



Product Code	49907
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

UK-REP	Yes
CH-REP	No

RDM (NSIS)	2817616
CND	Z1203020501
EAN/UPC	4015672114319

Description

OMRON M3 COMFORT - AFIB HEM-7196-FLE

With Intelli Wrap Cuff 22-42 cm. It monitors hypertension at home and automatically updates and transfers results to smartphones by Bluetooth on OMRON App.

Clinically validated (To verify validations, please see www.dablededucational.org)

Intellisense technology

Irregular heartbeats detector

Cuff wrap guide

Pre-formed cuff: Intelli wrap - Size: 22-42 cm

Memory measurem. x user: 60x2

Guest mode

Body movement detection

Easy high blood pressure colour indicator (Signal in case the values exceed the E.H.S. standards for domiciliary auto-measurements (85 systolic pressure and/or 135 diastolic pressure))

Hypertension

Average last 3 measurements (Average of 3 last measurements made within 10 min)

AFib detection in each measurement

The Intellisense™ technology ensures that the right inflation pressure is automatically detected. It detects irregular pulses and automatically decides if the measurement result is reliable or needs to be repeated. Only accurate results are displayed.

Technical Specifications

Measuring method: oscillometric

Measuring range:

Pressure: 0 mmHg to 299 mmHg ± 3 mmHg

Pulse: 40 to 180 min ± 5% of display reading

Memory (with date and time): 60x2 users

Inflation: fuzzy logic controlled by electric pump

Deflation: automatic pressure release valve

Rating: 6VCC 4W

Power source: 4 "AA" batteries 1.5 V

Battery life (N° of measurements): 900

Protection against electric shock: internally powered ME equipment (when using batteries)

Weight (console+cuff) without batteries: 350+163 g

Size: 98x165x70 mm

Cuff materials: nylon and polyester

Measurable circumference (cm): 22-42 (arm)