OMRON

Wrist Blood Pressure Monitor

HEM-6181 **Instruction Manual**



All for Healthcare

2829552-3B

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Introduction

Thank you for purchasing the OMRON HEM-6181 Wrist Blood Pressure Monitor. This blood pressure monitor is to be worn on your

This new blood pressure monitor uses the oscillometric method of blood pressure measurement. When the cuff inflates, this monitor senses the pressure pulsations of the artery underneath the cuff. The pulses are called oscillometric pulses. The electronic pressure sensor displays a digital reading of blood pressure.

Safety Instructions

This instruction manual provides you with important information about the OMRON HEM-6181 Wrist Blood Pressure Monitor. To ensure the safe and proper use of this monitor, READ and UNDERSTAND all of the safety and operating instructions. If you do not understand these instructions or have any questions, contact your local OMRON representative before attempting to use this monitor. For specific information about your own blood pressure, consult with your physician.

Intended Use

This device is a digital monitor intended for use in measuring blood pressure and pulse rate in adult patient population with wrist circumference ranging from 13.5 cm to 21.5 cm. This monitor detects the appearance of irregular heartbeats during measurement and gives a warning signal with readings. It is mainly designed for general household use.

Receiving and Inspection

Remove this monitor from the packaging and inspect for damage. If this monitor is damaged, DO NOT USE and consult with your local OMRON representative.

Important Safety Information

Please read the Important Safety Information in this instruction manual before using this monitor.

Please follow this instruction manual thoroughly for your safety. Please keep for future reference. For specific information about your own blood pressure, CONSULT WITH YOUR PHYSICIAN.

Indicates a potentially hazardous situation AWarning which, if not avoided, could result in death or serious injury.

- DO NOT use this monitor on infants, toddlers, children or persons who cannot express themselves.
- DO NOT adjust medication based on readings from this blood pressure monitor. Take medication as prescribed by your physician. ONLY a physician is qualified to diagnose and treat high blood pressure.
- DO NOT use this monitor on an injured wrist or a wrist under medical treatment.
- · DO NOT apply the wrist cuff on your wrist while on an
- intravenous drip or blood transfusion. DO NOT use this monitor in areas containing high frequency (HF) surgical equipment, magnetic resonance imaging (MRI) equipment, computerized tomography (CT) scanners. This may result in incorrect operation of the monitor and/or cause
- DO NOT use this monitor in oxygen rich environments or near flammable gas.
- Consult with your physician before using this monitor if you premature beats or atrial fibrillation; arterial sclerosis; poor perfusion; diabetes; pregnancy; pre-eclampsia or renal disease. NOTE that any of these conditions in addition to patient motion, trembling, or shivering may affect the measurement reading.
- NEVER diagnose or treat yourself based on your readings. ALWAYS consult with your physician.
- This product contains small parts that may cause a choking hazard if swallowed by infants, toddlers or children.

Battery Handling and Usage

an inaccurate reading

· Keep batteries out of the reach of infants, toddlers or children.

Indicates a potentially hazardous situation which, if not avoided, may result in minor or Caution moderate injury to the user or patient, or cause damage to the equipment or other property.

- Stop using this monitor and consult with your physician if you experience skin irritation or discomfort.
- · Consult with your physician before using this monitor on a wrist where intravascular access or therapy, or an arteriovenous (A-V) shunt, is present because of temporary interference to blood flow which could result in injury.
- Consult with your physician before using this monitor if you
- have had a mastectomy.
- Consult with your physician before using this monitor if you have severe blood flow problems or blood disorders as cuff inflation can cause bruising.

- DO NOT take measurements more often than necessary because bruising, due to blood flow interference, may occur.
- ONLY inflate the wrist cuff when it is applied on your wrist. · Remove the wrist cuff if it does not start deflating during a measurement.
- DO NOT use this monitor for any purpose other than measuring blood pressure.
- During measurement, make sure that no mobile device or any other electrical device that emits electromagnetic fields is within 30 cm of this monitor. This may result in incorrect operation of the monitor and/or cause an inaccurate reading.
- DO NOT disassemble or attempt to repair this monitor or other components. This may cause an inaccurate reading.
- DO NOT use in a location where there is moisture or a risk of water splashing this monitor. This may damage this monitor. DO NOT use this monitor in a moving vehicle such as in a car. • DO NOT drop or subject this monitor to strong shocks or
- DO NOT use this monitor in places with high or low humidity
- or high or low temperatures. Refer to chapter 8. Ensure this monitor is not impairing blood circulation by

observing the wrist while measurement is occurring.

- DO NOT use this monitor in high-use environments such as medical clinics or physician offices.
- DO NOT use this monitor with other medical electrical (ME) equipment simultaneously. This may result in incorrect operation of the monitor and/or cause an inaccurate reading.
- Avoid bathing, drinking alcohol or caffeine, smoking. exercising and eating for at least 30 minutes before taking a measurement.
- Rest for at least 5 minutes before taking a measurement.
- Remove tight-fitting, thick clothing and any accessories from your wrist while taking a measurement.
- · Remain still and DO NOT talk while taking a measurement.
- ONLY use this monitor on persons whose wrist circumference is within the specified range of the cuff.
- Ensure that this monitor has acclimated to room temperature before taking a measurement. Taking a measurement after an extreme temperature change could lead to an inaccurate reading. OMRON recommends waiting for approximately 2 hours for the monitor to warm up or cool down when the monitor is used in an environment within the temperature
- specified as operating conditions after it is stored either at the maximum or at the minimum storage temperature. For additional information of operating and storage/transport temperature, refer to chapter 8.
- DO NOT crease the wrist cuff excessively.
- Read and follow the "Correct Disposal of This Product" in chapter 9 when disposing of the device and any used accessories or optional parts.
- DO NOT use this monitor after the durable period has ended. Refer to chapter 8.

Battery Handling and Usage

- DO NOT insert batteries with their polarities incorrectly aligned.
- ONLY use 2 "AAA" alkaline batteries with this monitor. DO NOT use other types of batteries. DO NOT use new and used batteries together. DO NOT use different brands of batteries together.
- Remove batteries if this monitor will not be used for a long period of time.
 - If battery fluid should get in your eyes, immediately rinse with plenty of clean water. Consult with your physician
- · If battery fluid should get on your skin, wash your skin immediately with plenty of clean, lukewarm water. If irritation, injury or pain persists, consult with your physician.
- DO NOT use batteries after their expiration date.
- Periodically check batteries to ensure they are in good working condition.
- ONLY use batteries specified for this monitor. Use of unsupported batteries may damage and/or may be hazardous to this monitor.

1. Know Your Monitor

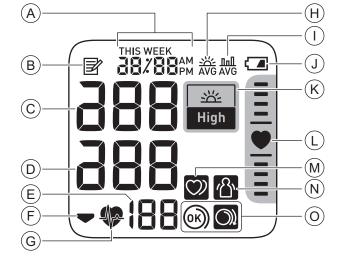
1.1 Contents

Monitor, 2 "AAA" alkaline batteries, storage case, instruction manual

1.2 Monitor (e)

- a. Wrist cuff
- (Wrist circumference 13.5 cm to 21.5 cm)
- b. Display
- c. Battery compartment d. [Memory] button
- e. [Morning average] button
- [START/STOP] button

1.3 Display and Symbols



A Date and time display

Memory symbol

Appears when viewing readings stored in the memory.

C Systolic blood pressure reading

D Diastolic blood pressure reading

Pulse display / Memory number

Pulse rate appears after the measurement **E** When pressing the button, the memory number appears for approximately one second before the pulse rate appears on

the display. Deflation symbol

Appears during cuff deflation.

Heartbeat symbol Flashes while taking a measurement.

Morning average symbol

Appears when viewing the weekly average readings taken in the morning

Weekly averages for the measurement taken in the morning within 4 weeks appear on the display.

Average value symbol Appears when viewing the average readings of the

latest 2 or 3 readings taken within 10 minutes span.

Battery symbol (low) Flashes when batteries are low

Battery symbol (depleted) \Box

Appears when batteries are depleted. Hypertension symbol

Appears if your systolic blood pressure is 135 mmHg or above and/or the diastolic blood pressure is 85 mmHg

Morning hypertension symbol

Appears when the morning weekly average is 135/85 mmHg or above.

Positioning indicator

Your monitor has a built-in advanced positioning sensor that is used as an aid in determining if the monitor is at the correct height.

The " " symbol appears when your monitor is at the correct position relative to your heart during a measurement. When your monitor is higher or lower position relative to your heart, the heart position locator bar will appear up above, or below the heart symbol to guide correct wrist positioning.

Irregular heartbeat symbol

Appears along with readings when an irregular rhythm is detected 2 or more times during a

less or 25% more

Blood pressure measurement. An irregular heartbeat rhythm is defined as a rhythm that is 25%

Irregular Heartbeat Short Long
Pulse Blood pressure

Normal Heartbeat

Pulse A A A A

than the average rhythm detected while your monitor is measuring blood pressure. If it continues to appear, we recommend you to consult with and follow the directions of your physician

Movement error symbol

Appears along with readings when your body is moving during a measurement. If it appears, remove the wrist cuff, and wait for 2 to 3 minutes. Then, remain still and take another measurement.

Cuff wrap guide symbol (OK)

Appears if the wrist cuff is wrapped around the wrist correctly while taking a measurement. It also appears when viewing past readings.

Cuff wrap guide symbol (loose) Appears if the wrist cuff is not wrapped around the wrist correctly while taking a measurement. It also appears

2013 ESH/ESC* Guidelines for the management of arterial hypertension

when viewing past readings.

Definitions of hypertension by office and home blood pressure levels

| | | Office | Home | |
|--|-----------------------------|------------|------------|--|
| | Systolic Blood Pressure | ≥ 140 mmHg | ≥ 135 mmHg | |
| | Diastolic Blood Pressure | ≥ 90 mmHg | ≥ 85 mmHg | |

These ranges are from statistical values for blood pressure

▲ Warning

* European Society of Hypertension (ESH) and European Society of Cardiology (ESC).

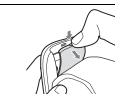
NEVER diagnose or treat yourself based on your readings.

ALWAYS consult with your physician.

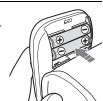
2. Preparation

2.1 Installing Batteries

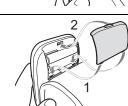
1. Push down the hook of the battery cover and pull downward.



2. Insert 2 "AAA" alkaline batteries as indicated in the battery compartment.



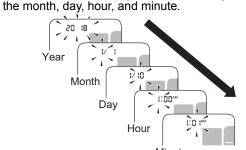
3. Close the battery cover.



- When the " a symbol flashes on the display, it is recommended you replace batteries.
- To replace batteries, turn your monitor off and remove all batteries.
- Then replace with 2 new alkaline batteries at the same time.
- As soon as batteries are correctly installed, the year flashes on the date and time display to set the date and time. Replacing batteries will not delete previous readings.
- The supplied batteries may have a shorter life than new batteries. • Disposal of used batteries should be carried out in accordance with local regulations.

2.2 Setting the Date and Time

- · Set your monitor to the correct date and time before taking a measurement for the first time.
- · As soon as batteries are correctly installed, the year flashes on the display of your monitor.
- **1.** Press the or button once to adjust the year. Press and hold the button to quickly advance the years. Press and hold the <a>B button to quickly go backwards through
- 2. Press the [START/STOP] button to confirm the year and the month will flash. Repeat the same steps to adjust



3. Press the [START/STOP] button to store the setting. It automatically turns off after 3 seconds.

• If you need to reset the date and time, replace batteries or press and hold the 🖾 button until the year flashes, and set the date and time as above steps.

- 2.3 Blood Pressure Measurement Tips To help ensure an accurate reading, follow these directions:
- Stress raises blood pressure. Avoid taking measurements during
- stressful times. • Measurements should be taken in a quiet place.
- It is important to take measurements at same times each day. Taking measurements in the morning and in the evening is recommended.
- Remember to have a record of your blood pressure and pulse readings for your physician. A single measurement does not provide an accurate indication of your true blood pressure. You need to take and record several readings over a period of time.

• Rest for at least 5 minutes before taking a measurement.

Avoid bathing, drinking alcohol or caffeine, smoking, exercising

and eating for at least 30 minutes before taking a measurement.

2.4 Applying the Wrist Cuff

- Following steps are for applying the wrist cuff to your left wrist. When you take a measurement on your right wrist, apply the wrist cuff using the same steps as on your left wrist.
- The blood pressure can differ between the right wrist and the left wrist, and the measured blood pressure values can be different. OMRON recommends to always use the same wrist for measurement. If the values between both wrists differ substantially, please check with your physician as to which wrist to use for your measurements.

⚠ Caution

• Remove tight-fitting, thick clothing and any accessories from your wrist while taking a measurement.

1. Apply the wrist cuff to your left

Roll up sleeve. Make sure your sleeve is not rolled up too tightly on your arm. This may constrict the flow of blood in your arm.



2. Put your wrist through the cuff loop. Your palm and monitor display should both face upward.



3. Position the wrist cuff leaving a clearance of 1 to 2 cm between the cuff and the bottom of your



4. Wrap the wrist cuff firmly around your wrist. Do not apply over Check to make sure that there is no gap

between your wrist and the cuff.



 Make sure the wrist cuff does not cover the protruding part of the wrist bone on the outside of your wrist.

2.5 Sitting Correctly

To take a measurement, you need to be relaxed and comfortably seated in a room with a comfortable temperature. Place your elbow on the table to support

- · Sit in a chair with your leas uncrossed and your feet flat on
- the floor. Sit with your back and arm
- being supported.
- Your monitor must be approximately the same level as your heart. If the monitor is too high above your heart, your blood pressure will be artificially
- low. If the monitor is too low below your heart, your blood pressure will be artificially high • Relax your wrist and hand. Do not bend your wrist back, clench



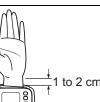




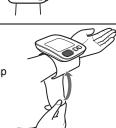








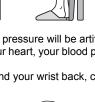












3. Using Your Monitor

3.1 Taking a Measurement

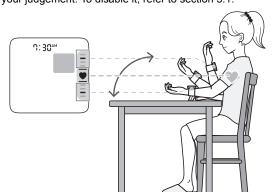
• To stop the measurement, press the [START/STOP] button once to deflate the wrist cuff.

- DO NOT use this monitor with other medical electrical (ME) equipment simultaneously. This may result in incorrect operation of the monitor and/or cause an inaccurate reading. Remain still and DO NOT talk while taking a measurement.
- 1. Press the [START/STOP] button. All symbols appear on the display before starting the
- 2. Check the positioning indicator.

Your monitor has a built-in advanced positioning sensor that is used as an aid in determining if the monitor is at the correct height. It has been designed to work with most people so that

when your wrist is at the correct position relative to your heart,

the " • " symbol will appear. When your wrist is higher or lower position relative to your heart, a locator bar will appear according to the wrist position. Due to difference in individual size and physique, this feature may not be helpful in all cases and you may wish to disable this feature. If you feel the position of the wrist according to positioning indicator's guidance does NOT match your heart level, disable this feature and follow your judgement. To disable it, refer to section 5.1.



| | Monitor height | Positioning indicator |
|---|-------------------|---|
| | Wrist is too high | Any locator bar (-) above the " $\overline{ }$ " symbol appears. |
| = | Proper position | The " ♥ " symbol appears. |
| Ξ | Wrist is too low | Any locator bar (-) below the " $ \overline{ igotimes } $ " symbol appears. |

- After 5 seconds from pressing the [START/STOP] button, even if your monitor is not positioned properly, your monitor will start the measurement and the wrist cuff will start to
- **3.** Remain still and do not move or talk until the entire measurement process is completed.

As the cuff inflates, your monitor automatically determines your ideal inflation level. This monitor detects your blood pressure and pulse rate during inflation.

The " * symbol flashes at every heartbeat.

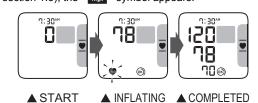
Note

• The " (ix) " symbol appears if the wrist cuff is wrapped around the wrist correctly.

• When the " " symbol is displayed, the wrist cuff is not applied correctly. Press the [START/STOP] button to turn your monitor off, then apply the cuff correctly.

After your monitor has detected your blood pressure and pulse rate, the cuff automatically deflates. Your blood pressure and pulse rate are displayed.

If either the systolic or the diastolic reading is high (refer to section 1.3), the " High " symbol appears.



4. Press the [START/STOP] button to turn your monitor off.

· Your monitor will automatically turn off after 2 minutes.

• Wait 2-3 minutes between measurements. The wait time allows the arteries to decompress and return to their premeasurement form. You may need to increase the wait time

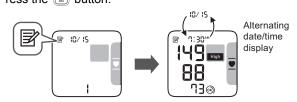
depending on your individual physiological characteristics.

4. Using Memory Function

Your monitor automatically stores up to 60 readings

4.1 Viewing the Readings Stored in Memory

1. Press the button.



The Memory number appears for one second before the pulse rate is displayed. The most recent reading set is numbered "1".

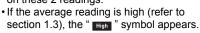
- If the positioning indicator is enabled, the positioning indicator is displayed with the readings
- If the reading is high (refer to section 1.3),
- the " High " symbol appears
- If there are no readings stored in the memory, the screen to the right is displayed.
- If the memory is full, the monitor will delete the oldest readings
- 2. Press the button repeatedly to scroll through the previous readings stored in the memory.

4.2 Viewing the Average Reading

Your monitor can calculate an average reading based on the latest 2 or 3 readings taken within 10 minutes span.

1. When your monitor is off, press and hold the button for more than 2 seconds.

• If there are only 2 readings in the memory for that period, the average will be based on these 2 readings.





4.3 Viewing Morning Weekly Averages

Your monitor calculates and displays weekly averages for the measurements taken in the morning for 4 weeks.

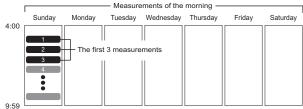
1. Press the button once. The morning weekly average for the current week "THIS WEEK" appears on the display. If the morning weekly average is high (refer to section 1.3), the " symbol appears.



- 2. Press the button repeatedly to display the average for the previous weeks. Your monitor displays "-1 WEEK" for the previous week's average, to "-3 WEEK" for the oldest set of averages.
- 3. Press the [START/STOP] button to turn off your monitor.

Morning Weekly Average Calculation

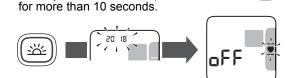
This is the average for the measurements taken during the morning (4:00am - 9:59am) between Sunday and Saturday. Only the first 3 measurements taken in the morning between 4:00am - 9:59am will be used to calculate the morning average for each day.



5. Other Settings

5.1 Disabling/Enabling Positioning Indicator The positioning indicator is enabled as default

1. When your monitor is off, press and hold the button

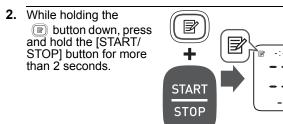


 Your monitor will automatically turn off after 3 seconds from the completion

· To enable the positioning indicator, follow the same steps as

5.2 Deleting All Readings Stored in Memory

1. Press the button, then the " " symbol appears.



• All readings will be deleted. You cannot partially delete the readings stored in the memory

6. Error Messages and Troubleshooting

In case of any of the below problems occur during measurement. first check that no other electrical device is within 30cm. If the problem persists, please refer to the table below.

Solution

Possible Cause

Problem

| Problem | | |
|---|---|---|
| appears or the wrist cuff does | The wrist cuff is not applied correctly. | Apply the wrist cuff correctly, then take another measurement. Refer to section 2.4. |
| not inflate. | Air is leaking from the wrist cuff. | Contact local OMRON representative. |
| E 3 appears | The wrist cuff is overinflated exceeding 300 mmHg. | Do not touch the wrist cuff while taking a measurement. |
| E H appears | You move or talk during a measurement. Vibrations disrupt a measurement. | Remain still and do not talk during a measurement. |
| ES appears | The pulse rate is not detected correctly. | Apply the wrist cuff correctly, then take another measurement. Refer to section 2.4. Remain still and sit correctly during a |
| appears appears | | measurement. If the " " symbol continues to appear, we recommend you to consult with your physician. |
| E ¶ appears | Your wrist is moved up and down during a measurement. | Do not move your wrist, then take another measurement. Refer to chapter 3. |
| E rappears | The monitor is malfunctioned. | Press the [START/ STOP] button again. If "Er" still appears, contact local OMRON representative. |
| heart symbol The heart symbol in the positioning indicator does not appear and a locator bar does not appear. | The positioning indicator is disabled. | Enable the positioning indicator. Refer to section 5.1. |
| flashes | Batteries are low. | Replacing all batteries with 2 new alkaline batteries is recommended. Refer to section 2.1. |
| appears or the monitor is turned off unexpectedly during a measurement | Batteries are depleted. | Immediately replace all batteries with 2 new alkaline batteries. Refer to section 2.1. |
| No power. Nothing appears on the display of the monitor. | Batteries are completely depleted. | |
| | Battery polarities are not properly aligned. | Check the battery installation for proper placement. Refer to section 2.1. |
| Readings appear too high or too low. | Blood pressure varies constantly. Many factors including stress, time of day, and/or how you apply the wrist cuff, may affect your blood pressure. Review sections 2.3 - 2.5 and chapter 3. | |
| Any other problems occur. Press the [START/STOP] button to turn monitor off, then press it again to take a measurement. If the problem continues all batteries and wait for 30 seconds. The install batteries. If the problem still persists, contact local representative. | | again to take a blem continues, remove 30 seconds. Then re- |

7. Maintenance

7.1 Maintenance

To protect your monitor from damage, please follow the directions

· Changes or modifications not approved by the manufacturer will void the user warranty

• DO NOT disassemble or attempt to repair this monitor or other components. This may cause an inaccurate reading.

7.2 Storage Keep your monitor in the storage case when not in use. Store your monitor in a clean, safe location

Do not store your monitor

- If your monitor is wet.
- In locations exposed to extreme temperatures, humidity, direct sunlight, dust or corrosive vapors such as bleach.
- In locations exposed to vibrations or shocks.

7.3 Cleaning

- Do not use any abrasive or volatile cleaners.
- Use a soft dry cloth or a soft cloth moistened with neutral soap to clean your monitor and wrist cuff, and then wipe them with a dry
- · Do not wash or immerse your monitor and wrist cuff in water. · Do not use gasoline, thinners or similar solvents to clean your monitor and wrist cuff.

7.4 Calibration and Service

- The accuracy of this blood pressure monitor has been carefully tested and is designed for a long service life.
- It is generally recommended to have the unit inspected every two years to ensure correct functioning and accuracy. Please consult your authorised OMRON dealer or local OMRON representative at the address given on the packaging or attached literature.

8. Specifications Product description Wrist Blood Pressure Monitor Model HEM-6181 LCD digital display Display Cuff pressure range 0 to 299 mmHg Blood pressure SYS: 60 to 260 mmHg DIA: 40 to 215 mmHg measurement range Pulse measurement 40 to 180 beats / min. range Pressure: ±3 mmHa Accuracy Pulse: ±5% of display reading Inflation Automatic by electric pump Deflation Automatic rapid deflation Measurement method Oscillometric method Operation mode Continuous operation IP 22 IP classification Rating DC3 V 3.0 W Power source 2 "AAA" alkaline batteries 1.5V Approximately 300 measurements (using Battery life new alkaline batteries) Durable period (Service 5 years +10°C to +40°C / 15 to 90% RH (non-Operating conditions condensing) / 800 to 1060 hPa -20°C to +60°C / 10 to 90% RH (non-Storage / Transport conditions condensing) Approximately 86 g not including Weight batteries Approximately 93 mm (w) × 62 mm (h) × Dimensions 20 mm (I) (not including the wrist cuff) Measurable wrist 13.5 to 21.5 cm circumference Memory Stores up to 60 readings Monitor, storage case, 2 "AAA" alkaline Contents batteries, instruction manual Protection against Internally powered ME equipment electric shock

Note

Cuff Material

Applied part

Maximum temperature

of the applied part

 I hese specifications are subject to change without notice • In the clinical validation study, K5 was used on 85 subjects for

Nylon and polyester

Type BF (wrist cuff)

Lower than +48°C

- determination of diastolic blood pressure.
- This monitor is clinically investigated according to the
- requirements of ISO 81060-2:2013.
- IP classification is degrees of protection provided by enclosures in accordance with IEC 60529. This monitor is protected against solid foreign objects of 12.5 mm diameter and greater such as a finger, and against oblique falling water drops which may cause issues during a normal operation.
- This device has not been validated for use on pregnant patients.

9. Guidance and Manufacturer's Declaration

- This device fulfils the provisions of EC directive 93/42/EEC (Medical Device Directive).
- This blood pressure monitor is designed according to the European Standard EN1060, Non-invasive sphygmomanometers Part 1: General Requirements and Part 3: Supplementary requirements for electromechanical blood pressure measuring
- This OMRON product is produced under the strict quality system. of OMRON HEALTHCARE Co., Ltd., Japan. The Core component for OMRON blood pressure monitors, which is the Pressure Sensor, is produced in Japan.

Symbols description

| * | Applied part - Type BF Degree of protection against electric shock (leakage current) | | | |
|--|---|--|--|--|
| IP XX | Ingress protection degree provided by IEC 60529 | | | |
| C€ | CE Marking | | | |
| SN | Serial number | | | |
| 1 | Temperature limitation | | | |
| <u></u> | Humidity limitation | | | |
| 6. | Atmospheric pressure limitation | | | |
| []i | Need for the user to consult this instruction manual. | | | |
| 13.5-21.5cm | Indicates the correct positioning for the monitor on the wrist Measurable wrist circumference | | | |
| • | Battery | | | |
| | Direct current | | | |
| Important information regarding Electro Magnetic Compatibility | | | | |

(EMC)

HEM-6181 manufactured by OMRON HEALTHCARE Co., Ltd. conforms to EN60601-1-2:2015 Electro Magnetic Compatibility (EMC) standard. Further documentation in accordance with this EMC standard is available at http://www.omronhealthcare-ap.com/emc-information. Refer to the EMC information for HEM-6181 on the website

Correct Disposal of This Product (Waste Electrical & Electronic **Equipment)**

This marking shown on the product or its literature, indicates that it of its working life

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this product from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources

Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can return this item for environmentally safe recycling

Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial

53, Kunotsubo, Terado-cho, Muko, KYOTO, 617-0002 JAPAN EU-representative OMRON HEALTHCARE EUROPE B.V. Scorpius 33, 2132 LR Hoofddorp, THE NETHERLANDS EC REP www.omron-healthcare.com OMRON HEALTHCARE SINGAPORE PTE Asia Pacific HQ 438A Alexandra Road, #05-05/08 Alexandra Technopark, Singapore 119967 www.omronhealthcare-ap.com **OMRON HEALTHCARE** Production MANUFACTURING VIETNAM CO., LTD. **Facility** Binh Duong Province, Vietnam

OMRON HEALTHCARE Co., Ltd.

Made in Vietnam

Manufacturer