OMRON.

Data Transmission

This product enits radio frequencies (RF) in the 2.4 GHz band, DO

NOT use this product in locations where RF is restricted, such as
MOT use this product in locations where RF is restricted, such as
monitor and remove batteries and/or unplug the AC adapter when
in RF restricted areas. For further information on potential
restrictions refer to documentation on the Bluetooth usage by the
constant of the product of the such as the product of the such as the such as

C Adapter (optional accessory) Handling and Usage
DO NOT use the AC adapter if this monitor or the AC adapter cable
is damaged. If this monitor or the cable is damaged, turn off the

power and unplug the AC adapter immediately.
Plug the AC adapter into the appropriate voltage outlet. DO NOT

use in a multi-outlet plug. NEVER plug in or unplug the AC adapter from the electric outlet

with wet hands. DO NOT disassemble or attempt to repair the AC adapter.

Battery Handling and Usage

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

Consult with your physician before using time intentior on an arm where intravascular access or therapy, or an arterio-venous (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 master-form.

Had a mastectomy.
 Consult with your physician before using this monitor if you have
 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 arm cuff when it is applied on your upper arm.
-Remove the arm 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 12 inches (30 cm) of this monitor. This may result in incorrect control of the components. This may cause an inaccurate readile.

components. This may cause an inaccurate reading.

DO NOT use in a location where there is moisture or a risk of water

**United to the second of the

asurement. main still and DO NOT talk while taking a measurement.

Remain still and DO NOT talk while taking a measurement.

ONLY use the am cuff on persons whose arm circumference is within the specified range of the cuff.

Flamer that this monitor has acclimated to room temperature before taking a measurement. Taking a measurement after an approximated to the standard training training the standard training trainin

•DO NOT fold or kink the air tube while taking a measurement. This

To unputy time at princy, person and tube, not the tube itself.

ONLY use the AC adapter, arm cuff, batteries and accessories specified for this monitor. Use of unsupported AC adapters, arm cuffs and batteries may damage and/or may be hazardous to this

Data Transmission

- DO NOT replace batteries or unplug the AC adapter while your readings are being transferred to your smart device. This may result in incorrect operation of this monitor and failure to transfer your blood pressure data.

AC Adapter (optional accessory) Handling and Usage
Fully insert the AC adapter into the outlet.

monitor.
ONLY use the approved arm cuff for this monitor. Use of other arm -ONLY use the approved arm cult for this monitor. Use of other arm cuff may result in incorrect readings. cuffs may result in incorrect readings. -Inflating to a higher pressure than necessary may result in bruising of the arm where the cuff is applied. NOTE: refer to "If your systolic pressure is more than 210 mmHg" in section 3 of this instruction menual for additional information.

may cause an injury by interrupting blood flow.

To unplug the air plug, pull on the plastic air plug at the base of the

•DO NOT crease the arm cuff or the air tube excessively.

•DO NOT use this monitor in a moving vehicle such as in a car.

•DO NOT drop or subject this monitor to strong shocks of

splashing this monitor. This may damage this mon

5 series Upper Arm Blood Pressure Monitor

Model RP7250



All for Healthcare

Table of Contents

Preparation
Using Your Monitor without a Smart Device
Using Your Monitor with a Smart Device
Using Memory Function

Other Settings
Error Messages and Troubleshooting

. FCC Statement

Introduction

Limited Warranty
 Guidance and Manufacturer's Declaration

Thank you for purchasing the OMRON BP7250 Blood Pressure Monitor. This monitor can be used by multiple users. This blood pressure monitor uses the oscillometric method of blood pressure measurement. This means this monitor detects your blood movement through your brachial artery and converted the movements into a digital reading.

aftery and converts the movements into a cityuse resustage. Safety instructions
This instruction manufacture and information about the OMRON BPT250 Blood Pressure Monitor. To ensure the safe and proper use of this monitor, READ and UNDERSTAND all of the safety and operating inservations. If you do not understand these instructions or

operating insuducions. If you do not understand these instructions of have any questions, contact 1-800-634-4350 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. The device detects the appearance of irregular heartbeats during measurement and gives a warning signal with readings.

Environments of Use: Home Receiving and Inspection

and other components from the packaging and Inspect for damage. If this monitor or any other components is dai DO NOT USE and contact 1-800-634-4350. Symbols Glossary

For symbol information, visit: OmronHealthcare.com/symbols-glossary

Contraindications

This monitor is contraindicated for use in ambulatory environments.

Important Safety Information

Read the Important Safety Information in this instruction manual before using this monitor. Foliow this instruction manual thoroughly for your safety. Keep for future reference. For specific information about your own blood pressure, CONSULT WITH YOUR PHYSICIAN.

▲Warning Indicates a potentially hazardous situation 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.

10 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 arm or an arm under

-UO NUT Use this monitor on an injured arm or an arm under medical treatment.
 -DO NOT apply the arm cuff on your arm 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, computertized tomography (CT) scanners. This may result in incorrect operation of the monitor and/or cause an inaccurate

reading.
DO NOT use this monitor in oxygen rich environments or near

Hammshie gas.

Consult with your physician before using this monitor if you have common arrhythmias such as atrial or ventricular premature beats or atrial fibrillation; arterial sciencesis; poor pertusion; diabetes; pregnancy; pre-eclampsia or renal disease. NOTE that any of these conditions in addition to patient motion, trembling, or shivering

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.

10 help avoid stranguilation, keep the air tube and AC adapter cable away from infants, toddlers or children.

11his product contains small parts that may cause a choking hazard if swallowed by infants, toddlers or children. Pruly insert the AC adapter into the oddet.

When unplugging the AC adapter from the outlet, be sure to safely
pull from the AC adapter. DO NOT pull from the AC adapter cable.

When handling the AC adapter cable:

DO NOT place it under heavy objects.

DO NOT twist it.

Unplug the AC adapter when not in use.
 Unplug the AC adapter before cleaning this monitor.

Battery Handling and Usage

•DO NOT insert batteries with their polarities incorrectly aligned. ONLY use 4 "AA" alkaline or manganese batteries with this monit
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.

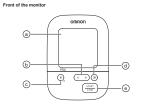
If battery fluid should get in your eyes, immediately rinse with plenty of clean water. Consult with your physician immediately, it battery fluid should get on your skin, wash your skin immediately with plenty of clean, lukewarm water. If irritation, injury or pain pensists, consult with your physician.

50 NOT use batteries after their expiration date.

1. Know Your Monitor

1.1 Contents/Product Includes
Monitor, 4 "AA" batteries, Wide-Range D-Ring Cuff, instruction manual.

1.2 Monitor and Arm Cuff

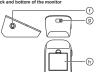


Display

(b) [Forward/Backward] buttons (Date/Time)

(Memory) button

(a) [START/STOP] button Left side, back and bottom of the monitor

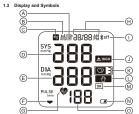


AC adapter jack (for optional AC adapter)

Battery compartment

Arm cuff (Upper arm circumference: 9" - 17" (22 - 42 cm))





Memory symbol Appears when viewing readings stored in the memory. Average value symbol Flashes when viewing the average of the latest 2 or 3 readings taken within the most recent 10 minute timefra Sync symbol Flashes/appears when your data needs to be transferred because the stored memory is either almost, or completel full. Once you pair your monitor with your smart device, transfer your readings immediately before the monitor deletes the oldest reading. Up to 60 readings can be store in the internal memory of your monitor. Systolic blood pressure reading Diastolic blood pressure reading Deflation symbol Appears during cuff deflation Heartbeat symbol Flashes while taking a measurement. Bluetooth ON symbol Appears when your readings are being transferred. Bluetooth OFF symbol Appears when Bluetooth is disabled. ≵ off High symbol High symbol Appears if your systolic blood pressure is ≥ 130 mmHg or the diastolic blood pressure is ≥ 80 mmHg. Refer to subsection 1.4 for more information. Irregular heartbeat symbol Appears when irregular rhythm is detected 2 or more times during a measurement. The symbol with the number appears as below. Irregular heartbeat is detected 2 times: 2 Pregular heartbeat is detected 3 times or mor An irregular heartbeat rhythm is defined as a rhythm that it 25% less or 25% more than the average rhythm detected while your monitor is measuring blood pressure. (3) Normal Heartbeat Irregular heartbeat symbol may be displayed when the monitor detects arm movements. Refer to section 7 for m If it continues to appear, we recommend you to consult with and follow the directions of your physician. Movement error symbol Appears with your reading when your body is moving durin, a measurement. If it appears, remove the arm cuff and wait for 2 to 3 minutes. Then, reapply the cuff, remain still and OK symbol Simple when your monitor is connected to your smart device or readings are transferred successfully. Low battery symbol Flashes when batteries are low. Depleted battery symbol Appears when batteries are depleted Pulse display / Memory number Pulse rate appears after the measurement.

1.4 Classification of BP (Blood Pressure) as below

Categories of BP in Adults*

BP Category	Systolic BP	Diastolic BP
Normal	< 120 mmHg	and < 80 mmHg
Elevated	120 - 129 mmHg	and < 80 mmHg
Hypertension		
Stage 1	130 - 139 mmHg	or 80 - 89 mmHg
Stage 2	≥ 140 mmHg	or ≥ 90 mmHg

When pressing the (*) button, the memory number will also appear

for approximately 1.5 seconds before the pulse rate shows again the display.

Individuals with Systolic BP and Diastolic BP in 2 categories should be Jesignated to the higher BP category. Indicates blood pressure (based on an average of ≥ 2 careful readings tained on ≥ 2 occasions) Source: ACC/AHA 2017 High Blood Pressure Clinical Practice Guideline

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



3. Close the battery cover. As soon as batteries are correctly installed, the year flashes on the display. Refer to sub-section 2.2 to set the date and time

replace batteries.

To replace batteries, turn your monitor off and remove all batteries. Then replace with 4 new batteries at the same time.

Replacing batteries will not delete previous readings.

The supplied batteries may have a shorter life span than new batteries.

Disposal of used batteries should be carried out in accordance with local

2.2 Setting the Date and Time

Note
- 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.

The date and time will automatically be set when the monitor is paired with "OMRON connect US/CAN" app. Refer to sub-section 4.1.

1. If nothing is displayed, press the (*) button to display the year.

2. Press the o or d button to adjust the year Press and hold the button to quickly advance the year Press and hold the (button to quickly go backwards through the

3. Press the 3 button to confirm the year, then the month will flash. Repeat the same steps to adjust the month, day, hour, and



4. Press the (3) button to store the setting. Your monitor automatically turns off 3 seconds after the minutes have been set in this sequence.

offe If you need to reset the date and time, replace batteries or press the hutton, then set the date and time as shown in above stens If the date and time are not set, " - : - - " flashes during or after

Blood Pressure Measurement Tips
 To help ensure an accurate reading, follow these directions:
 Stress raises blood pressure. Avoid taking measurements during

*Sirtless fraises about pressure. Yours asking interestinations are all the second and the secon indication of your true blood pressure. You need to take and record several readings over a period of time.

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.

2.4 Applying the Arm Cuff

The following steps are for applying the arm cuff to your left arm. When - The bloowing steps are or applying the arth cut to your left arm, voyou take a miscennient or your grist fam, follow the cut wrap you take an inecentient or your grist fam. follow the cut wrap or your grist arm? located at the end of this sub-action.
- The blood pressure can differ between the right arm and the left arm, and the measured blood pressure readings can be different. OMRON recommends to always use the same arm for measurement. If the readings between total arms offer substantially, check with your physiciant to determine as to which arm to use for your measurements.



Place your hand through the cuff loop. Pull the cuff until it reaches your upper left arm.



Note
• The bottom edge of the arm cuff should be 0.5 inch (1 to 2 cm) above the inside elbow. The air tube is on the inside of your arm and aligned with your middle finger. 3 Make sure that the air tube is positioner

on the inside of your arm and wrap the cuff securely, so it can not move around your

To take a measurement on your right arm
When you take a measurement on your right arm, the air tube should run
along the side of your elbow, along the bottom of your arm. Be careful not
to rest your arm on the air tube.



A STATE OF THE STA

2.5 Sitting Correctly To take a measurement, you need to be relaxed and comfortably seated in a room at a comfortable temperature. Place your arm on the table.

· Sit in a comfortable chair with

sit in a comfortable chair with your back and arm supported.
 Keep your feet flat and your legs uncrossed.
 The arm cuff should be placed on your arm at the same level as your heart, with the arm resting comfortably on a table.



3.1 Taking a Measurement
You can use your monitor without pairing to a smart device. To pair your
monitor with a smart device, refer to sub-section 4.1. ---*To stop the measurement, press the [START/STOP] button once to deflate the arm cuff.

3. Using Your Monitor without a Smart Device

 Caution
 DO NOT use this monitor with other medical electrical (ME) equipment simultaneously. This may result in incorrect operation of the monitor and/ 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 measurement.

2. Remain still and do not talk until the entire measurement

process is complete

The " " symbol flashes at every heartbeat.
After your monitor has detected your blood pressure at the cuff automatically deflates. Your blood pressure an displayed.





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

Note

-Your monitor automatically tums off after 2 minutes.

-Wait 2 - 3 minutes between measurements. The wait time allows the arteries to decompress and return to their pre-measurement state. You may need to increase the wait time depending on your individual physiological characteristics.

■ Using the Guest Mode The guest mode can be used to take a single measurement for another

Note
• No readings are stored in the memory.

 Press and hold the ISTART/STOPI button for more than 3 seconds

× 115 The date/time display will disappea 22 I IS

Release the [START/STOP] button when the current off.

The arm cuff automatically starts to inflate.

■ If your systolic pressure is more than 210 mmHg
If your systolic pressure is more than 210 mmHg, take a measurement

manually.

After the arm cuff starts to inflate, press and hold the [START/STOP] button until the monitor inflates 30 to 40 mmHg higher than your expected. systolic pressure.

Note
Do not inflate above 299 mmHg.

/ Caution

Inflating to a higher pressure than necessary may result in bruising where the arm cuff is applied.

4. Using Your Monitor with a Smart Device 4.1 Pairing Your Monitor with a Smart Device

The date and time on your monitor will automatically be set when you pair your monitor with your smart device. Review the list of compatible smart devices at OmronHealthcare.com

1. Enable Bluetooth on your smart device

2. Download and install the free "OMRON connect US/CAN" apponto your smart device.



If you already have the "OMRON connect US/CAN" app and have created your account, open the app and add your new monitor

 Open the app and follow the pairing instructions shown on your 4. Confirm that your monitor is connected successfully.

When your monitor is connected successfully to your smart device, the "OK" \\\\ symbol appears.

5 Press ISTART/STOPI button to turn your monitor off

Note ... "If the "En" symbol appears, follow the instructions in the "OMRON connect US/CAN" app. ... "Your monitor automatically tume off after 2 minutes. - Be aware that OMRON will not be responsible for the loss of data and/or information in the app. - "OMRON connect US/CAN" is the only app that we recommend to use with your monitor to transfer data correctly.







4.2 Taking a Measurement
Refer to sub-section 3.1 to start a measurement. Open the app on your smart device and follow the instructions.

Note
• Make sure that your monitor is within 16 ft. (5m) of your smart device.

Transferring Data Automatically/Manually

The readings will be transferred to your smart device within 1 hour after taking a measurement.

•To transfer the readings manually, press the (*) button.

4.3 Disabling/Enabling Bluetooth

La vierning

This product emits radio frequencies (RF) in the 2.4 GHz band, DO NOT use this product in locations where RF is restricted, such as on an aircraft or in hospitals. Turn of the Blustooth teature in this monitor an enrove batteries when in RF restricted areas. For further information on potential restrictors refer to documentation on the Bluetooth usage by the FCC. **▲**Warning

Bluetooth is enabled as default

1. When your monitor is off, press and hold the (i) button for more than 10 seconds "oFF" flashes 3 times.



Press the ISTART/STOPI button to turn your monitor off.

• To enable the Bluetooth, press and hold the (3) button for more than 2 seconds. "on" appears on the display.

Your monitor automatically turns off 2 minutes after the completion

·When Bluetooth is disabled, the " * off " symbol appears.



5. Using Memory Function

Your monitor automatically stores up to 60 readings

One
'This monitor can be used by multiple users. When you use memory
function with other users, track (or manage) your own readings

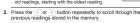
5.1 Viewing the Readings Stored in Memory

1. Press the (ii) button.



If the reading is high (refer to sub-section 1.3), the symbol appears.
If there are no readings stored in the memory, the screen to the right is displayed.

If the memory is full, new readings will replace the old readings, starting with the oldest reading.



: To view the older readings : To view the more recent readings

5.2 Viewing the Average Reading
Your monitor can calculate an average reading based on the latest 2 or readings taken within the most recent 10 minute timeframe

1. When your monitor is off, press and hold the hutton for more than 2 seconds The " All, " symbol flashes.







6.1 Deleting All Readings Stored in Memory

1 Press the P button

After a memory number appears, the latest reading will appear.

The display to the right flashes



3. While holding the (ii) button down, press and hold the [START/STOP] button for more than 3 seconds.



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

All readings will be deleted. You cannot partially delete the readings stored in the memory. Your monitor automatically turns off after 2 minutes.

6.2 Restoring Your Monitor to the Default Settings

To delete all the information stored in your monitor, follow the instructions below. Make sure that your monitor is turned off.

1. While holding the button down, press and hold the [START/ STOP] button for more than 3 seconds. The display to the right

While holding the

(*) button down, press

and hold the [START/



STOP] button for more START

3. Press [START/STOP] button to turn your monitor off. erting to the default setting of your monitor does not delete the

in the app. Your monitor automatically turns off after 2 minutes.
 You will need to re-pair your monitor when using the monitor again.
 Without re-pairing, your readings will not be transferred to your app.

7. Error Messages and Troubleshooting

If any of the below problems occur during measurement, check to m sure that no other electrical device is within 12 inches (30 cm). If the

	Display/Problem	Possible Cause	Solution	
	appears or the arm cuff does not inflate.	Air plug is not completely plugged into the monitor.	Insert the air plug securely. Refer to sub- section 2.4.	
ugh the		The arm cuff is not applied correctly.	Apply the arm cuff correctly, then take another measurement. Refer to sub-section 2.4.	
		Air is leaking from the arm cuff.	Replace the arm cuff with a new one. Refer to section 9.	
1185 2 or 3	appears or a measurement cannot be complete after the arm cuff inflates.	You move or talk during a measurement and the arm cuff does not inflate sufficiently.	Remain still and do not talk during a measurement. If "E2" appears repeatedly, inflate the arm cuff manually until the systolic pressure is 30 to 40 mmHg above your previous readings. Refer to sub-section 3.1.	
		The systolic pressure is above 210 mmHg and a measurement cannot be taken.	Inflate the arm cuff manually until the systolic pressure is 30 to 40 mmHg above your previous readings. Refer to sub-section 3.1.	
	E3 appears	The arm cuff is inflated exceeding the maximum allowable pressure.	Do not touch the arm cuff and/or bend the air tube while taking a measurement. If inflating the arm cuff manually, refer to the end of sub-section 3.1.	
•	E'4 appears	You move or talk during a measurement. Vibrations disrupt a measurement.	Remain still and do not talk during a measurement.	

Display/Problem	Possible Cause	Solution	
appears	The pulse rate is not detected correctly.	Apply the arm cuff correctly, then take another measurement. Refer to sub-section 2.4. Remain still and sit correctly during a measurement. If the " 3 symbol continues to appear, we recommend you to consult with your physician.	
Er appears	The monitor has malfunctioned.	Press the [START/ STOP] button again. If "Er" still appears, contact customer service. Refer to section 12.	
E rr appears	The monitor cannot connect to a smart device or transmit data correctly.	Follow the instructions shown in the "OMRON connect US/CAN" app. If the "Err" symbol still appears after checking the app. contact customer service. Refer to section 12.	
P	The monitor is waiting for pairing with the smart device.	Refer to sub-section 4.1 for pairing your monitor with your smart device.	
flashes	The monitor is ready to transfer your readings to the smart device.	Open the "OMRON connect US/CAN" app to transfer your readings.	
flashes	There are more than 40 readings in memory to be transferred. The date and time is not	Pair or transfer your readings to the "OMRON connect US/CAN" app so	
appears	set. There are 60 readings in memory to be transferred.	you can keep them in memory in the app, and this error symbol disappears.	
flashes	Batteries are low.	Replacing all batteries with 4 new batteries is recommended. Refer to sub-section 2.1.	
appears or the monitor is turned off unexpectedly during a measurement.	Batteries are depleted.	Immediately replace all batteries with 4 new batteries. Refer to sub- section 2.1.	
	Batteries are depleted.		

Display/Problem	Possible Cause	Solution	
E5 appears		Apply the arm cuff correctly, then take another measurement. Refer to sub-section 2.4.	
⊕ / © 3 appears	The pulse rate is not detected correctly.	Remain still and sit correctly during a measurement.	
does not flash during a measurement		If the "	
Er appears	The monitor has malfunctioned.	Press the [START/ STOP] button again. If "Er" still appears, contact customer service. Refer to section 12.	
E appears	The monitor cannot connect to a smart device or transmit data correctly.	Follow the instructions shown in the "OMRON connect US/CAN" app. If the "Err" symbol still appears after checking the app, contact customer service. Refer to section 12.	
P	The monitor is waiting for pairing with the smart device.	Refer to sub-section 4.1 for pairing your monitor with your smart device.	
flashes	The monitor is ready to transfer your readings to the smart device.	Open the "OMRON connect US/CAN" app to transfer your readings.	
flashes	There are more than 40 readings in memory to be transferred.	Pair or transfer your readings to the "OMRON connect US/CAN" app so you can keep them in memory in the app, and	
flashes	The date and time is not set.		
appears	There are 60 readings in memory to be transferred.	this error symbol disappears.	
flashes	Batteries are low.	Replacing all batteries with 4 new batteries is recommended. Refer to sub-section 2.1.	
appears or the monitor is turned off unexpectedly during a measurement.	Batteries are depleted.	Immediately replace all batteries with 4 new batteries. Refer to sub- section 2.1.	
	Batteries are depleted.		
Nothing appears on		Charlette better	

Nothing appears of the display of the monitor. tery polarities are not installation for proper placement. Refer to subsection 2.1. Blood pressure varies constantly. Many factors including stress, time of day, and/or how you appl the arm cuff, may affect your blood pressure. Review sub-sections 2.3 - 2.5 and section 3.

Follow the instructions shown in the smart device, or visit the "Support" section in the "OMRON connect US/CAN" app for further help. If the problem still persists, contact customer service. Refer to section 12 Any other

Press the [START/STOP] button to turn the mon off, then press it again to take a measurement. In the problem continues, remove all batteries and wait for 30 seconds. Then re-install batteries. Any other probl ne problem still persists, contact customer vice. Refer to section 12.

8. Maintenance

8.1 Maintenance
To protect your monitor from damage, follow the directions below . Changes or modifications not approved by the manufacturer will void

mble or attempt to repair this monitor or other components. This may cause an inaccurate reading.

8.2 Storage Store your monitor and other components in a clean, safe location. Remove the arm cuff from the monitor.

∆ Caution •To unplug the air plug, pull on the plastic air plug at the base of the tube, not the tube itself.

2. Gently fold the air tube into the arm



Do not store your monitor and other components:

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

8.3 Cleaning
-Do not use any abrasive or volatile cleaners.
-Use a soft dry cloth or a soft cloth molistened with mild (neutral) detergent to clean your monitor and arm cuff and then wipe them with a dry cloth.
-Do not wash or immerse your monitor and arm cuff or other components

In water.
Do not use gasoline, thinners or similar solvents to clean your monitor and arm outflor other components.

8.4 Disposal

Dispose of your monitor, other components and optional accessories according to applicable local regulations. Unlawful disposal may cause environmental pollution.

9. Optional Accessories

Small D-Ring Cuff Arm circumference 7" - 9" (17 - 22 cm)





Model: Model: HEM-CS24-BZ HEM-RML31-B I HEM-RML31-BZ

AC Adapter



For further information, visit our website at OmronHealthcare.com

Model: HEM-ADPTW5

Note
Do not throw the air plug away. The air plug can be applicable to the

Using the AC Adapter (optional accessory)

Note

Make sure not to place your monitor in a location where it is difficult to

 Make sure not to place your monitor in a location where it is difficult to
plug and unplug the AC diapher.
 Vier recommend keeping batteries in your monitor at all tilmse, even if you
vier recommend keeping batteries in your monitor at all tilmse, even if you
keeping batteries in your monitor, you may need to reset the date and
time each time you unplug and plug back the AC adapter. The readings
will not be deleted. Insert the AC adapter plug into the AC adapter jack on the rear side of your monitor.

2. Plug the AC adapter into an To unplug the AC adapter, unplug the AC adapter from the electrical

outlet and then remove the AC adapter plug from the monitor.

specified for this monitor. Use of unsupported AC adapters, arm cuffs and batteries may damage and/or may be hazardous to this monitor.

10. Specifications BP7250 REF HEM-7150T-Z Model LCD digital display Cuff pressure range 0 to 299 mmHg pressure SYS: 60 to 260 mmHg surement range DIA: 40 to 215 mmHg Blood pressure 40 to 180 beats / min range Pressure: ±3 mmHa Accuracy Pulse: ±5% of display reading Inflation Automatic by electric pump Automatic pressure release valve Measurement had Oscillometric method Transmission method Bluetooth® low energy technology Frequency range: 2.4 GHz (2400 - 2483.5 MHz) Modulation: GFSK Wireless communication Effective radiated power: < 20 dBm Operation mode IP classification Monitor: IP 20 Optional AC adapter: IP21 Rating 4 "AA" batteries 1.5 V or optional AC adapter (INPUT AC100 - 240 V 50 - 60 Hz 0.12 - 0.065 A) Approximately 1,000 measurements (using new alkaline batteries) Monitor: 5 years Durable period (Service Arm cuff: 5 years Optional AC adapter: 5 years +50°F to +104°F (+10°C to +40°C) / 15 to 90% RH (non-condensing) / 800 to 1060 hPa -4°F to +140°F (-20°C to +60°C) / 10 to 90% RH Operating conditions non-condensing) Monitor Approximately 10.2 oz (290 g) not Weight including batteries Arm cuff: Approximately 6 oz. (170 g) Monitor: Approximately 4.2" (w) × 3.4" (h) × 6.0" (i) (105 mm × 85 mm × 152 mm) Arm cuff: Approximately 5.7° × 23.4° (air tube: 29.5°) (145 mm × 594 mm (air tube: 750 mm)) Dimensions Cuff circumt 7" to 17" (17 to 42 cm) (included arm cuff: 9" to 17" (22 to 42 cm)) applicable to the monitor Stores up to 60 readings Memory Monitor, Wide-Range D-Ring Cuff, 4 "AA" Contents batteries, instruction manual, quick start guide Internally powered ME equipment (When using only batteries) Class II ME equipment (Optional AC adapter) Protection against electric shock Applied part Type BE (arm cuff)

Note:

These specifications are subject to change without notice.

In the clinical validation study, K5 was used on 85 subjects for
in the clinical validation study, K5 was used on 85 subjects for
identimistation of dissinct blood pressure.

This monitor complexe with the requirements of ISO 81060-22013.

The monitor can be there validated for use on pregnant patients.

In the monitor can be there validated for use on program patients.

In accordance with IEC 60525. This monitor and optional AC adapter are
protected against sold foreign objects of 0.5 inches (125 mm) dameter
and greater such as a finger. The optional AC adapter is protected
and signated such as a finger. The optional AC adapter is protected
and protected and the such accordance with the control of the control

About a wireless communication interference
This product operates in an unilicensed ISM band at 2.4 GHz. In the event
this product is used near other wireless devices such as microwave and
wireless LAN, which operate on the same frequency band as this product,
there is a possibility that interference may occur. there is a possibility that interference may occur.

If interference occurs, stop the operation of the other devices or relocate this product away from other wireless devices before attempting to use it.

Pictogram on the Product

Types of marks used to indicate the correct positioning of the artery for the upper arm Identifies the type of cuff that is compatible with the blood pressure monitor

11. FCC Statement

FCC CAUTION

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with part 15 of the ECC Rules. Operation is subject In the device compiles with part 15 of the PCC Rolles. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a class 8 digital device, pursuant to part 15 of the PCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses a coordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio communications. However, there is no guarantee that interference harmful interference to radio to lession reception, which can be determined by turning the equipment off and on, the user is encouraged to by 10 cornect the interference by one or more of the following

· Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver.
 Connect the equipment into an outlet on a circuit different from that to

which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment has very low levels of RF energy that are deemed to comply without testing of specific absorption ratio (GAR).

12. Limited Warranty

12. Limited Warranty
Vorus PT259 Blost Pressure Monitor, excluding the arm culf and batteries
is warranted to be free from deflicts in materials and workmanship
is warranted to be free from deflicts in materials and workmanship
accordance with the instructions provided with the monitor. The arm culf is
warranted to be free from deflicts in materials and workmanship appearing
within 1 year from the date of purchase when the monitor is included
with the monitor. The above
We will, at our opinior, replace without charge any monitor or arm culf
covered by the above warranty, Replacement is our only responsibility and
our crity renewly under the above warranty. Scavicies by called just 1,940–8,544
4380 for the address of the inspection center and the return shipping and
handling fee.

handling fee.
Enclose the original printed receipt. Include a letter, with your name. address, phone number, and description of the specific problem. Pack the product carefully to prevent damage in transit. Because of possible loss in transit, we recommend insuring the product with return receipt requested.

THE FOREGOING IS THE SOLE WARRANTY PROVIDED BY OMRON IN CONNECTION WITH THIS PRODUCT, AND OMRON HEREBY DISCLAMIS ANY OTHER WARRANTES, EXPRESS OR IMPLIED, INCLUDING IMPLIED WARRANTES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PUPPOSE MIM LED WARRANTES AND OTHER TERMS THAT MAY BE IMPOSE OF 14.0M, A THAT ANY ARE WARRANTES.

OMRON SHALL NOT BE LIABLE FOR LOSS OF USE OR ANY OTHER SPECIAL, INCIDENTAL, CONSEQUENTIAL OR INDIRECT COSTS, EXPENSES OR DAMAGES.

This warranty provides you with specific legal rights, and you may have other rights that vary by jurisdiction. Because of special local requirements, some of the above limitations and exclusions may not apply

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Visit our web site at:		OmronHealthcare.com
Call toll free:		1-800-634-4350

13. Guidance and Manufacturer's Declaration

OMRON Battery-operated / AC Adapter-operated Blood Pressure Monitor Information for Accompanying Documents in the Scope of IEC60601-1-22014

Important information regarding Electromagnetic Compatibility

BP7250 manufactured by OMRON HEALTHCARE Co., Ltd. conforms to IEC60001-1-2:2014 Electromagnetic Compatibility (EMC) standard. Further documentation in accordance with this EMC standard is available at OmronHealthcare.com

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