Quick Instructions for SINGLE MODE

Button number in drawing

Wrap cuff over patient's



Push ON/OFF 8



Set MODE 4 to desired program

a) AVG

measures automatically as per your settings and averages the values b) SINGLE single automatic blood

c) MANU.

pressure measurement manual measurement inflates and deflates automatically





Set P-SET 3 to desired target value or to AUTO (optimum inflation pressure)



Push START 7



Measurement displayed when complete



Push ON/OFF to turn off power 8



HIDE-Button 2 results will not be displayed – can be used in SINGLE or AVG. MODE 4



DEFLATION-Button 6 accelerates the

deflation speed can be used in MANU. MODE 4



OMRON907

A Good Sense of Health

ALL-IN-ONE BLOOD PRESSURE MONITOR

CLINICALLY VALIDATED

Uniquely versatile and user-friendly

Selective Oscillometric or Auscultatory Measurement – time-saving and safe



ALL-IN-ONE BLOOD PRESSURE MONITOR



The innovative All-in-One Blood Pressure Monitor OMRON 907 now eases and optimizes the clinical measurement – with each patient and under every circumstance. With the turn of a button you can choose between automatic oscillometric and manual auscultatory measuring. The measured values are displayed digitally. Reading on the environmentally hazardous mercury column is not neccessary anymore.

Automatic Mode

Oscillometric Measurement:

One option available on the OMRON 907 blood pressure monitor is to use the oscillometric measurement method. It records the pressure fluctuations (oscillations) which occur when the cuff pressure is released and on this basis it calculates the systolic and diastolic pressure by means of clinically validated algorithms.

Simplified Measurement Taking:

The OMRON 907 is quiet and quick to use. Many professionals work in noisy or busy environments that make listening or concentrating difficult, the OMRON 907 makes automatic measurements and is not influenced by its surroundings.

Labour Saving:

Automatic measurement is a time saver and reduces your work load because of the automatic inflating and deflating feature. After pushing the start button it does the work – allowing you to concentrate on other matters.

Programmable:

The OMRON 907 is capable of being programmed for your patient's unique automatic circumstances. You may also choose the mode suitable for the patient – averaging and the time set between readings.

Manual Mode

Auscultatory Measurement:

In the manual mode you are able to make an auscultatory measurement using your stethoscope to listen to the Koroktoff sounds. Especially when examining the patient for the first time you are able to detect irregularities such as arrhythmias.

Rapid Deflation:

Rapid deflation is also possible in the manual mode to accelerate the deflation speed. Therefore completing the measurement is quicker and with less discomfort for the patient.

Highly reliable

Clear Values:

The large LCD display clearly shows the measured values and is easy to read. Nevertheless a unique feature of the OMRON 907 is the HIDE capability. By pressing the HIDE button, the display blanks out when finished monitoring. This can help to reduce patient anxiety and over estimation of true blood pressure.

Affordability:

OMRON is aware of today's budget restrictions. The OMRON 907 is a reasonably priced, multi-featured monitor that offers a cost-effective solution.

Clinically validated:

The OMRON 907 has been validated by the strict guidelines of the Association for the Advancement of Medical Instrumentation (AAMI).

Environmentally friendly:

By using a digital, automatic blood pressure monitor you comply with the up-coming environmental regulations. Numerous European countries have already phased out or are in the midst of phasing out the use of mercury. By having a rechargeable battery, washable cuff and reduced packaging, OMRON has created an effective, environmentally friendly unit.

Helpful Extras:

If mobility is important, the light-weight OMRON 907, with its long-life rechargeable battery, can be used as a table top unit, wall/bed mounted or with the mobile stand. Optional tube extension and 3 sizes of cuffs are available.





The Manufacturer

OMRON is one of the leading manufacturers of medical equipment for therapy and health monitoring. All OMRON products, from the computerassisted blood pressure measurement system through to the digital thermometer, are of the highest quality and easy to use. If you require further information brochures, or if you have any questions, simply contact us at:

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The World Hypertension League recommends regular blood pressure monitoring with clinically validated devices.

