

## Blood Pressure Monitor

### Product Features:

- Fully automatic upper arm blood pressure monitor with professional technology
- For hospitals and doctor's office use
- Clinically validated
- Choice between oscillometric and auscultatory mode (mmHg)
- Pressure setting as optional function for individual use
- Sequential measure mode average readings display
- High speed inflation (Optimum inflation level setting)
- Adjustable deflation rate in auscultatory mode
- Check Mode for checking accuracy
- Latex free, hand washable M-cuff; optional S and L cuff (17-42 cm applicable arm circumference)
- Durable cuff (60.000 measurements)
- No toxic material such as mercury
- Silent device
- Rechargeable batteries (300 measurements)
- 6 language Instruction Manual



### Product Position:

Validated oscillometric technology for professional application at a reasonable price  
Substitute for the mercury column

Carton:	Qty	Approx. Weight	Approx. Dimensions
Packaged Unit	1	1960 g	(W) 205 x (H) 225 (D) 145 mm
Master Carton filled	4	8.2 kg	(W) 430 x (H) 250 x (L) 310 mm

### OMRON HEM-907 product specifications:

Type	OMRON HEM-907 Digital Automatic Blood Pressure Monitor
Display	Digital display
Measurement method	Oscillometric / Auscultatory Methods
Measurement range	Pressure: 0 to 299 mmHg Pulse rate: 30 to 199 beats/min
Accuracy	Static Pressure: within +/- 3 mmHg Pulse rate: within +/- 5% of reading
Inflation	Automatic inflation with pumping
Deflation	Automatic deflation by electromagnetic control valve
Air Release	Automatic rapid air release by electromagnetic control valve
Pressure detection	Electrostatic capacity semi-conductor pressure sensor
Power supply	AC adapter (230 VAC, 50/60 Hz, 20 VA) or battery pack (4.8 VDC, 6W)
Battery life	Approx. 2 years Fully charged: 300 measurements
Electric shock protection Method	Class II B type
Operating conditions	Temperature + 10°C - +40 °C (50-104°F); Rel. Humidity 30 to 85%
Weight of main unit	Approx. 910 g
Outer dimensions	Approx. 139 mm (W) x 203 mm (H) x 131 mm (D)
Instruction manual	6-language manual (English, German, French, Spanish, Italian, Dutch)
Package contains	AC adapter, rechargeable battery, normal size cuff, 1 m tube, instruction manual, guarantee card
Optional accessories	S/M/L cuff, air tube 1.3 m, mobile stand, wall hanging kit, pole-mounting kit
EU Representative	OMRON Healthcare Europe B.V., Kruisweg 577, Hoofddorp, The Netherlands CE0197