1. Know Your Device

Monitor: Arm cuff, instruction manual, battery set

2. Preparation

2.1 Battery Installation

To take a measurement, you need to be seated or standing. Avoid smoking, exercising or eating 30 minutes before taking a measurement.

3. Applying the Arm Cuff

3.1 Placing the Arm Cuff

Place the cuff around your arm at the level of your heart. The arm cuff should be placed on your arm at the level of your heart, and the bottom edge of the arm cuff should be aligned with your middle finger.

3.2 Secure the Cuff

Secure the cuff with the buckle or the rubber band around your arm.

4. Measuring Blood Pressure

4.1 Setting the Arm Cuff

Choose an arm cuff that fits your arm circumference. Make sure the air tube is on the inside of your arm and aligned with your middle finger.

4.2 Take a Reading

Take a reading to get the latest measurement values.

5. Maintenance and Storage

5.1 Cleaning

Clean the device using a soft, dry cloth. Do not use alcohol or other solvents.

5.2 Storage

Store the device in a cool, dry place. Protect it from humidity and direct sunlight.

5.3 Optional Parts

Refer to section 3.1.

Calibration and Service

The accuracy of this blood pressure monitor has been validated in a factory before shipment. It is generally recommended to have the device inspected every year to confirm its accuracy. Please consult your local OMRON representative.

6. Specifications

This OMRON product is produced under the strict quality system of OMRON Company. This device fulfils the provisions of EC directive 93/42/EEC (Medical Device Directive). This device has not been validated for use on pregnant patients.

These specifications are subject to change without notice.

617-0002 JAPAN
53, Kunotsubo, Terado-cho, Muko, KYOTO,
600-8372 JAPAN

Manufacturer

HEM-7124-IN A M06_150513.pdf

Model: HEM-7124

Battery life

Approx. 1000 measurements (using new alkaline batteries)

Memory

Approx. 1000 measurements (using new alkaline batteries)

Pulse

40 to 180 beats/min.

Pressure: 0 to 299 mmHg

Temperature: 10 to 42 °C

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Notes:
- These specifications are subject to change without notice.
- In the clinical validation study, the 510k was used on 91 subjects for determination of diastolic blood pressure.
- The device is clinically validated according to the requirements of IEC 60601-1-2 3rd edition.
- IP classification is degrees of protection provided by IEC 60529.

To take a measurement, you need to be seated or standing. Avoid smoking, exercising or eating 30 minutes before taking a measurement.

The arm cuff was inflated and the arm cuff has not been inflated. Arm cuff pressure is too low or too high.

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