

Read Instruction Manual (1) and (2) before use.

## 1. Intended use

This device is a digital monitor operating on the oscillometric method, intended for use in measuring blood pressure and pulse rate of adult patients who have an understanding of this instruction manual with the arm circumference range printed on the arm cuff. The device detects the appearance of irregular heartbeats during measurement and shows warning symbols with the measurement result (except Model M2 Basic). It is mainly designed for general household use.

Please read section "2. Important Safety Information" before using the device.

## 2. Important Safety Information

A.1 This warning symbol indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**General Usage**  
A.1.1 Consult your physician before using the device for any of the following conditions: arterial hypertension, heart disease, peripheral vascular disease, atrial fibrillation, arterial sclerosis, peripheral diabetes, age, pregnancy, pre-eclampsia, renal diseases. Note that motion, trembling, shivers may affect the measurement reading.

A.1.2 Do not use the device with any medical equipment that blood pressure sensors, arterial perfusion, diastolic pressure, pulse, or heart rate detection.

A.1.3 A physician is qualified to diagnose and treat high blood pressure. Only a physician is qualified to diagnose and treat high blood pressure.

A.1.4 Do not use the device on an injured arm or an arm under medical treatment.

A.1.5 Do not use the arm cuff to the arm while on an air mattress or during flight.

A.1.6 Consult your physician before using the device on an arm with an arterial occlusion (AV) shunt.

A.1.7 Do not use the device with other medical electrical (ME) equipment simultaneously. This may result in incorrect operation of the device.

A.1.8 Do not use the device near high frequency (HF) surgical equipment, MRI, or CT scanners, or in an oxygen rich environment. This may result in incorrect operation of the device and/or cause a reaction to the oxygen.

A.1.9 Do not use a tube or AC adapter cable may cause accidental strangulation to young children and infants.

A.1.10 The device contains small parts that may cause a choking hazard if swallowed by young children and infants.

A.1.11 Stop using the device and consult your physician if you experience skin irritation or rash.

**AC Adapter (optional) Usage**

A.1.12 Do not use the AC adapter if the device or power cord is damaged. Turn off the power and unplug the power cord immediately.

A.1.13 Plug the AC Adapter into the appropriate voltage outlet. Do not use in a multi-outlet plug.

A.1.14 Never plug or unplug the power cord from the electric outlet with wet hands.

**A.2 This caution symbol indicates a potentially hazardous situation which, if not avoided, could result in minor or moderate injury to the user or patient, or damage to the equipment or other property.****General Usage**

A.2.1 Always consult your physician. Self-diagnosis of measurement results or self-treatment can be dangerous.

A.2.2 People with severe blood flow problems or blood disorders should consult a physician before using the device as the arm cuff inflation can cause bruising.

A.2.3 If there are any abnormalities during the measurement, it lead to incorrect measurement results.

A.2.4 Do not use this device on infants or persons who are unable to remove the device themselves.

A.2.5 Do not inflate the arm cuff to a pressure that is more than necessary.

A.2.6 Do not use the device for any purpose other than measuring blood pressure.

A.2.7 Use the appropriate arm cuff for this device. Use of other arm cuffs will result in incorrect measurement results.

A.2.8 During measurement, make sure that no mobile phone or any other electrical devices emit electromagnetic fields within 30 cm of the device. This may result in incorrect operation of the device.

A.2.9 Do not use an inaccurate reading.

A.2.10 Do not disassemble the monitor or arm cuff. This may cause an inaccurate reading.

**3. Error messages and troubleshooting**

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

Display/Problem	Cause	Solution
The START/STOP button was pressed while the arm cuff is not applied.	Press the START/STOP button again to turn the monitor off.	
Air plug is disconnected or not securely connected.	Insert the air plug securely. Refer to <b>Instruction Manual (2)</b> - <b>Inserting Batteries and Cuff Plug</b> .	
Air is leaking from the arm cuff or the reading is extremely high (or low), arm cuff does not fit well.	Replace the arm cuff with a new one. Refer to <b>Instruction Manual (2)</b> - <b>Optional Medical Accessories</b> .	
or the reading is extremely high (or low), arm cuff does not fit well.	Tighten the arm cuff.	
There was movement during measurement and the arm cuff has not been inflated sufficiently.	Repeat the measurement while remaining still (refer to <b>Instruction Manual (2)</b> - <b>Applying the Cuff on the Left Arm, Sitting Correctly</b> ). If "E2" appears repeatedly, inflate the arm cuff manually by pressing the START/STOP button until it's 30-40 mmHg higher than your previous results.	
The arm cuff was inflated above 299 mmHg when inflating manually.	Do not inflate the arm cuff above 299 mmHg.	
There was movement during measurement or the reading is extremely high (or low).	Repeat the measurement while remaining still (refer to <b>Instruction Manual (2)</b> - <b>Applying the Cuff on the Left Arm, Sitting Correctly</b> ).	
or the reading is extremely high (or low).	Remove the interfering clothing and repeat the measurement. Refer to <b>Instruction Manual (2)</b> - <b>Applying the Cuff on the Left Arm, Sitting Correctly</b> .	
Clothing is interfering with the arm cuff.	Contact your OMRON retail outlet or distributor (Refer to <a href="http://www.omron-healthcare.com">www.omron-healthcare.com</a> for contact information).	
Device error	Consider replacing the batteries.	
Batteries low/depleted.	Replace the batteries with new ones. Insert the batteries with correct (+/-) polarity. Refer to <b>Instruction Manual (2)</b> - <b>Inserting Batteries and Cuff Plug</b> .	
Screen is blank	Press the START/STOP button again to turn the monitor off. If the problem continues, contact your OMRON retail outlet or distributor (Refer to <b>Instruction Manual (2)</b> - <b>Back cover or www.omron-healthcare.com for contact information</b> ).	
Other problems	- Required user input contact either the retailer where they purchased this product or their local government office for details of where and how they can take this item for environmental safe recycling. Business users should contact their supplier and check if the product is covered by their environmental purchase contract. This product should not be mixed with other commercial waste for disposal.  - This product is manufactured by OMRON HEALTHCARE Co., Ltd. and conforms to the EN60601-1-2:2015 Electro Magnetic Compatibility (EMC) standard. This product is also compliant with the EMC Directive 2014/30/EU. The address mentioned in this instruction manual or at <a href="http://www.omron-healthcare.com">www.omron-healthcare.com</a> for this device" on the website.	

## 4. Correct Disposal of This Product

(Waste Electrical & Electronic Equipment Directive)  
This product is not covered by the WEEE Directive. It should not be disposed of with other household waste at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of waste and recycle it responsibly to promote the sustainable reuse of material resources.

## 5. Important Information regarding Electro Magnetic Compatibility (EMC)

This device is manufactured by OMRON HEALTHCARE Co., Ltd. and conforms to the EN60601-1-2:2015 Electro Magnetic Compatibility (EMC) standard. This product is also compliant with the EMC Directive 2014/30/EU. The address mentioned in this instruction manual or at [www.omron-healthcare.com](http://www.omron-healthcare.com) for this device" on the website.

## 6. Warranty

The guarantee does not cover any of the following:

a. Damage caused by the user himself/herself or to his/her property when he/she uses the device or any part of the device.

b. Costs for repairs and/or defects resulting from repairs done by unauthorized persons.

c. Periodic maintenance.

d. Failure or damage of optional parts or other attachments other than the main device itself, unless explicitly guaranteed above.

e. Costs resulting due to non-acceptance of a claim (if those were charged for).

f. Damages of any kind, including personal injury caused by accident or misuse.

## 7. General Specifications of Omron Blood Pressure Monitor

Product Category

Electromagnetic Sphygmomanometers

Automatic Upper Arm Blood Pressure Monitor

Display

LCD digital display

Measurement method

Oscillometric method

Measurement range

Pressure: 0 to 299 mmHg

Precision: ±3 mmHg; Pulse: ±5% of display reading

Inflation

Fuzzy-logic controlled by electric pump

Deflation

Automatic pressure release valve

Rating

DC9V 4W

Operation Mode

Continuous operation

Power source

4 AA batteries 1.5V or AC adapter (optional) (INPUT AC 100-240V 50-60Hz 0.12-0.06VA)

Battery life

Approximately 1000 measurements (using new alkaline batteries)

Durability period (Service life)

Monitor: 5 years/Cuff: 1 year/optimal AC adapter: 5 years

Applied part

Type BF (Cuff)

Protection against electric shock

Internally powered ME equipment (Only when battery-powered)

Class II medical equipment (optional AC adapter)

Operating conditions

+10°C to +40°C (50 to 140°F); 10 to 90% RH (non-condensing); -20°C to +40°C (14 to 104°F); 10 to 95% RH (non-condensing); 700 to 1600 hPa

Storage/Transport conditions

Monitor: IP20

Optional AC adapter (HMP-CM01): IP21

Optional AC adapter (HMP-BFH01): IP22

Cuff/tube material

Nylon, polyester, polyvinyl chloride

Package contents

Monitor, arm cuff, instruction manual (1), instruction manual (2), storage case, key, tube, pressure gauge

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A.1.2 Do not use the device with any medical equipment that blood pressure sensors, arterial perfusion, diastolic pressure, or heart rate detection.

A.1.3 Do not use the device near high frequency (HF) surgical equipment, MRI, or CT scanners, or in an oxygen rich environment. This may result in incorrect operation of the device and/or cause a reaction to the oxygen.

A.1.4 Do not use the device on an injured arm or an arm under medical treatment.

A.1.5 Do not use the arm cuff to the arm while on an air mattress or during flight.

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A.1.9 Do not use the device on an arm cuff to the arm while on an air mattress or during flight.

A.1.10 Do not use the device for any purpose other than measuring blood pressure.

A.1.11 Use the appropriate arm cuff for this device. Use of other arm cuffs will result in incorrect measurement results.

A.1.12 During measurement, make sure that no mobile phone or any other electrical devices emit electromagnetic fields within 30 cm of the device. This may result in incorrect operation of the device.

A.1.13 Make sure to use an easily accessible power socket in which to connect and disconnect the optional AC adapter.

A.1.14 Never plug or unplug the power cord from the electric outlet with wet hands.

**A.2 This warning symbol indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.**

A.2.1 Do not use the device in a moving vehicle (car, airplane).

A.2.2 Do not take measurements more than necessary or for too long a time.

A.2.3 Consult your physician before using the device if you have a mastectomy.

A.2.4 Do not use the device before performing any surgery.

A.2.5 Do not use the device on an injured arm or an arm under medical treatment.

A.2.6 Do not use the device on an air mattress or during flight.

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A.2.19 Do not take measurements more than necessary or for too long a time.

A.2.20 Do not use the device before performing any surgery.

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A.2.22 Do not use the device in a moving vehicle (car, airplane).&lt;/



AUTOMATIC UPPER ARM  
BLOOD PRESSURE MONITOR  
**M2 (HEM-7121-E)**



All for Healthcare

IM-HEM-7121-E-02-04/2018  
3125147-2B

**Read Instruction Manual ① and ② before use.**

**Français** Lisez les modes d'emploi ① et ② avant toute utilisation.

**Deutsch** Vor der Verwendung Gebrauchsanweisung ① und ② lesen.

**Italiano** Prima dell'uso, leggere il Manuale di istruzioni ① e ②.

**Español** Lea los manuales de instrucciones ① y ② antes de usarlos.

**Nederlands** Lees Handleiding ① en ② voor gebruik.

**Русский язык** Перед использованием устройства прочтайте руководства по эксплуатации ① и ②.

**Türkçe** Kullanmadan önce Kullanım Kılavuzu ① ve ②'yi okuyun.

**العربية** اقرأ دليل التعليمات ① و ② قبل الاستخدام.

## 1 Package Contents

**FR** Contenu de l'emballage

**DE** Lieferumfang

**IT** Contenuto della confezione

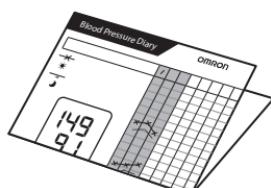
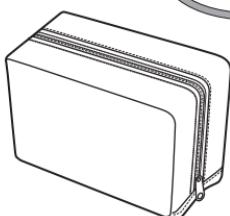
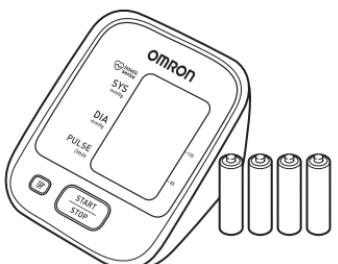
**ES** Contenido del envase

**NL** Inhoud van de verpakking

**RU** Комплект поставки

**TR** Paketin İçindekiler

**AR** محتويات العبوة



## 2 Preparing for a Measurement

FR Préparation d'une mesure

DE Vorbereiten für eine Messung

IT Preparazione per una misurazione

ES Prepararse para una medición

NL Voorbereiden van een meting

RU Подготовка к измерению

TR Bir Ölçüm için Hazırlanma

AR التحضير للقياس

### 30 minutes before

FR 30 minutes avant

DE 30 Minuten vorher

IT 30 minuti prima

ES 30 minutos antes

NL 30 minuten van tevoren

RU За 30 минут

TR 30 dakika önce

قبل ٣٠ دقيقة AR



### 5 minutes before: Relax and rest.

FR 5 minutes avant : détendez-vous et reposez-vous.

DE 5 Minuten vorher: Entspannen und ruhen.

IT 5 minuti prima: rilassarsi e riposarsi.

ES 5 minutos antes: relájese y descance.

NL 5 minuten van tevoren: ontspan en rust.

RU За 5 минут: расслабьтесь и успокойтесь.

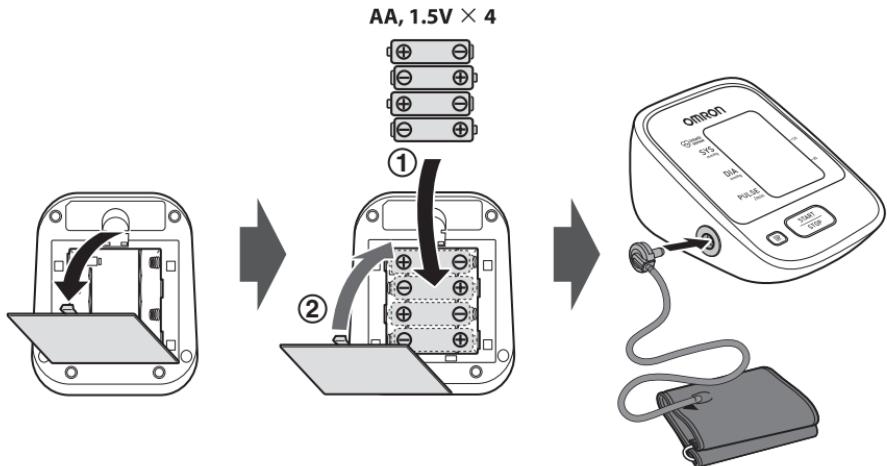
TR 5 dakika önce: Rahatlayın ve dinlenin.

قبل ٥ دقائق: استرخ واسترخ AR



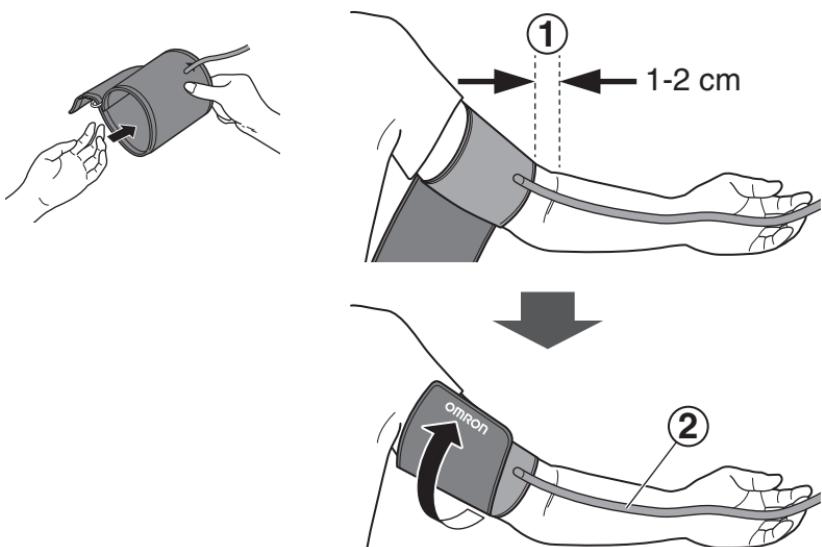
### 3 Inserting Batteries and Cuff Plug

- FR** Insertion des piles et de la fiche du brassard
- DE** Einlegen der Batterien und Einsticken der Manschette
- IT** Inserimento delle batterie e della spina del bracciale
- ES** Insertar las pilas y el enchufe del manguito
- NL** Batterijen en manchetplug plaatsen
- RU** Установка батарей и трубки манжеты
- TR** Piller ve Manşet Tapası Takma
- تركيب البطاريات وقبس العصابة **AR**



## 4 Applying the Cuff on the Left Arm

FR Utilisation du brassard sur le bras gauche    NL De manchet aanbrengen op de linkerarm  
DE Anlegen der Manschette am linken Arm    RU Наложение манжеты на левую руку  
IT Applicazione del bracciale sul braccio sinistro    TR Manşetin Sol Kol Üzerine Uygulanması  
ES Colocar el manguito en el brazo izquierdo    AR استعمال العصابة على الذراع الأيسر



### ① Tube side of the cuff should be 1 - 2 cm above the inside elbow.

FR Le côté du tuyau du brassard doit se situer de 1 à 2 cm au-dessus de l'intérieur du coude.  
DE Die Schlauchseite der Manschette sollte sich 1 – 2 cm oberhalb der Ellenbogen-Innenseite befinden.  
IT Il lato del bracciale con il tubo deve trovarsi da 1 a 2 cm sopra l'interno del gomito.  
ES El lado del tubo del manguito debe estar de 1 a 2 cm por encima del codo.  
NL De kant van de armmanchet waar zich de slang bevindt moet zich 1 tot 2 cm boven de binnenkant van de elleboog bevinden.  
RU Сторона манжеты для подсоединения трубки должна располагаться на 1–2 см выше локтя.  
TR Manşetin tüp tarafı direkten 1 ila 2 cm yukarıda olmalıdır.  
AR يجب أن تكون حافة الأنابيب للعصابة أعلى الجهة الداخلية من الكوع بمسافة ١ إلى ٢ سم.

### ② Make sure that air tube is on the inside of your arm and wrap the cuff securely so it can no longer slip round.

FR S'assurer que le tuyau à air se trouve sur l'intérieur de votre bras et bien serrer le brassard pour qu'il ne puisse plus glisser.  
DE Stellen Sie sicher, dass sich der Luftschauch an der Innenseite Ihres Arms befindet, und legen Sie die Manschette eng an, so dass sie nicht verrutschen kann.  
IT Assicurarsi che il tubo dell'aria si trovi all'interno del braccio e avvolgere saldamente il bracciale, in modo che non possa slittare intorno al braccio.  
ES Asegúrese de que el tubo de aire esté en la parte interior del brazo y vuelva a envolver el manguito de forma segura para que no se mueva.  
NL Zorg dat de luchtslang zich aan de binnenkant van uw arm bevindt en wikkel de manchet goed vast zodat deze niet kan verschuiven.  
RU Убедитесь, что воздушная трубка проложена вдоль внутренней стороны руки, и плотно оберните манжету так, чтобы она не сползла и не прокручивалась.  
TR Hava borusunun kolunuzun iç tarafında olduğundan emin olun ve manşeti kaymayacak şekilde sıkık sarın.  
AR تأكد من أن أنبوب الهواء في داخل ذراعك وقم بلف العصابة بحزم كي لا تصبح قادرة على الانزلاق.

### If taking measurements on the right arm, refer to:

FR Si les mesures s'effectuent sur le bras droit, référez-vous à :  
DE Bei Messung am rechten Arm, siehe:  
IT Se si prendono le misurazioni sul braccio destro, fare riferimento a:  
ES Si toma las mediciones en el brazo derecho, consulte:  
NL Als u metingen uitvoert op de rechterarm, raadpleeg dan:  
RU При выполнении измерений на правой руке см. следующий раздел руководства по эксплуатации:  
TR Sağ kolda ölçüm yaparsanız, şunlara dikkat edin:

AR إذا أخذت قياسات على الذراع اليمنى، راجع:



Instruction Manual (1)

2.3.3 - 2.3.4

## 5 Sitting Correctly

FR Pose correcte

DE Richtiges Sitzen

IT Sedersi in modo corretto

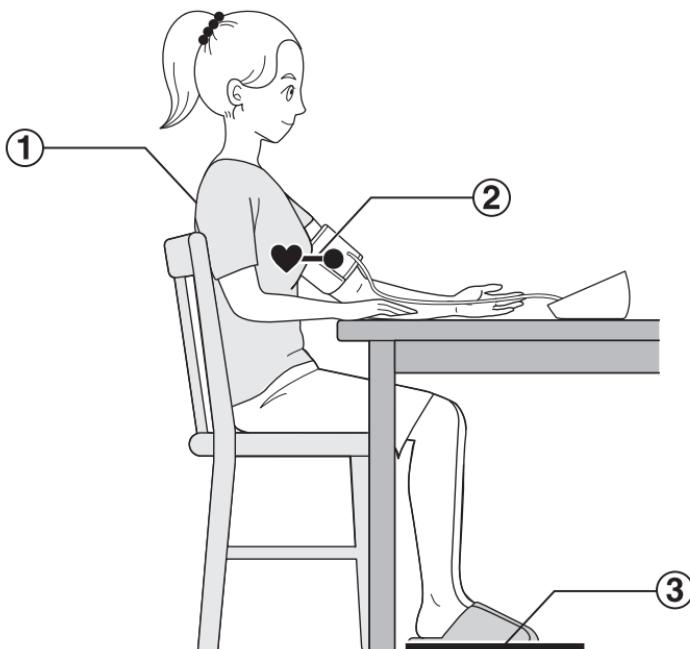
ES Sentarse correctamente

NL Correct zitten

RU Правильная поза

TR Doğru Şekilde Oturmak

الجلوس بشكل صحيح AR



### ① Sit with your back and arm supported.

FR Votre dos et votre bras doivent être soutenus.

DE Sitzen Sie aufrecht mit angelehntem Rücken und abgestütztem Arm.

IT Sedersi con la schiena e il braccio sostenuti.

ES Siéntese con la espalda y el brazo apoyados.

NL Zit met uw rug en arm ondersteund.

RU Сядьте таким образом, чтобы обеспечить поддержку спины и руки.

TR Sırtınızı ve kolunuzu destekleyerek oturun.

اجلس مع دعم ظهرك وذراعك AR

### ② Place the arm cuff at the same level as your heart.

FR Placez le brassard au même niveau que votre cœur.

DE Positionieren Sie die Manschette auf gleicher Höhe wie Ihr Herz.

IT Posizionare il bracciale allo stesso livello del cuore.

ES Ponga el manguito al mismo nivel que el corazón.

NL Plaats de armmanchet op hetzelfde niveau als uw hart.

RU Наложите манжету на уровне сердца.

TR Kol manşetini kalbinizle aynı seviyeye getirin.

ضع عصابة الذراع على نفس مستوى قلبك AR

### ③ Keep feet flat, legs uncrossed, remain still and do not talk.

FR Vos pieds doivent être à plat, vos jambes non croisées, restez immobile et ne parlez pas.

DE Stellen Sie die Füße flach auf den Boden, kreuzen Sie die Beine nicht, bewegen Sie sich nicht und reden Sie nicht.

IT Tenere i piedi appoggiati al pavimento, non accavallare le gambe, restare fermi e non parlare.

ES Mantenga los pies planos en el suelo, no cruce las piernas, quedese quieto y no hable.

NL Houd uw voeten plat op de grond, de benen niet gekruist, blijf stilzitten en praat niet.

RU Ступни ног должны полностью соприкасаться с полом, не кладите ногу на ногу, не двигайтесь и не разговаривайте.

TR Ayakları düz tutun, bacak bacak üstüne atmayın, sabit halde kalın ve konuşmayın.

حافظ على القدمين مسطحتين، والساقيين غير متقطعين، لا تتحرك ولا تتحدث AR

## 6 Taking a Measurement

FR Prise d'une mesure

DE Durchführen einer Messung

IT Esecuzione della misurazione

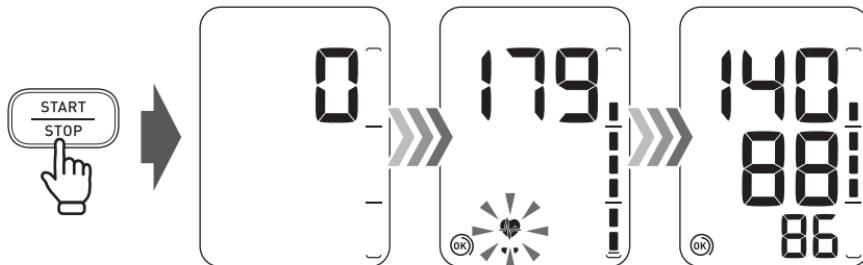
ES Tomar una medición

NL Een meting uitvoeren

RU Выполнение измерения

TR Ölçüm Yapmak

أخذ قياس AR



**When the START/STOP button is pressed, the measurement is taken and saved automatically.**

FR Lorsque le bouton START/STOP est enfoncé, la mesure est effectuée et enregistrée automatiquement.

DE Wenn die START/STOP-Taste gedrückt wird, wird die Messung durchgeführt und die Messwerte werden automatisch gespeichert.

IT Quando si preme il pulsante START/STOP, viene eseguita la misurazione e viene salvata automaticamente.

ES Al presionar el botón START/STOP se toma la medición y se guarda automáticamente.

NL Als de START/STOP-knop wordt ingedrukt, wordt de meting uitgevoerd en automatisch opgeslagen.

RU При нажатии кнопки START/STOP измерение выполняется и сохраняется автоматически.

TR START/STOP düğmesine basıldığında, ölçüm otomatik olarak alınır ve kaydedilir.

AR عند الضغط على زر START/STOP، يأخذ القياس ويحفظ تلقائياً.

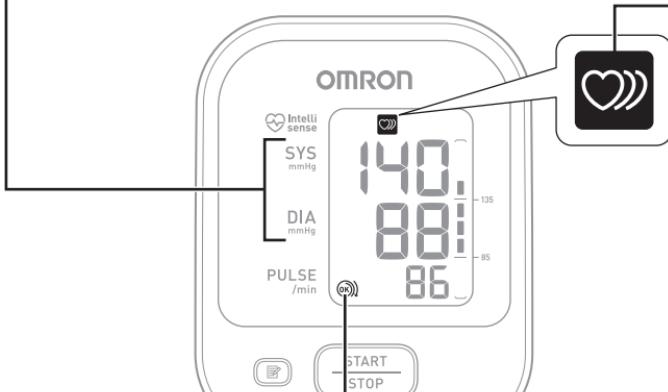
## 7

**Display explanation****FR** Explication de l'affichage**DE** Erläuterung der Anzeige**IT** Visualizza descrizione**ES** Explicación de la pantalla

<b>SYS</b> mmHg <b>135+</b>	<b>High blood pressure</b> <b>FR</b> hypertension artérielle <b>DE</b> Hoher Blutdruck <b>IT</b> ipertensione <b>ES</b> presión arterial alta <b>NL</b> hoge bloeddruk <b>RU</b> высокое артериальное давление <b>TR</b> Yüksek tansiyon ارتفاع ضغط الدم <b>AR</b>
<b>DIA</b> mmHg <b>85+</b>	

**The high blood pressure definition is based on the JNC 7 standard.**

**FR** La définition de la tension artérielle élevée se base sur la norme JNC 7.  
**DE** Die Definition für hohen Blutdruck basiert auf der Norm JNC 7.  
**IT** La definizione di ipertensione si basa sullo standard JNC 7.  
**ES** La definición de presión arterial alta se basa en el estándar del JNC 7.  
**NL** De definitie van hoge bloeddruk is gebaseerd op de JNC 7-norm.  
**RU** Определение высокого артериального давления соответствует стандарту JNC 7.  
**TR** Yüksek kan basıncı tanımı JNC 7 standartına dayanır.  
**AR** ويستند تعريف ارتفاع ضغط الدم إلى معيار 7



**OK** **Cuff is tight enough**

**FR** le brassard est suffisamment serré  
**DE** Manschette liegt eng genug an  
**IT** il bracciale è sufficientemente stretto  
**ES** el manguito está apretado lo suficiente  
**NL** manchet zit strak genoeg  
**RU** манжета надета достаточно плотно  
**TR** Manşet yeterince sıkı  
**AR** العصابة محكمة بشكل كافٍ

**OK** **Apply cuff again MORE TIGHTLY**

**FR** SERREZ le brassard  
**DE** Manschette erneut und ENGER anlegen  
**IT** applicare di nuovo il bracciale IN MODO DA FARLO ADERIRE BENE  
**ES** vuelva a ajustar el manguito MÁS APRETADO  
**NL** breng de manchet opnieuw aan en maak deze STRAKKER vast  
**RU** ПЛОТНЕЕ наденьте манжету еще раз  
**TR** Manşeti tekrar DAHA SIKI uygulayın  
**AR** أعد ربط العصابة بشكل أكثر إحكاماً

**NL Uitleg van het display**

**RU Разъяснение индикации на дисплее**

**TR Ekran açıklaması**

شرح الشاشة **AR**



**Irregular heartbeat symbol:** Appears when an irregular rhythm is detected during a measurement. If it continues to appear, it is recommended to consult your physician. An irregular heart beat rhythm is defined as a rhythm that is 25 % less or 25 % more than the average rhythm detected during a measurement.

**FR Symbole de pulsations cardiaque irrégulières :** s'affiche lorsqu'un rythme irrégulier est détecté pendant la mesure. S'il ne disparaît pas, il est recommandé de consulter votre médecin. Un rythme cardiaque irrégulier est défini par un rythme qui est inférieur ou supérieur de 25 % au rythme moyen détecté pendant la mesure.

**DE Symbol für unregelmäßigen Herzschlag:** Wird angezeigt, wenn während einer Messung ein unregelmäßiger Rhythmus erkannt wird. Wird das Symbol weiterhin angezeigt, wird empfohlen, Ihren Arzt aufzusuchen. Eine Herzrhythmusstörung ist definiert als ein Rhythmus, der 25 % unter oder 25 % über dem während einer Messung festgestellten durchschnittlichen Rhythmus liegt.

**IT Simbolo di battito cardiaco irregolare:** si accende in caso di rilevazione di ritmo irregolare durante una misurazione. Qualora continui a essere accesa, si consiglia di rivolgersi al proprio medico. Si definisce ritmo cardiaco irregolare quando il ritmo è inferiore o superiore del 25% rispetto al ritmo medio rilevato durante una misurazione.

**ES Símbolo de latido cardíaco irregular:** aparece cuando se detecta un ritmo irregular durante una medición. Si sigue apareciendo, se recomienda que consulte a su médico. Un ritmo cardíaco irregular se define como un ritmo que está un 25 % por encima o un 25 % por debajo del ritmo medio detectado durante una medición.

**NL Symbol onregelmatige hartslag:** verschijnt wanneer er een onregelmatige hartslag wordt vastgesteld tijdens een meting. Als dit zich blijft voordoen, wordt u aanbevolen om uw arts te raadplegen. Een onregelmatige hartslag wordt gedefinieerd als een ritme dat 25% lager of 25% hoger ligt dan het gemiddelde ritme dat tijdens een meting wordt vastgesteld.

**RU Символ нерегулярного сердцебиения:** отображается в том случае, если во время измерения зафиксирована аритмия. При повторном отображении этого символа рекомендуется обратиться к врачу. Нерегулярное сердцебиение определяется как ритм, который на 25% ниже или выше среднего сердечного ритма, определенного при измерении.

**TR Düzensiz kalp atışı simbolü:** Bir ölçüm sırasında düzensiz bir ritim tespit edildiğinde görüntülenir. Görünmeye devam ederse, hekiminize danışmanız önerilir. Düzensiz bir kalp atış ritmi, bir ölçüm sırasında tespit edilen ortalama ritme göre %25 daha düşük veya %25 daha yüksek bir ritim olarak tanımlanır.

**AR رمز عدم انتظام ضربات القلب:** يظهر عندما يتم الكشف عن إيقاع غير منتظم أثناء القياس. إذا استمر في الظهور، فمن المستحسن استشارة طبيبك. ويعرف الإيقاع غير المنتظم لضربات القلب على أنه إيقاع أقل أو أكثر 25% من متوسط الإيقاع المكتشف أثناء القياس.

**E 1**

**Error messages or other problems? Refer to:**

**FR Messages d'erreur ou autres problèmes ? Référez-vous à :**

**DE Fehlermeldungen oder sonstige Probleme? Siehe:**

**IT Messaggi di errore o altri problemi? Fare riferimento a:**

**ES Mensajes de error u otros problemas? Consulte:**

**NL Foutmeldingen of andere problemen? Raadpleeg:**

**RU Сообщения об ошибках или другие проблемы? См. следующий документ:**

• **TR Hata mesajları veya diğer sorunlar? Şunlara bakın:**

• **AR رسائل الخطأ أو المشاكل الأخرى؟ ارجع إلى:**



**Instruction Manual** **1**



**3.**

## 8 Using Memory Functions

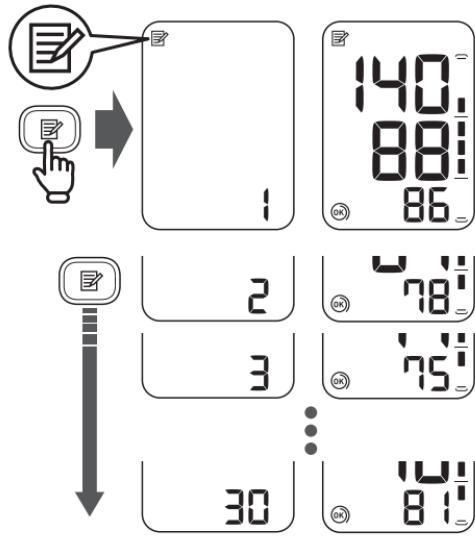
**FR** Utilisation des fonctions de mémoire    **NL** Geheugenfuncties gebruiken  
**DE** Benutzung der Speicherfunktionen    **RU** Использование функций памяти  
**IT** Utilizzo delle funzioni di memoria    **TR** Bellek İşlevlerinin Kullanımı  
**ES** Funciones de memoria    **AR** استخدام وظائف الذاكرة

### Retrieving readings

**FR** Récupération des mesures  
**DE** Abrufen von Messwerten  
**IT** Recupero delle misurazioni  
**ES** Recuperar las lecturas  
**NL** Metingen tonen  
**RU** Получение результатов измерения  
**TR** Okumaların alınması  
**AR** استرجاع القراءات

Up to 30 readings are stored.

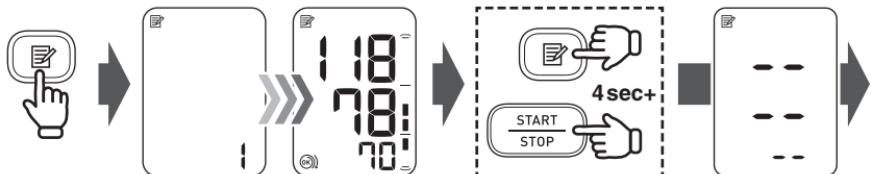
**FR** Jusqu'à 30 mesures sont enregistrées.  
**DE** Bis zu 30 Messwerte werden gespeichert.  
**IT** Vengono memorizzati fino a 30 valori.  
**ES** Se almacenan hasta 30 lecturas.  
**NL** Er kunnen tot 30 meetwaarden worden opgeslagen.  
**RU** В памяти хранится до 30 измерений.  
**TR** En fazla 30 okuma kaydedilir.  
**AR** يخزن حتى ٣٠ قراءة.



### Deleting all readings

**FR** Suppression de toutes les mesures  
**DE** Löschen aller Messwerte  
**IT** Eliminazione di tutti i valori  
**ES** Borrar todas las lecturas

**NL** Alle meetresultaten wissen  
**RU** Удаление всех результатов измерений  
**TR** Tüm okumaları silme  
**AR** حذف جميع نتائج القياس



## 9 Optional Measurement

FR Mesure en option

DE Optionale Messung

IT Misurazione opzionale

ES Medición opcional

NL Optionele meting

RU Дополнительные измерения

TR İsteğe Bağlı Ölçüm

القياس الاختياري AR

### If your systolic pressure is more than 210 mmHg:

FR Si votre tension systolique est supérieure à 210 mmHg :

DE Wenn Ihr systolischer Druck über 210 mmHg liegt:

IT Nel caso la pressione sistolica sia superiore a 210 mmHg:

ES Si su presión sistólica está por encima de 210 mmHg:

NL Als uw systolische druk hoger is dan 210 mmHg:

RU Если систолическое давление выше 210 мм рт.ст.:

TR Sistolik basıncınız 210 mmHg değerinden yüksekle:

إذا كان ضغط الانقباضي أكثر من ٢١٠ مم زئبق: AR

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.

FR Une fois que le brassard à commencé à gonfler, appuyez sur le bouton START/STOP et maintenez-le enfoncé jusqu'à ce que l'appareil gonfle de 30 à 40 mmHg de plus que votre tension systolique attendue.

DE Drücken und halten Sie die Taste START/STOP gedrückt, nachdem der Aufpumpvorgang der Manschette gestartet wurde, bis das Messgerät auf 30 bis 40 mmHg über Ihrem erwarteten systolischen Druck aufpumpt.

IT Dopo che il bracciale comincia a gonfiarsi, tenere premuto il pulsante START/STOP finché il misuratore non raggiunge una pressione da 30 a 40 mmHg superiori rispetto alla pressione sistolica prevista.

ES Después de que el manguito comience a inflarse, pulse el botón START/STOP hasta que el manguito se inflé 30 a 40 mmHg más que su presión sistólica esperada.

NL Wanneer het oppompen van de armmanchet is gestart, houdt u de START/STOP-knop ingedrukt tot de meter 30 tot 40 mmHg meer dan uw verwachte systolische druk is opgerompert.

RU После начала накачивания манжеты нажмите и удерживайте кнопку START/STOP, чтобы тонометр поднял давление до значения на 30–40 мм рт.ст. выше ожидаемого систолического давления.

TR Kol manşeti şişmeye başladıkten sonra, ölçüm cihazı beklenen sistolik basıncınızın 30 ila 40 mmHg üzerine çıkışına kadar START/STOP düğmesini basılı tutun.

بعد أن تبدأ عصابة الذراع في الانتفاخ، اضغط مع الاستمرار على زر START/STOP حتى تنفس الشاشة ٣٠ إلى ٤٠ مم زئبق أعلى من الضغط الانقباضي المتوقع. AR

## 10 Storage

**FR** Stockage

**DE** Aufbewahrung

**IT** Conservazione

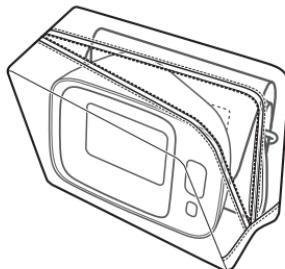
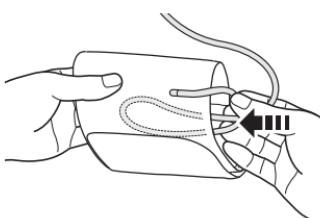
**ES** Almacenamiento

**NL** Opslag

**RU** Хранение

**TR** Depolama

**التخزين AR**



Keep the monitor in the storage case when not in use.

**FR** Conservez l'appareil dans son étui de rangement lorsque vous ne l'utilisez pas.

**DE** Bewahren Sie das Messgerät im Aufbewahrungsbehälter auf, wenn es nicht verwendet wird.

**IT** Quando non è utilizzato, tenere il misuratore nella custodia.

**ES** Mantenga el monitor en el estuche de almacenamiento cuando no lo esté usando.

**NL** Bewaar de meter in het opbergetui wanneer deze niet wordt gebruikt.

**RU** Когда тонометр не используется, храните его в футляре.

**TR** Ölçüm cihazını, kullanılmadığı zamanlarda saklama kutusunda tutun.

**AR** حافظ على الشاشة في حافظة التخزين عندما لا تكون قيد الاستخدام.

## 11 Maintenance

**FR** Maintenance

**DE** Wartung

**IT** Manutenzione

**ES** Mantenimiento

**NL** Onderhoud

**RU** Уход

**TR** Bakım

**الصيانة AR**

**Only use a soft, dry or moistened cloth with neutral soap to clean the monitor and cuff.**

**FR** Utilisez uniquement un chiffon doux, sec ou humide avec du savon neutre pour nettoyer l'appareil et le brassard.

**DE** Verwenden Sie ausschließlich ein weiches, trockenes oder mit Neutralseife angefeuchtetes Tuch zur Reinigung des Messgeräts und der Manschette.

**IT** Per pulire il misuratore e il bracciale, utilizzare solo un panno morbido, asciutto o inumidito con sapone neutro.

**ES** Use solo un paño suave seco o humedecido con jabón neutro para limpiar el monitor y el manguito.

**NL** Gebruik alleen een zachte, droge of vochtige doek met een neutrale zeep om de monitor en de manchet te reinigen.

**RU** Для очистки тонометра и манжеты используйте только мягкую сухую или влажную ткань с нейтральным мылом.

**TR** Ölçüm cihazı ve manşeti temizlemek için yalnızca nötr sabunla birlikte yumuşak, kuru veya ıslak bir bez kullanın.

**AR** استخدم قطعة قماش ناعمة وجافة أو مبللة مع صابون متعادل لتنظيف الشاشة والعصابة.



**For more maintenance instructions, refer to:**

**FR** Pour plus de consignes de maintenance, reportez-vous à :

**DE** Für weitere Wartungsanweisungen siehe:

**IT** Per ulteriori istruzioni di manutenzione, fare riferimento a:

**ES** Para ver más instrucciones de mantenimiento, consulte:

**NL** Raadpleeg voor meer onderhoudsinstructies:

**RU** Для получения дополнительной информации об обслуживании см. следующий раздел руководства по эксплуатации:

**TR** Ek bakım talimatları için şuna bakın:

**AR** للحصول على المزيد من تعليمات الصيانة، يرجى الرجوع إلى:



**Instruction Manual 1**

**2.2.9-10, 2.3.6-8**

## 12 Optional Medical Accessories

**FR** Accessoires médicaux en option

**DE** Optionales medizinisches Zubehör

**IT** Accessori medici opzionali

**ES** Accesorios médicos opcionales

**NL** Optionele medische accessoires

**RU** Дополнительные медицинские принадлежности

**TR** İsteğe Bağlı Tıbbi Aksesuarlar

الملحقات الطبية الاختيارية **AR**



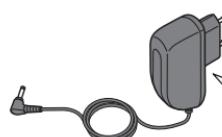
Easy Cuff  
(HEM-RML31)  
22 - 42 cm



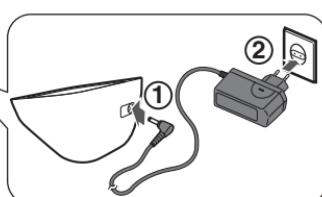
Medium Arm Cuff CM2  
(HEM-CR24)  
22 - 32 cm



Small Arm Cuff CS2  
(HEM-CS24)  
17 - 22 cm



AC adapter  
HHP-CM01



AC adapter  
HHP-BFH01

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