

» PROFESSIONAL PULSEWAVE BLOOD PRESSURE MONITORS

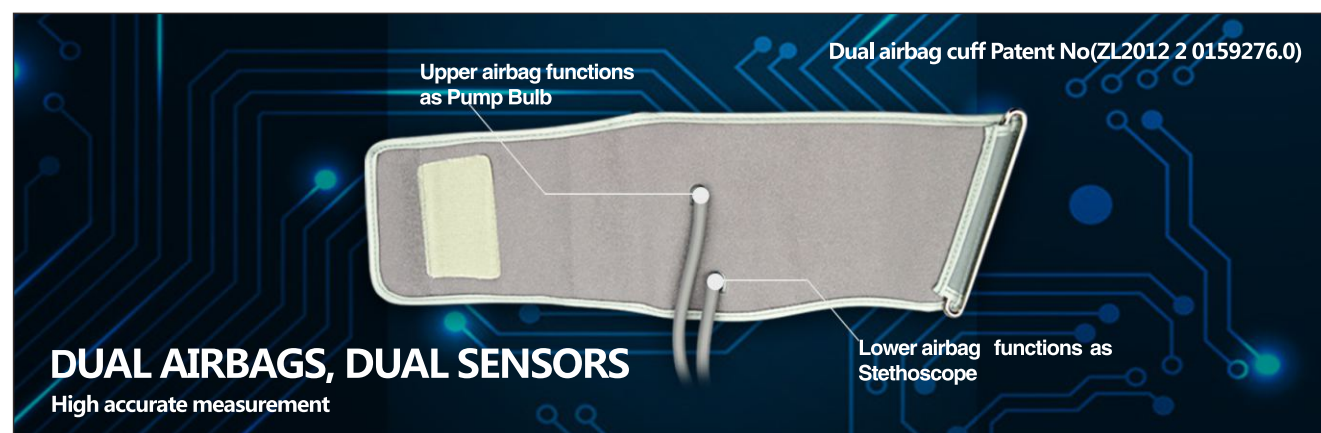


PULSEWAVE | The Global Innovative PulseWave Technology

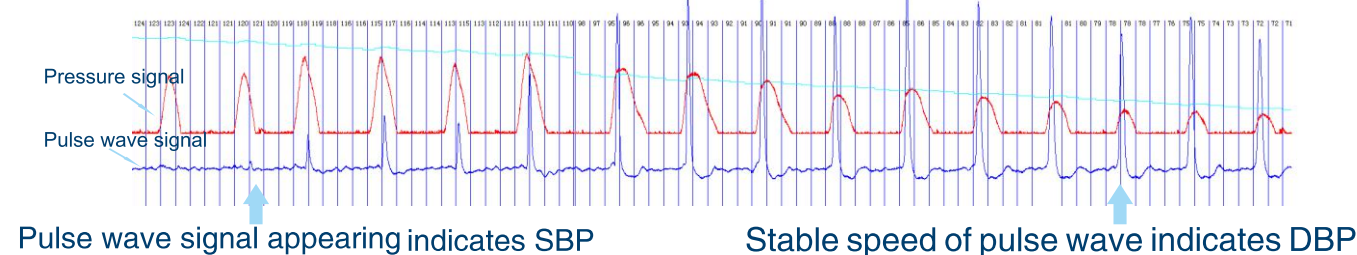
Professional Mobile Blood Pressure Monitor RBP-9808



Innovative PulseWave Cuff



Innovative PulseWave Waveform



GLOBAL INVENTION PATENTS



- **Advanced** Using innovative patent dual-balloons/air-tubes/sensors technology (instead of other single balloon/sensor ordinary digital blood pressure devices) and continuous measurement of multi-point pressure between pulses to achieve the most accurate measurement during the record of accurate real state of blood flow. Over 40 countries invention patent applied.
- **Reliable** ±3mmHg high accuracy. It imitates Mercury Blood Pressure Monitor, the upper airbag functions as pump bulb for adding pressure, the lower airbag functions as Stethoscope to detect real state of blood flow via pulse wave.
- **Clinical Tested(ESH Protocol)** The accuracy is clinically test according to the protocol of the European Society of Hypertension(ESH) and the device is recommended by cardiologists
- **Multiple Modes To Meet Different Needs**
 Mean arterial pressure(MAP) mode: available for experts evaluation
 Three continuous measurement mode: Reduce interference
 Timed remind mode: BP measure at the same time every day, make the evaluation of blood pressure control more accurate.
- **Easy Sync of Data**
 USB for data transfer and charging
- **High Capacity Li Battery**
 300 measurements can be executed once full charging.
- **Two Users design(each user can store 50 sets of data)**
- **Large Backlight screen for Easy reading. Human Voice Prompts**

Specification

Model	RBP-9808
Measurement Principle	PulseWave Innovative Technology (not Oscillometric method)
Display	Backlight screen for easy reading
Measurement Range	Pressure: 0~270 mmHg (0~36 kPa) Pulse Rate: 40~180/min
Accuracy	Pressure: ±3 mmHg (±0.04 kPa) Pulse Rate: ±5%
Memory Storage	100 sets (Two users* 50sets)
Power Supply	DC 3.7V (Li Battery)
Applicable Arm Circumference	M: 23-32cm L: 33-42cm(extra charge)
Data Transmission	USB for data transfer and charging
Operating Temperature/ Relative Humidity/ Air Pressure	41~104°F (5~40°C) / 15%~80%RH / 80~106 kPa
Storage and Transportation Temperature/Relative Humidity/Air Pressure	-7.6~131°F (-20~55°C) / ≤93%RH / 50~106 kPa
Main Unit Weight	359g (Including battery)
Main Unit Size	148(L)*102.5(W)*79(H) mm
Package Details	12pcs/CTN Size: 38.5*37*30.2cm Gross Weight: 8.7kg
Shock Protection	BF Type