

# OMRON HEM-907 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*

## The standard packaging:



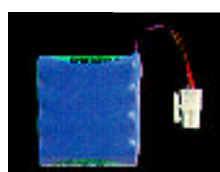
Normal cuff



Adapter



Air tube 1m



Rechargeable batteries

## Product Picture:



OMRON HEM-907

## Optional accessories:



Wall mount kit  
Pole mount kit



Stand



Small / Normal / Large  
Cuff



Air tube 1,3m

(without picture)  
Wall hanging kit  
Pole-mounting kit

**OMRON HEM-907 product specifications:**

<i>Type</i>	<b>OMRON HEM-907 Digital Automatic Blood Pressure Monitor</b>
<i>Display</i>	Digital display
<i>Measurement method</i>	Oscillometric / Auscultatory Methods
<i>Measurement range</i>	Pressure: 0 to 299 mmHg Pulse rate: 30 to 199 beats/min
<i>Accuracy</i>	Static Pressure: within +/- 3 mmHg Pulse rate: within +/- 5% of reading
<i>Inflation</i>	Automatic inflation with pumping
<i>Deflation</i>	Automatic deflation by electromagnetic control valve
<i>Air Release</i>	Automatic rapid air release by electromagnetic control valve
<i>Pressure detection</i>	Electrostatic capacity semi-conductor pressure sensor
<i>Power supply</i>	AC adapter (230 VAC, 50/60 Hz. 20 VA) or battery pack (4.8 VDC, 6W)
<i>Battery life</i>	Approx. 2 years Fully charged: 300 measurements
<i>Electric shock protection Method</i>	Class II B type
<i>Operating conditions</i>	Temperature + 10°C - +40 °C (50-104°F); Rel. Humidity 30 to 85%
<i>Weight of main unit</i>	Approx. 910 g
<i>Outer dimensions</i>	Approx. 139 mm (W) x 203 mm (H) x 131 mm (D)
<i>Instruction manual</i>	6-language manual (English, German, French, Spanish, Italian, Dutch)
<i>Package contains</i>	AC adapter, rechargeable battery, normal size cuff, 1 m tube, instruction manual, guarantee card
<i>Optional accessories</i>	S/M/L cuff, air tube 1,3 m, mobile stand, wall hanging kit, pole-mounting kit
<i>EU Representative</i>	OMRON Healthcare Europe B.V., Kruisweg 577, Hoofddorp, The Netherlands <b>CE 0197</b>

**OMRON HEM-907 packaging specifications:**

Carton:	Qty	Approx. Weight	Approx. Dimensions
<i>Unit: HEM-907</i>	1	1960g	(W) 205 x (H) 225 (D) 145 mm
<i>Master:</i>	4	8,2kg	(W) 430 x (H) 250 x (L) 310 mm

