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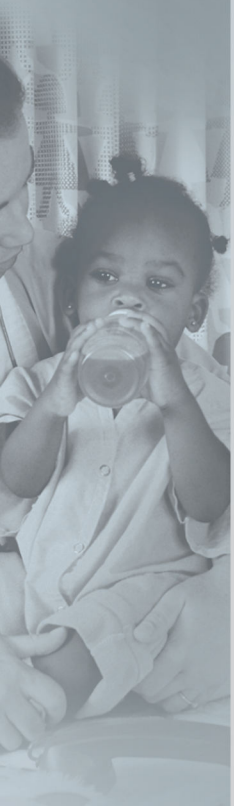

BP868F

New Automatic Blood Pressure Monitor

Multi-Purpose Innovative Blood Pressure Monitor

Intelligent Blood Pressure Measuring System

Model : BP868F

"Today's proposal for the healthy Living"

AMP all

Advanced Micro Pumping Technology

www.ampall.com

New Automatic Blood Pressure Monitor

Model : BP868F

Intelligent Blood Pressure Measuring System

Blood pressure measurement is the basis of health management!

The AMPall intelligent pressure measuring system is an one-touch full-automatic blood pressure manometer which offers accurate and precise results using the oscillometric method.
Applying the fuzzy theory, the microcomputer embedded in BP868F monitors the external condition and automatically determines the pressure to apply to the cuff, creating the optimum measuring conditions to provide accurate measurement results. Blood pressure measurement is the most basic examination for health check, and you can now conveniently measure your blood pressure with BP868F.
It is possible for checking heart rate.

BP868

New Automatic
Blood Pressure Mo

1. Insert your arm into the cuff and press the Start button. All the measurements are automatically carried out and the measurement data is printed out at once.

2. The oscillometric method is used along with a micro controller and the stable tightening of the automatic cuff to provide precise pressure detection and reliable blood pressure values.

3. The cuff angle is designed to allow users to maintain comfortable posture when they insert an arm into the cuff.

4. The instructions for use, cautions, the condition of the blood pressure monitor, and the blood pressure value are given by voice.

5. There are handles on both sides which are convenient for moving the blood pressure monitor.

6. The display lamps at top of the blood pressure monitor can be seen from the back and from a distance.

7. The blood pressure value is displayed at the back as well so that both user and manager can see it. (Option)

8. It has an external communication port for interfacing with a computer to manage customers, analyze blood pressure types, and check graphical view of blood pressure changes during a period. (Option)

9. The blood pressure monitor table is manufactured at a comfortable height. (Option)

10. The blood dynamics can be printed for easy analysis of blood types. (Option)

BP868F can be used conveniently anywhere.

Hospitals, Herb doctor's offices, Drugstores, Clinics, Public facilities, Hotels,
Other service centers, Health clubs, athletic facilities, Sauna, etc.

Specifications of BP868F

Product name	BP868F
Measuring method	Oscillometric method
Ventilation method	Automatic ventilation by a micro controller
Pressure detection	Semiconductor strain gauge
Display	LCD or FND
Measurement Range	Input: 30 to 300 mmHg
Minimum Measurement Unit	Pressure : 1 mmHg
	Pulse : 30 to 200 / min.
Accuracy	Pressure : ±2 mmHg
	Pulse : ±3%
Cuff driving method	Belt driving by a micro controller
Pressurizing time	Approx. 10 sec.
Measuring time	Approx. 30 sec.

Print	High-speed thermal printer (Auto Cut - option)
Power supply	AC 110/220V to 230V
Frequency	50/60 Hz
Communication	Computer, RS232C (option)
Emergency stop	Stop by microprocessor
Voice support	Guiding voice messages are given when measuring blood pressure.
	Blood pressure value after measuring blood pressure and error messages are given by voice.
Power consumption	30 VA
Operation range	Temperature: +10 to +40, Humidity: 95% or lower
Storage range	Temperature: +5 to +50, Humidity: 95% or lower
Size	460 (W) x 310 (D) x 296 (H)
Weight	Approx. 9 kg
Accessories	1 power cable, recording sheets, arm rest, user manual, information board (option)
Options	Blood dynamics print, auto cutting, thermal printer, back display,
	communication cable, blood management program

Other Products of AMPall

Infusion Pump IP-7700

Syringe Pump SP-8800

BP868F

New Automatic Blood Pressure Monitor

AMP all
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www.ampall.com
ISO 9001 ISO 13485

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