



Blood Pressure Monitor with Voice Feature



BPA130

Talking

- Voice guided
- Certified quality with PAD
- Volume On/Off – 6 languages



Talking blood pressure monitor

- The talking feature allows you to hear your blood pressure values and gives you an audible feedback about the classification of your blood pressure result according to the WHO guidelines
- Voice guided measurement instructions for blind and visually impaired people to help receive their most accurate results
- Several language options ensure high user usability

- Fully automatic
- With speaker and volume control
- Traffic light indicator
- One touch operation
- 100 Data memory

Clinically Tested
BHS protocol: A/A

Clinically tested

Most accurate device with clinical A/A grade according to the British Hypertension Society BHS.

Clinically Tested
in special population

- Clinically tested on patients with pregnancy / pre-eclampsia, diabetes, renal disease, obesity and atrial fibrillation



PAD - Pulse Arrhythmia Detection

US Patent 6,485,429 B2

- Early alerts to possible heart arrhythmias
- Clinically tested pulse arrhythmia detection



Conical cuff: fits normal and large arms

- Preformed cuff for highest level of comfort
- Conical shape for better fitting and accuracy
- Suitable for all common arm sizes

Technical specifications

- Operating conditions: 10 - 40 °C / 50 - 104 °F
15 - 95 % relative maximum humidity
- Storage conditions: -20 - +55 °C / -4 - +131 °F
15 - 95 % relative maximum humidity
- Weight: 480 g (including batteries)
- Dimensions: 180 x 110 x 75 mm
- Measuring procedure: oscillometric, corresponding to Korotkoff method: Phase I systolic, Phase V diastolic
- Measurement range: 20 - 280 mmHg – blood pressure
40 - 200 beats per minute – pulse
- Cuff pressure display range: 0 - 299 mmHg
- Resolution: 1 mmHg
- Static accuracy: pressure within ± 3 mmHg
- Pulse accuracy: ± 5 % of the readout value
- Voltage source: 4 x 1.5 V alkaline batteries; size AA
Mains adapter DC 6V, 600 mA (optional)
- Reference to standards: EN 1060-1 /-3 /-4; IEC 60601-1;
IEC 60601-1-2 (EMC); IEC 60601-1-11

This device complies with the requirements of the Medical Device Directive 93/42/EEC. Technical alterations reserved.