

BF508

Body Composition Monitor

- Instruction Manual
- Mode d'emploi
- Gebrauchsanweisung
- Manuale di istruzioni
- Manual de instrucciones
- Gebruiksaanwijzing
- РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ

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Thank you for purchasing the OMRON Body Composition Monitor. Before using this unit for the first time, please be sure to read this Instruction Manual carefully and use the unit safely and properly. Please keep this Instruction Manual at hand all the time for future reference.

ΕN

BF508 Body Composition Monitor

Please read these instructions carefully before use, and keep this manual for future reference. Do not use this unit for purposes other than described in this manual.

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Notes on Safety

Symbols and definitions are as follows:

| ⚠ Danger: | Improper use may cause danger resulting in death or serious injury. | |
|---|---|--|
| Warning: Improper use may result in possible death or serious injury. | | |
| ↑ Caution: Improper use may result in injury or property damage. | | |

⚠ Danger:

- Never use this unit in combination with medical electronic devices such as:
- Medical electronic implants such as pacemakers.



- (2) Electronic life support systems such as an artificial heart/lung.
- (3) Portable electronic medical devices such as an electrocardiograph.

This unit could cause these devices to malfunction, posing a considerable health risk to users of these devices.

⚠ Warning:

- Never start weight reduction or exercise therapy without the instructions of a doctor or specialist.
- Do not use the unit on slippery surfaces, such as a wet floor.
- Keep the unit out of the reach of young children.
 Contains small parts that may cause a choking hazard if swallowed by infants.
- The cord of the display may cause accidental strangulation in infants.
- Do not jump onto the unit, or hop up and down on the unit
- Do not use this unit when your body and/or feet are wet, such as after taking a bath.
- Stand on the main unit bare-footed. Attempting to stand on it with socks on may cause you to slip and result in injury.
- Do not step on the edge or display area of the main unit.

- People with disabilities, or who are physically frail, should always be assisted by another person when using this unit. Use a handrail or so when stepping on the unit.
- If battery fluid should get in your eyes, immediately rinse with plenty of clean water. Consult a doctor immediately.

⚠ Caution:

- Do not disassemble, repair, or remodel the display unit or the main unit.
- Do not use a cellular phone near the display unit or the main unit.
- Take care when storing the display unit. Your fingers may be trapped between the grip and the main unit if you press it too strongly.
- Do not use batteries not specified for this unit. Do not insert the batteries with the polarities in the wrong direction.
- Replace worn batteries with new ones immediately.
- · Do not dispose of batteries in fire.
- If battery fluid should get on your skin or clothing, immediately rinse with plenty of clean water.
- Remove the batteries from this unit when you are not going to use it for a long period of time (approximately three months or more).
- Do not use different types of batteries together.
- Do not use new and worn batteries together.
- Remove the display unit from main unit before stepping on the unit. If you try to remove the display unit while stepping on to the unit, you may lose your balance and fall.

General Advice:

- Do not place this unit on a cushioned floor surface such as on a carpet or a mat. Correct measurement may not be possible.
- Do not place this unit in highly humid environments and protect it from splashing water.
- Do not place this unit near heat sources or below air conditioners and avoid direct sunlight.
- Do not use this unit for purposes other than described in this manual.
- Do not pull the cord of the display unit attached to the main unit with force.
- As this unit is a precision instrument, do not drop, vibrate, or apply strong shock.
- Disposal of used batteries should be carried out in accordance with the national regulations for the disposal of batteries.
- Do not wash the display unit or the main unit with water.
- Do not wipe the unit with benzene, gasoline, paint thinner, alcohol, or other volatile solvents.
- Do not place this unit where it will be exposed to chemicals or corrosive vapors.

Read and follow the "Important information regarding Electro Magnetic Compatibility (EMC)" in the Technical Data Section.

Information on Body Composition

Principle of body composition calculation

Body fat has low electric conductivity

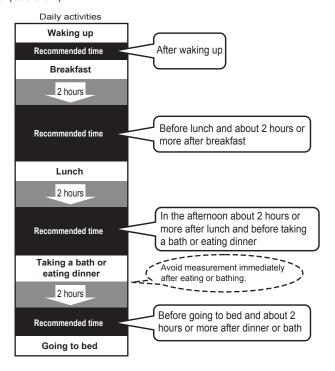
The BF508 measures the body fat percentage by the Bioelectrical Impedance (BI) method. Muscles, blood vessels and bones are body tissues with a high water content that conducts electricity easily. Body fat is tissue that has little electric conductivity. The BF508 sends an extremely weak electrical current of 50 kHz and less than 500 μ A through your body to determine the amount of fat tissue. This weak electrical current is not felt while operating the BF508. In order for the scale to determine your body composition, it uses the electrical impedance, along with your height, weight, age and gender information to generate results based on OMRON's data of body composition.

Measures the whole body to avoid the influence of fluctuations

During the course of a day, the amount of water in the body tends to gradually shift to the lower limbs. This is why there is a tendency for the legs and ankles to swell in the evening or at night. The ratio of water in the upper body and lower body is different in the morning and evening, and this means that the electrical impedance of the body also varies. Since the BF508 uses electrodes for both hands and feet to take measurements, it can reduce the influence of these fluctuations on measurement results.

Recommended measurement times

Understanding the normal changes in your body fat percentage can help you in preventing or reducing obesity. Being aware of the times when the body fat percentages shift within your own daily schedule will assist you in obtaining an accurate trending of your body fat. It is recommended to use this unit in the same environment and daily circumstances. (See chart)



Avoid Taking Measurements Under the Following Conditions:

- Immediately after vigorous exercise, after a bath or sauna.
- After drinking alcohol or a large amount of water, after a meal (about 2 hours).

If a measurement is taken under these physical conditions, the calculated body composition may differ significantly from the actual one because the water content in the body is changing.

What is BMI (Body Mass Index)?

BMI uses the following simple formula to indicate the ratio between weight and height of a person.

BMI = weight (kg) / height (m) / height (m)

The OMRON BF508 uses the height information stored in your personal profile number or when entering information in the Guest Mode to calculate your BMI classification.

If the fat level revealed by BMI is higher than the international standard, there is an increased likelihood of common diseases. However, not all types of fat can be revealed by BMI.

What is Body Fat Percentage?

Body fat percentage refers to the amount of body fat mass in regards to the total body weight expressed as a percentage.

Body fat percentage (%) = {Body fat mass (kg) / Body weight (kg)} × 100

The BF508 uses the BI method to estimate your body fat percentage.

Depending on where the fat is distributed in the body, it is classified as visceral fat or subcutaneous fat.

What is Visceral Fat I evel?

Visceral fat = fat surrounding internal organs

Too much visceral fat is thought to be closely linked to increased levels of fat in the bloodstream, which can lead to common diseases such as hyperlipidemia and diabetes, which impairs the ability of insulin to transfer energy from the bloodstream and using it in cells. In order to prevent or improve conditions of common diseases, it is important to try and reduce visceral fat levels to an acceptable level. People with high visceral fat levels tend to have large stomachs. However, this is not always the case and high visceral fat levels can lead to metabolic obesity. Metabolic obesity (visceral obesity with normal weight) represents fat levels that are higher than average, even if a person's weight is at or below the standard for their height.

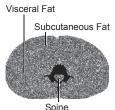


Spine Sample Visceral Fat (MRI image)

What is Subcutaneous Fat?

Subcutaneous fat = fat below the skin

Subcutaneous fat not only accumulates around the stomach but also around the upper arms, hips and thighs, and can cause a distortion of the body's proportions. Although not directly linked to increased risk of disease, it is thought to increase pressure on the heart and other complications. Subcutaneous fat is not displayed in this unit, but is included in the body fat percentage.



Sample Subcutaneous Fat (MRI image)

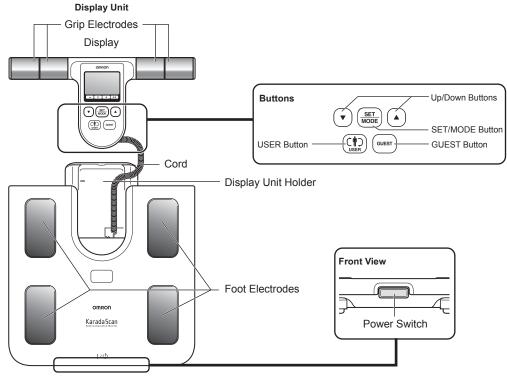
The reason calculated results may differ from actual body fat percentage

The body fat percentage measured by this unit may significantly differ from the actual body fat percentage in the following situations:

Elderly people (over 81 years old) / People with a fever / Body builders or highly trained athletes / Patients undergoing dialysis / Patients with osteoporosis who have very low bone density / Pregnant women / People with swelling

These differences may be related to changing ratios of body fluid and/or body composition.

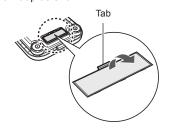
1. Know Your Unit



Main Unit (Measurement Platform)

2. Inserting and Replacing the Batteries

- 1. Open the battery cover on the back of the main unit.
 - Press the tab of the battery cover to release it.
 - 2) Pull it up as shown.



2. Install the batteries in correct polarity as marked inside the battery compartment.



Close the battery cover.

Battery Life and Replacement

When the battery low indicator () appears, replace all four batteries with new ones.

Personal data stored in memory are retained even if the batteries are removed.

- Replace the batteries after turning off the power.
- Disposal of used batteries should be carried out in accordance with the national regulations for the disposal of batteries.
- Four AA batteries will last approximately 1 year (when measurements are made four times a day).
- Because the supplied batteries are for trial use only, they may have a shorter life.

3. Setting and Storing Personal Data

For the measurement of body fat percentage and visceral fat level, it is necessary to set your personal data (age, gender, height).

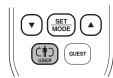
1. Turn on the power.

"CAL" blinks on the display, then the display changes to "0.0 kg".



Note: Wait until "0.0 kg" is displayed.

2. Press the USER button to select your personal profile number.



1) The selected number blinks on the display.



2) Press the SET/ MODE button to confirm.

Then the default age setting blinks on the display.



3. [TO SET THE AGE]

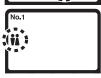
Setting range: 10 to 80 years old

1) Press the button to adjust the age.

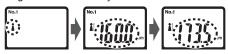


Press the SET/ MODE button to confirm.

Then the gender icons blink on the display.



4. [TO SET THE GENDER AND HEIGHT]



After all the settings are displayed for your confirmation, "0.0 kg" appears on the display.

This completes the setting.

Selecting Measurement Unit

You can change the measurement units used for the height and weight settings.

1. Turn on the power.

"CAL" blinks on the display, then the display changes to "0.0 kg".

Wait until "0.0 kg" appears on the display.

2. Keep the ▼ button pressed until "lb" and "kg" blink on the display.



3. Press the ▼ button to select "kg" or "lb".

This will also automatically change "cm" and "ip"

4. Press the SET/MODE button to confirm.

All height and weight measurements are displayed using the new measurement units. The change remains in effect until you change it again.

Changing the Personal Data

1. Turn on the power.

"CAL" blinks on the display, then the display changes to "0.0 kg".

Wait until "0.0 kg" appears on the display.

- 2. Press the USER button to select your personal profile number.
 - 1) Your number flashes one time on the display.
 - Press the SET/ MODE button to confirm.

Then the selected age setting blinks on the display.



3. With the ▲ or ▼ button, modify the selected item, followed by pressing SET/MODE button. The display will change in order of age, gender and height.

Deleting the Personal Data

1. Turn on the Power.

"CAL" blinks on the display, then the display changes to "0.0 kg".

Wait until "0.0 kg" appears on the display.

- 2. Press the USER button to select your personal profile number.
 - Your number flashes one time on the 1) display.
 - 2) Press the SET/ MODE button to confirm

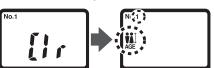
Then the selected age setting blinks on the display.

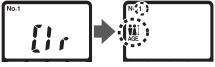


3. Delete the personal data.

Press the GUEST button for more than two seconds.

"Clr" will appear on the display and the personal data is deleted from memory.





Power Switch

The power will automatically switch off in the following conditions:

- 1. If the monitor is not used within one minute of "0.0 kg" appearing on the display.
- 2. If no information is entered for 5 minutes when entering personal data.
- 3. If the monitor is not used for 5 minutes after the measurement results are displayed.
- 4. Five (5) minutes after the result is displayed when measuring weight only.

4. Taking a Measurement

To ensure accurate measurement results, measurements should be taken on a hard, level surface.

1. Turn on the power.

"CAL" blinks on the display, then the display changes to "0.0 kg".



Note:

If you step onto the unit before "0.0 kg" appears on the display, an error message "Err" will appear.

2. When the "0.0 kg" is displayed, take out the display unit.

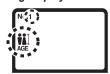
Note:

Do not take out the display unit until "0.0 kg" appears on the display. Otherwise, the weight of the display is added to your body weight which causes an incorrect result.

3. Select the personal profile number.

Press the USER button while holding the display unit. Selected number will appear after blinking once.

If the following display is indicated:



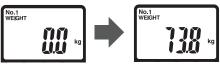
Your personal data is not stored in the personal profile number you have selected. Refer to Section 3 to store personal data.

If you do not have personal data stored on the unit (GUEST mode):

- 1) Press the GUEST button while holding the display unit.
- 2) The GUEST indication "G" appears on the display.
- Set the personal data (age, gender, and height). Refer to steps 3 through 4 in Section 3, Setting and Storing Personal Data.

4. Start measurement.

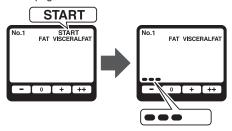
 While holding the display unit, step on the main unit and place your feet on the foot electrodes with your weight evenly distributed.



The display will show your weight and then the weight result will blink twice.

The unit will then start to measure your body fat percentage and visceral fat level.

When "START" appears on the display, extend your arms straight at a 90° angle to your body, as illustrated on the next page.

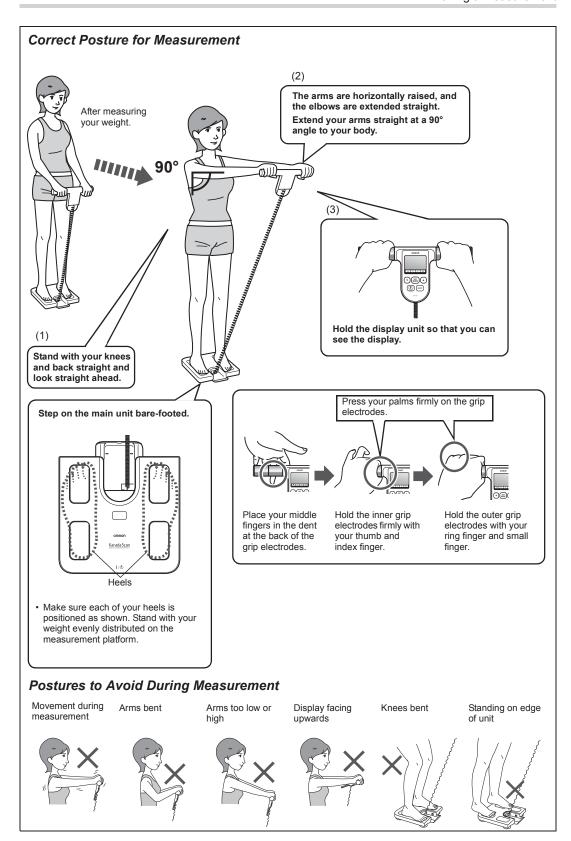


The indicators in the measurement progress bar at the bottom of the display will gradually appear, from left to right.

 After the measurement is complete, your weight is displayed again. At this point you may step off the unit.

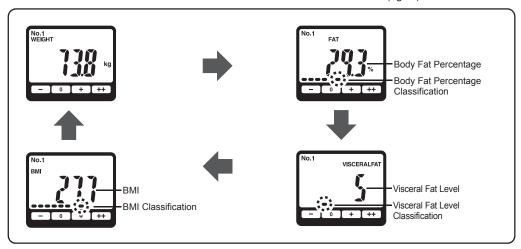


Refer to step 5 in Section 4 for checking the measurement results.



5. Check the measurement results.

Press the SET/MODE button to view the desired measurement results. The display changes with each press of the SET/MODE button as follows: FAT -> VISCERAL FAT -> BMI -> WEIGHT (again)



Interpreting the Body Fat Percentage Result

| Gender | Age | – (Low) | 0 (Normal) | + (High) | ++ (Very High) |
|--------|---------|---------|--------------|--------------|----------------|
| | 20 - 39 | < 21.0% | 21.0 - 32.9% | 33.0 - 38.9% | ≧ 39.0% |
| Female | 40 - 59 | < 23.0% | 23.0 - 33.9% | 34.0 - 39.9% | ≥ 40.0% |
| | 60 - 79 | < 24.0% | 24.0 - 35.9% | 36.0 - 41.9% | ≥ 42.0% |
| | 20 - 39 | < 8.0% | 8.0 - 19.9% | 20.0 - 24.9% | ≥ 25.0% |
| Male | 40 - 59 | < 11.0% | 11.0 - 21.9% | 22.0 - 27.9% | ≥ 28.0% |
| | 60 - 79 | < 13.0% | 13.0 - 24.9% | 25.0 - 29.9% | ≧ 30.0% |

Based on NIH/WHO guidelines for BMI

Based on Gallagher et al., American Journal of Clinical Nutrition, Vol. 72, Sept. 2000

Interpreting the Visceral Fat Level Result

| Visceral Fat Level | Level Classification | |
|--------------------|----------------------|--|
| 1 - 9 | 0 (Normal) | |
| 10 - 14 | + (High) | |
| 15 - 30 | ++ (Very High) | |

According to Omron Healthcare figures

Interpreting the BMI Result

| ВМІ | BMI (Designation by the WHO) | BMI Classification Bar | BMI Rating |
|-----------------|------------------------------|------------------------|---|
| BMI < 18.5 | - (Underweight) | • | 7.0 - 10.7 10.8 - 14.5 14.6 - 18.4 |
| 18.5 ≦ BMI < 25 | 0 (Normal) | | 18.5 - 20.5 20.6 - 22.7 22.8 - 24.9 |
| 25 ≦ BMI < 30 | + (Overweight) | | 25.0 - 26.5 26.6 - 28.2 28.3 - 29.9 |
| 30 ≦ BMI | ++ (Obese) | | 30.0 - 34.9 35.0 - 39.9 40.0 - 90.0 |

The above-mentioned indices refer to the values for obesity judgment proposed by WHO, the World Health Organization.

6. After confirmation of the results, turn off the power.

Note: If you forget to turn off the power, the unit will be turned off automatically after 5 minutes.

5. Measuring Weight Only

1. Turn on the power.

"CAL" blinks on the display, then the display changes to "0.0 kg".



Note: If you step onto the unit before "0.0 kg"

appears on the display, an error message "Err" will appear.

2. When the "0.0 kg" is displayed, step onto the unit.

3. Check the measurement result.

Your weight is displayed and blinks twice to indicate that the measurement is completed.

Note: You can also check the measurement result by taking out the display unit.

4. When the measurement is completed, step down from the unit and turn off the power.

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6. Error Displays

| Error Display | Cause | Correction |
|---------------|---|--|
| Err l | Your palms or soles are not in firm contact with the electrodes. | Press your palms or soles firmly to the electrodes, then measure. (Refer to Section 4.) |
| Err? | The posture for measurement is wrong or the palms or soles are not in firm contact with the electrodes. | Measure without moving the hands or soles. (Refer to Section 4.) |
| {rr} | The palms or soles are too dry. | Moisten the palms or soles with a wet towel, then repeat measurement. |
| {rr¥ | Values of body composition are out of measurable range. | Please ensure that age, gender and height settings stored as personal data are correct. (Refer to Setting Items in Section 9.) The main unit cannot measure body composition outside its measurement range, even if the age, gender and height settings are correct. |
| Errs | Abnormal operation. | Insert the batteries again and repeat measurement. If this error still occurs, consult your OMRON service representative. |
| {rr | You stepped on the unit before the display indicated "0.0 kg". | Step on the main unit after the display indicates "0.0 kg". |
| | You moved the main unit before the display indicated "0.0 kg". | Do not move the main unit until the display indicates "0.0 kg". |
| | You moved your body while measuring body weight. | Do not move while measuring body weight. |
| | Your weight is 150 kg (330.0 lb) or over. | Body weight of 150 kg (330.0 lb) or over is out of the measuring range of this unit. You cannot use this unit. |

7. Troubleshooting

| Problem | Cause | Correction |
|--|--|---|
| The displayed value of body composition is abnormally high or low. | Refer to "Information on Body Composition". | |
| The power turns off approximately 5 minutes after the body weight is confirmed and before your body fat percentage and visceral fat level is measured. | You did not select the correct personal profile number or the GUEST mode. (The personal profile number or "G" is not displayed on the display unit.) | Select the correct personal profile number or the GUEST mode. (Refer to Section 4.) |
| | Batteries are not inserted. | Insert the batteries. |
| Nothing is displayed when the power is turned on. | The polarities of batteries are not aligned correctly. | Insert the batteries in correct alignment. |
| | The batteries are worn out. | Replace all four batteries with new ones. (Refer to Section 2.) |
| | The cord connecting the main unit and the display unit is damaged or worn. | Contact the nearest OMRON service representative. |

ΕN

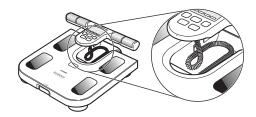
8. How to Take Care of and Store the Unit

How to Clean the Unit

- Always keep the unit clean before use.
- Wipe the main unit with a soft dry cloth.
- If necessary, use a cloth moistened with water or detergent and squeeze it well before wiping the unit, then wipe dry with a dry cloth.
- You can use rubbing alcohol to clean the electrodes, but do not use it on other parts of the unit.
- · Do not use benzene or thinner, to clean the unit.

Care and Storage

- Store the display unit in the main unit as shown.
- When storing the display unit, be careful not to crease the cord.



- · Do not store the unit in the following conditions:
 - Humidity, where moisture or water may get into the unit
 - High temperatures, direct sunlight or dusty places
 - Places with the risk of sudden shocks or vibrations
 - In places where chemicals are stored or where corrosive gas is present.
- Do not carry out repairs of any kind yourself. If a defect occurs, consult the OMRON distributor or Customer Services as mentioned on the packaging.

9. Technical Data

Name BF508

Product Body Composition Monitor

BMI:

Model HBF-508-E

Display Body Weight: 0 to 150 kg with an increment of 0.1 kg

(0.0 to 330.0 lb with an increment of 0.2 lb) 5.0 to 60.0% with an increment of 0.1% 7.0 to 90.0 with an increment of 0.1

Visceral Fat Level: 30 levels with an increment of 1 level

BMI classification:

Body Fat percentage:

- (Underweight) / 0 (Normal) / + (Overweight) / ++ (Obese) with 12 levels of Bar display

Body fat percentage classification:

- (Low) / 0 (Normal) / + (High) / ++ (Very High) with 12 levels of Bar display

Visceral fat level classification:

0 (Normal) / + (High) / ++ (Very High) with 9 levels of Bar display

Setting Items Height: 100.0 to 199.5 cm (3' 4" to 6' 6 3/4")

Age: 10 to 80 years old **Gender:** Male/Female

* Measurement Units: kg (cm) / lb (feet•inch)

*The age range for visceral fat level and visceral fat level classification is 18 to 80

years old.

*The age range for the body fat percentage classification is 20 to 79 years old.

Weight Accuracy 0.0 kg to 40.0 kg: ± 0.4 kg

(0.0 lb to 88.2 lb: \pm 0.88 lb) 40.0 kg to 150.0 kg: \pm 1% (88.2 lb to 330.0 lb: \pm 1%)

Accuracy (S.E.E.) Body Fat percentage: 3.5%

Visceral Fat Level: 3 levels

Durable Period 5 years

Power Supply 4 AA batteries (R6) (You may also use AA alkaline batteries (LR6).)

Battery Life Approximately 1 year (when manganese batteries are used with four measurements

a day)

Operating Temperature / Humidity / Air Pressure

+10 to 40°C / 30 to 85% RH / 700 to 1060 hPa

Storage Temperature / Humidity / Air Pressure

External Dimensions

-20 to 60°C / 10 to 95% RH / 700 to 1060 hPa

IP Classification IP21

*IP classification is degrees of protection provided by IEC 60529.

This unit is protected against solid foreign objects of diameter 12.5mm such as a finger and greater. This unit is

protected against the ingress of vertically falling water drips.

Weight Approximately 2.2 kg (4.85 lb) (including batteries)

Display unit: Approx. 300 (W) × 35 (H) × 147 mm (D)

(Approx. 11 3/4" (W) x 1 3/8" (H) x 5 3/4" (D))

Main unit: Approx. 303 (W) \times 55 (H) \times 327 mm (D)

(Approx. 11 7/8" (W) x 2 1/8" (H) x 12 7/8" (D))

Package Contents Body Composition Monitor, 4 AA manganese batteries (R6), instruction manual,

Guarantee Card

Note: Subject to technical modification without prior notice.

<u>★</u> = Type BF **C € 0197**

This device fulfills the provisions of EC directive 93/42/EEC (Medical Device Directive).

Please read the instruction manual carefully before using the device.



Correct Disposal of this Product (Waste Electrical & Electronic Equipment)

This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes 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 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 take 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 wastes for disposal.

This product does not contain any hazardous substances.

Disposal of used batteries should be carried out in accordance with the national regulations for the disposal of batteries.

Important information regarding Electro Magnetic Compatibility (EMC)

With the increased number of electronic devices such as PCs and mobile (cellular) telephones, medical devices in use may be susceptible to electromagnetic interference from other devices.

Electromagnetic interference may result in incorrect operation of the medical device and create a potentially unsafe situation.

Medical devices should also not interfere with other devices.

In order to regulate the requirements for EMC (Electro Magnetic Compatibility) with the aim of preventing unsafe product situations, the EN60601-1-2 standard has been implemented. This standard defines the levels of immunity to electromagnetic interferences as well as maximum levels of electromagnetic emissions for medical devices.

This medical device manufactured by OMRON Healthcare conforms to this EN60601-1-2:2001 standard for both immunity and emissions.

Nevertheless, special precautions need to be observed:

Do not use mobile (cellular) telephones and other devices, which generate strong electrical or electromagnetic fields, near the medical device. This may result in incorrect operation of the unit and create a potentially unsafe situation. Recommendation is to keep a minimum distance of 7 m.

Verify correct operation of the device in case the distance is shorter.

Further documentation in accordance with EN60601-1-2:2001 is available at OMRON Healthcare Europe at the address mentioned in this instruction manual.

Documentation is also available at www.omron-healthcare.com.

| Manufacturer Производитель | OMRON HEALTHCARE Co., Ltd. 53, Kunotsubo, Terado-cho, Muko, KYOTO, 617-0002 JAPAN |
|--|--|
| EU-representative Представитель в EC | OMRON HEALTHCARE EUROPE B.V. Scorpius 33, 2132 LR Hoofddorp, THE NETHERLANDS www.omron-healthcare.com |
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