experiences constant circulation and changes. In addition, our blood pressure varies constantly based on our heartbeat and breathing frequency. Since our blood pressure cannot be precisely determined by just one measurement, the 24-hour-a-day ambulatory blood pressure monitoring system has been increasingly used in recent years. To determine whether your way of taking blood pressure is right or wrong, visit our website for the cautions when taking blood pressure.

Q. What is DP (double product)?

A. DP is your maximum blood pressure multiplied by pulse rate. The higher your maximum blood pressure and the quicker your pulse, the higher your DP is.

Q. What are the factors that make your blood pressure change?

A. Your blood pressure may change for 1 hour after a meal, after drinking alcohol, coffee, or tea (containing caffeine), after smoking, bathing, or exercising, if you speak or move during analysis, when the room temperature dramatically changes, or after you take hypotension medicine.

Q. When is the best time to take my blood pressure?

A. If you want to do it in the morning, doing so within 1 hour of waking, after urination, and before breakfast is recommended. To do it in the evening, it is best to do so before going to bed. Doing it twice -- once each in the morning and night at the same time -- is also recommended.

ACCUNIQ BP210 Specifications

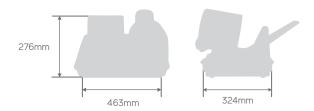
ACCUNIQ BP210
Oscillometric
High Brightness LED Display (Size 197×145mm)
Pressure 30~300 mmHg, Pulse 30~200 bpm
Pressure ± 3 mmHg or $\pm 3\%$, Pulse $\pm 3\%$
Belt type
AC 100~240V, 50/60Hz DC 12V, 5A adapter
60A
RS-232C
463(W) × 324(D) × 276(H)mm
Approx. 8kg
Human Sensor, Cart, Chair (height adjustable), Reverse Monitor, Thermal Printer, Magnetic Card, RFID Card, Blutooth
Blood Pressure (Systolic · Diastolic · Mean Blood Pressure, Pulse Pressure), Pulse (Pulse), Analysis (Pulse Wave Pattern · Blood Pressure Assessment), Reverse Monitor (Systolic · Diastolic Blood Pressure, Pulse, ID, B.M.I., Fatness)

ACCUNIQ BP250 Specifications

Model	ACCUNIQ BP250
Measuring Method	Oscillometric
Display Mode	Wide Color LCD Display (Size 7 inch, Pixel 800×480)
Measuring Ranges	Pressure 30~300 mmHg, Pulse 30~200 bpm
Accuracy	Pressure ± 3 mmHg or $\pm 3\%$, Pulse $\pm 3\%$
Cuff Type	Belt type
Power Supply	AC 100~240V, 50/60Hz DC 12V, 5A adapter
Power Consumption	60A
Data Transmission	RS-232C
Dimension	463(W) × 324(D) × 276(H)mm
Weight	Approx. 8kg
Optional Equipment	Cart, Chair (height adjustable), Reverse Monitor, Magnetic Card, RFID Card, Blutooth, Connection of Weight·Body Fat·Height Measuring Device
Result Contents	Blood Pressure (Systolic · Diastolic · Mean blood pressure, Pulse Pressure), Pulse (Pulse), Analysis (Pulse Wave Pattern · Blood Pressure Assessment), Reverse Monitor (Systolic · Diastolic Blood Pressure, Pulse, ID, B.M.I., Fatness)

^{*}For purpose of improvement, specifications and design are subject to change without notice.

This is a medical device. Read precaution and operation method before use.





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