OMRON M4 CONNECT AFIB DIGITAL B.P.M. HEM-7196T1-FLE



Product Code	49909
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

UK-REP	Yes
CH-REP	No

RDM (NSIS)	2817622
CND	Z1203020501
EAN/UPC	4015672114333

Description

OMRON M4 CONNECT - AFIB HEM-7196T1-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.dableducational.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
Measurements comparison versus prior readings
App/Bluetooth Connection

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 user
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: 98x165xh 70 mm
Cuff materials: nylon and polyester
Measurable circumference (cm): 22-42 (arm)

Standard accessories

Standard languages: GB, FR, IT, ES, DE, NL, RU, TR, Arabic
Other languages: available on Omron website