

# ► Omron M6 Blood Pressure Monitor

*available for hire or purchase for your clinical trial.*

## Overview

The M6 blood pressure monitor is a clinically validated monitor which has the largest display in the market, making it easy to read and use.

Measurements are taken using IntelliSense® technology which features a support system, showing the user if body movement has disturbed the measurement and needs to be repeated.

A unique algorithm detects the measurement quality and assures that only valid results are displayed - it can also detect and display irregular pulses.

## Operating Features

- Fully automatic upper arm blood pressure monitor
- Intellisense® technology
- Speedy measurement
- 3 cuff sizes available (optional)
- Memory has date and time stamp
- Irregular Pulse Detection: shows if irregular pulses are detected and only displays reliable results
- Memory capacity for 90 readings
- Indicates if patient has moved too much
- Largest display on the market
- Clinically validated (International Protocol)
- 1500 measurements with one set of batteries
- Soft case

## Specification

- Measurement Method: oscilometric method
- Measurement Range:
  - Pressure: 0 to 299 mmHg
  - Pulse rate: 40 to 180 beats/min
- Accuracy
  - Pressure:  $\pm 3$  mmHg
  - Pulse rate:  $\pm 5\%$  of reading
- Inflation: fuzzy logic controlled by electric pump
- Deflation: automatic pressure release valve
- Display: LCD digital display
- Battery Life: approximately 1,500 measurements
- Operating Temperature: 10°C to 40°C
- Operating Humidity: 30 to 90% RH
- Weight: 355g without batteries
- Dimensions: 84h x 155w x 131d mm



*Please contact us for a quotation for the hire or purchase of this product.*

**Product description** - Omron M6 BP Monitor  
**Product code:** WD7BPM001



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