Panasonic®

Operating Instructions

Instrucciones de Uso Mode d'emploi

Household Massage Lounger Sillón de Masaje Doméstico Fauteuil vibromasseur

Model No./Nº de Modelo/Nº de modèle EP-MA73



Before operating this unit, please read these instructions completely.

EN3

SP3

FR3

Antes de utilizar esta unidad, lea compleatamente estas instrucciones y guárdelas para referencia futura.

Avant d'utiliser cet appareil, nous vous recommandons de lire l'ensemble de ces instructions et de les ranger dans un endroit accessible pour une consultation ultérieure.



English

Español

Français

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IMPORTANT SAFETY INSTRUCTIONS

Basic precautions should always be followed when using an electrical unit, including the following.

Please ensure that you read all instructions before using the Household Massage Lounger.

DANGER – To reduce the risk of electric shock:

1. Always unplug this unit from the electrical outlet immediately after using and before cleaning.

- **WARNING** To reduce the risk of burns, fire, electric shock, or injury to persons:
- 1. Fully insert the power plug to reduce the risk of short-circuit and fire.
- The unit should never be left unattended when plugged in. Always unplug the unit when not in use. 2.
- The unit is not to be used by people who cannot move or communicate on their own. 3.
- Only use the unit for the purpose described in these instructions. 4
- 5. Do not stand on the unit.
- 6. Do not use any accessories other than those recommended by the manufacturer.
- 7. Always return the seat to the upright position and make sure the leg rest is completely retracted. Be careful that nothing is obstructing the leg rest while retracting. Keep children away from the leg rest.
- Never operate the unit if it has a damaged power cord or plug. Return the unit to the nearest authorized service 8. center if it is not working properly, if it has been dropped or damaged, or if it has been immersed in water.
- 9. Keep power cords away from heated surfaces. Do not carry the unit by the power cord.
- 10. Never block the air openings during operation and make sure that all air openings are kept free of lint and hair, etc. Do not drop or insert anything into any of the openings of the unit.
- 11. Do not use the unit on top of heating appliances, such as electric carpets, etc. Do not operate the unit under blanket or pillow. Excessive heating can occur and cause fire, electric shock, or injury to persons.
- 12. Do not use the unit in bathrooms or other damp or humid places as this may cause electric shock or cause the unit to malfunction. Do not spill water, etc. onto the controller.
- 13. Do not use the unit outdoors.
- 14. Do not use or operate where aerosol spray products are being used or where oxygen is being administered.
- 15. When unplugging the unit, turn off all controls before removing the plug from power outlet. Do not use the unit with a transformer as this may lead to malfunction or electric shock.
- 16. Connect this unit to a properly grounded outlet only. See Grounding instructions.
- 17. Use heated surfaces carefully. May cause serious burns. Do not use over insensitive skin areas or in the presence of poor circulation. The unattended use of heat by children or incapacitated persons may be dangerous.
- 18. Always raise the comfort cushion to check that the fabric covering the movement area of the massage heads in the backrest has not been ripped before using the unit. Please also check other areas to ensure that the fabric has not been ripped. No matter how small the rip, if you find one then immediately stop using the unit, unplug the power cord and have the unit repaired at an authorized service center.
- 19. Do not push hands, elbows, arms, feet or legs into the fabric covering the movement area of the massage heads in the backrest while using the unit.
- 20. Do not use the unit in close proximity to loose clothing or jewelry.
- 21. Keep long hair away from the unit while in use.
- 22. Always use sockets and wiring devices at the correct rated value. Use at the specified power supply 120 V, AC. Failure to do so may result in electric shock or fire due to overheating.
- 23. When "Heat" massage heads are used, do not let the massage heads touch the same place for a long time. Do not use the" Foot Heat" massage for a long time. Low-temperature burn may occur
- 24. Do not damage the" Heat" (heater) section. (See page EN11.) Do not stick pins or needles into the unit. Do not damage with a sharp object. Doing so may damage the internal heater, causing fire or electric shock.
- 25. Sit on the unit after confirming there is no foreign matter between the parts of the unit. (Confirm that there are no foreign objects stuck in the comfort cushion, leg rest or hand & arm massage section.) Sit down and ensure that the leg rest is properly locked in place. Failure to observe this precaution may result in accident or injury.
- 26. Periodically remove dust, etc. from the power plug. Failure to do so may result in insulation failure due to humidity, etc., which may cause fire. (Remove dust using a dry cloth.)
- 27. Do not insert or unplug the power plug with wet hands. Doing so may cause electric shock.
- 28. Do not massage any one point for more than 5 minutes at a time. Excessive massaging can overstimulate the muscles and nerves and result in an adverse effect.
- 29. After each massage, slide the power switch, which is located on the right side of the chair, to the "off" position and turn its lock switch to the "lock" position and remove the key and power plug.
- 30. Do not attempt to open or disassemble any part of the unit. Only use an authorized Panasonic servicer to fix vour unit.
- 31. If the massager functions abnormally, immediately turn off the power and have the massager checked by an authorized service center.

SAVE THESE INSTRUCTIONS

SAFETY PRECAUTIONS

CAUTION: To avoid the risk of injury:

- 1. Persons with any of the conditions listed below or who are undergoing medical treatment or suffer from medical conditions should consult with their physicians before using the unit:
 - a) Pregnant women, people who are ill, in poor physical shape.b) People suffering from back, neck, shoulder, or hip pain.

 - c) People who have a pacemaker, defibrillator, or other personal medical devices prone to electronic interference.
 - People suffering from heart disease. d)
 - e) People who are prohibited from receiving massage by a physician due to thrombosis or aneurism, acute varicose veins, or other circulatory disorders.
 - People with irregular curvatures of the spine. f)
 - g) People who have a loss of heat sensation.
- 2. This unit should not be used by children. Remove the key when not in use and store out of reach of children.
- Do not insert your hands, fingers, feet or head into the spaces following spaces: 3
 - (1) Between the backrest and seat or armrest
 - (2) Between the leg rest and seat or armrest
 - (3) Between the seat and armrest
 - (4) Between the back cover and leg cover
 - (5) Back of the leg rest
- 4. Do not use the unit against bare skin. While thin clothing may increase effectiveness, exposing the skin directly to the massager may irritate the skin.

Do not use the unit while wearing anything hard on your head like a hair accessory, etc. Do not use the unit for massaging the head, abdomen, front neck, elbows or knees.

Do not use excessively strong massage action on the back of the neck.

- 5. When using the body scanning function, always ensure that the shoulder position is correct. If the shoulder position is not correct, use the POSITION button to adjust it properly. Or stop the massage function and re-try the body scanning function. You can adjust the shoulder position in this way in the automatic course and manual operation. Failure to align the shoulder position correctly can lead to injury.
- 6. Do not stretch the back muscles for more than approximately 16 minutes at a time. To avoid overstretching the muscles which may result in discomfort, do not use the unit for more than 5 minutes when first using it. You can gradually increase the duration and strength of the massage as you become used to it. To prevent excessive massaging, do not use the massager for more than a total of 16 minutes each session. After approximately 16 minutes, the massage heads will be retracted and stop moving. The comfort cushion can be removed if you want to experience a stronger back massage. Exercise extreme care when you use this mode in order to avoid back pain or injury. Use only for short periods of time (no more than 16 minutes). Reinstall the comfort cushion if you want to restore to normal massage intensity.
- 7. While using the massager, if you start feeling sick or if the massage seems painful, stop using it immediately. While using the massager, if the pressure seems too strong, the movement of the massage heads can be stopped at any time by pressing the Quick stop button.
- 8. Do not go to sleep while using the unit. Do not use the unit after drinking alcohol.
- When the seat back is in a reclined position, do not sit on it or sit with your legs resting on the headrest. Do not sit on the leg rest as the unit may fall over.
- 10. Do not allow children or pets to play on or around the unit, especially during operation.
- 11. Do not unplug the unit or turn it off during operation. Unplug the unit immediately if there is a power outage.
- 12. Be sure to start on the gentle massage program if using the massager for the first time. The shiatsu massage is stronger and should be enjoyed after one has gotten accustomed to the chair.
- 13. Do not allow children to play on this mechanized furniture or operate the mechanism. Leg rest folds down on closing so that a child could possibly be injured. Always leave in an upright and closed position. Keep hands and feet clear of mechanism. Only the occupant should operate it.
- 14. Remove hard objects, such as false fingernails, wristwatches or rings, when massaging hands or arms. Empty pockets of hard objects when massaging the area of the seat or thighs.
- 15. People with any of the conditions listed below should not use the Hip stretch:
 - People suffering from acute lumbago, spinal disc herniation, or misalignment of the vertebrae
 - 2) People with hip joint problems such as hip osteoarthritis
 - 3) People with osteoporosis
 - 4) People who felt numbness or listlessness in the legs
 - It may worsen the symptoms.
- 16. Always return the leg rest to its original position before moving the unit.
- Failure to observe this precaution may result in injury due to the leg rest returning to its original position when the unit is being moved.
- 17. Store the attachment screws out of reach of children. Accidental ingestion may occur.
- 18. Do not stand, jump on, or place objects on the seat until the air is completely extracted for the air massage.
- 19. Do not hold the sole massage section when moving the unit.
- Doing so may result in the section sliding as you move the unit, causing injuries.
- 20. Do not drag or push the unit in an installed state. Protect your floor (place a mat or similar) when moving the unit on its castors to avoid damage to your floor.

SAFETY PRECAUTIONS

21. If you have not used the unit for a while, carefully read this operating instructions again and check that the unit is operating normally before use.

Failure to do so may result in accident or injury.

- 22. Do not use at the same time as another medical device. Doing so may cause an accident or deteriorated health.
- 23. Do not allow children to use the controller holder fixing screw. Failure to do so may result in an accident or the child accidentally swallowing the key or screw.

OPERATING PRECAUTIONS

CAUTION: To avoid damaging the chair, follow these precautions:

- 1. The chair is designed for a maximum user weight of 120 kg (264 lbs). Exceeding the maximum weight may cause permanent damage to the massage mechanism and/or other components of the unit. Any such damage is deemed to be user abuse and is not covered under the Limited Warranty.
- 2. Do not sit on or drop the controller. Do not pull the controller cord or the power cord. Be careful not to catch the cord of the controller between the armrest and the chair back.
- 3. Do not treat the chair roughly, such as turning the chair on its side, turning the chair over or standing on it.
- 4. Do not treat the covering roughly.
 - Keep sharp or pointed objects away from the covering of the chair. Be careful not to drop lit ashes, lit cigarettes or matches on the chair.
 - Exposure to direct sunlight can cause fading or a change in color of the covering.
- 5. Do not repeatedly operate any switch at short intervals. Such action may cause the switch to malfunction.
- 6. Some noise may be heard coming from the massager while in use. This is due to the structure of the massager and is normal.
- 7. Make sure there are no obstacles behind the chair before reclining it. The chair can be reclined to a maximum angle of 170°. If the back hits a wall or pillar, the chair may malfunction. Be sure to have ample space behind the chair. Recline the chair slowly in order to avoid contact with an obstacle.
- 8. When excessive pressure is applied to the massage heads, they may stop moving for safety. When moving the heads up from the lowered position, one's body weight may stop the heads' movement. In such a case, slightly raise your body and allow the massage heads to move up.
- Do not sit on the chair with wet body or hair.
- 10. The unit must not be used in "wet rooms" (sauna, swimming pool) or outdoors.
- 11. Always hold the power plug, not the power cord, when unplugging it from a socket. Failure to observe this precaution may result in electric shock or short-circuit.

GROUNDING INSTRUCTIONS

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

DANGER

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product - if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in Figure A. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.



GROUNDING PIN

Use your chair in a wide variety of situations, with or without the massage function



Specifications

Ро	wer supply	AC 120 V 60 Hz
Rated Current		3.2 A
Image: Gorden and Constraints Distance between massage heads during operation (incluing operation) Image: Gorden and Constraints Distance between massage heads during operation (incluing operation) Image: Gorden and Constraints Distance between massage heads (including width of massage heads (including width of massage heads)		Approx. 78 cm (30.7 in.) (The massage heads move a total of approx. 62 cm (24.4 in.))
		Distance between massage heads during operation (including width of massage heads) Neck, shoulder, back, lower back: Approx. 5 cm - 21 cm (2.0 in 8.3 in.) Distance between massage heads (including width of massage heads) during back roll and up-and-down movement: Approx. 5 cm - 17 cm (2.0 in 6.7 in.)
massa	Massage area (Forward-Back)	Projected amount of massage head (Intensity adjustable) Approx. 10 cm (3.9 in.)
Massage Tap: From approx. 190 times/min – approx. 520 t		Knead: From approx. 4 times/min – approx. 73 times/min Tap: From approx. 190 times/min – approx. 520 times/min (one side) Moving speed: From approx. 1 cm/s – approx. 5 cm/s
Air massage	Air pressure (Calf)	3: Approx. 32 kPa 2: Approx. 29 kPa 1: Approx. 17 kPa (It may vary with the area slightly.)
Re	clining angle	Backrest ··· Approx. 120° – 170° Leg rest (Leg & sole massage section) ··· Approx. 5° – 85° Leg rest (Flat section) ··· Approx. 15° – 95°
Automatic shut-off		Around 16 minutes (automatically ends)
Dimensions	When not reclined $(H \times W \times D)$	Approx. 115 cm \times 90 cm \times 122 cm (45.3 in. \times 35.4 in. \times 48 in.)
nsions	When reclined (H \times W \times D)	66 cm $ imes$ 90 cm $ imes$ 202 cm (26 in. $ imes$ 35.4 in. $ imes$ 79.5 in.)
Weight of unit Approx. 85 kg (187.2 lbs)		Approx. 85 kg (187.2 lbs)
	Dimensions of box (H \times W \times D)Approx. 75 cm \times 74 cm \times 160 cm (29.5 in. \times 29.1 in. \times 63 in.)	
We	eight in box	Approx. 100 kg (220.3 lbs)
Max	ximum user weight	Approx. 120 kg (264.3 lbs)

For those who weigh 100 $\rm kg$ (220.3 lbs) or more, the product operations may make more noise and the fabric cover may wear faster.

Unit dimensions





Before Use

Side

massage section

section

Part names and functions





Sole covers

EN47.)

massage

Part names and functions (Continued)



This illustration is when all lamps are illuminated.



11	Speaker
12	Back massage intensity controller ► See page EN25
13	POSITION button See page EN27
14	OK button
15	Air massage intensity controller See page EN25
16	REPEAT button See page EN28
17	STRETCH selection 0n/0ff buttons ► See page EN38 • "Neck", "chest", "hip", "leg" stretch.
18	Display See page EN13
19	AIR MASSAGE selection 0n/Off buttons ► See page EN38 • "Shoulder", "arm", "lower back", "leg/foot" air.







Current approximate massage position flashes.



Currently selected air massage parts light up. Current air massage position flashes.



Currently selected stretch parts light up. Current stretch position flashes.

- 2 Stretch action display ► See page EN38 3 Remaining time display 4 Massage ending display Demo course (ULTRA KNEAD) display 5 Voice guidance volume display ► See page EN51 6
- 7 Operation display Currently performing massage actions light up while massaging.
 - Currently selected action's frame is flashed when manual operation is selected.

8	Back intensity display	See page EN29
9	"Heat" massage heads display 🕨	See page EN29
10	Body scanning display	See page EN26
11	Repeat display	See page EN28
12	Air intensity display	See page EN28
13	"Foot Heat" display	See page EN29

Setting up the massage lounger

Where to use the unit

Ensure there is adequate space to recline.

Keep at least 10 cm (3.9 in.) away from the wall.



Mat Area where leg rest Area where unit could touch the floor touches the floor

Do not expose the massage lounger to direct sunlight or high temperatures, such as in front of heating sources, because this can cause discoloration or hardening of the synthetic leather.

page EN9.

For details on the dimensions of the unit, see

- Place the unit on a mat to prevent floor damage. When placing a mat under the unit, the size of the mat should be sufficient (at least 120 cm × 70 cm (47.2 in. × 27.6 in.)) to cover the areas where the unit touches and where the leg rest could touch the floor, as shown in the diagram on the above.
- Install the unit near a power outlet.

Confirm that the main unit and the accessories are in the box. Main unit Accessories Pillow Allen kev — 1 Attachment screws $(M6 \times 13) - Black$ Armrests (Right/Left) (4 pcs.) Y $(M6 \times 20)$ — Silver Controller (Cross-section) Comfort cushion 14 mm(2 pcs.) 右手 Controller stand Controller **Right/Left indication** Lock switch key holder (Back of the armrest) The holes in the fabric at the back of the Controller holder fixing hand & arm massage Power cord screw section are due to This is initially inserted in the lock switch of the Clip the manufacturing power switch section process and are not a prior to leaving the fault. factory.



Removing everything from the box and installing the unit



Since the unit is very heavy , be careful
to avoid back injuries. (The unit must
be carried by two or more persons.)

Unit weight	Approx. 85 kg (187.2 lbs)
To put the unit down on the floor	
your step	5
Put down the leg rest by holding it with your hands until it has been	
set on the floor completely. If you	
release your hands before the leg rest is fully extended, the leg rest	
will forcefu position.	ully return to the initial
	may get damaged, so it

I ne floor may get damaged, so it is recommended to place a mat etc. on the floor.

٦

Assembly

Attaching the controller stand to the right or left side panel of this unit

Fasten the controller stand with the attachment screws. (4 positions)

Use this screw \cdots Attachment screws (M6 \times 13) $\Upsilon \times 4$ pcs. (Black)



<When attaching on the right side panel>



Fasten the armrest with the attachment screws. (On both the right and left sides)

the armrest into the unit.

- right side) and "L" (left side) are indicated
- Insert the armrest from the top aligning the marks on the side of the armrest.

Be careful to avoid pinching your fingers and air plugs.



n the armrest with the attachment rs. (One position for each side) s screw ··· Attachment screws (M6 × 20)

 \times 2 pcs. (Silver)

How to tighten the screws



 Put an attachment screw on the edge of the allen key and tighten the screw horizontally to the hole.
 Screw may be damaged if you tighten the screw inserted into the hole crookedly using an allen key.

<When attaching the right armrest>



3 Connect the air plugs

①Press air plugs into the air plug sockets below the armrest until you hear a click.



• Arm massage will not operate unless the air plugs are inserted securely. ②Follow the same step when connecting to the armrest on the left side.



shock.

This unit is equipped with a cord with an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet that has been properly installed in accordance with all local codes and ordinances.



EN18



When the controller stand is attached on the left side



Before sitting down

Check the surrounding area.

Make sure there are no objects, people, or pets in the vicinity of the unit.



Flip up the comfort cushion and deploy the leg & sole massage section.

Do not massage with the comfort cushion still on the backrest.





How to deploy the leg & sole massage section

 While raising the leg rest rotation lock release lever in the direction of the arrow.

2 Rotate from bottom.

- ③Rotate until it stops rotating.
- (4) Let go of the leg rest rotation lock release lever.
- 5 Check that the leg rest does not rotate.





⚠ WARNING

• Sit on the unit after confirming there is no foreign matter between the parts of the unit. (Confirm that there are no foreign objects stuck in the comfort cushion, leg rest or hand & arm massage section.) Sit down and ensure that the leg rest is properly locked in place. Failure to observe this precaution may result in accident or injury.

EN20

3

Check the power cord and the power plug.

WARNING

- Periodically remove dust, etc. from the power plug. Failure to do so may result in insulation failure due to humidity, etc., which may cause fire. (Remove dust using a dry cloth.)
- Never operate the unit if it has a damaged power cord or plug. Return the unit to the nearest authorized service center if it is not working properly, if it has been dropped or damaged, or if it has been immersed in water.
- Keep power cords away from heated surfaces. Do not carry the unit by the power cord.



Be sure to push the connector all the way into the appliance inlet.





Before sitting down (Continued)









2 Adjust the height of the pillow so that the bottom edge is at ear level.

If positioned too low, the pillow may interfere with a massage of the area around the neck.

When the reclining angle changes, the position of the pillow may shift. In that case, adjust the position again.

Lower edge of the pillow



Ear level

7 Slide the sole massage section to your preferred position. It will slide up to about 18 cm (7.1 in.). Image: Comparison of the sole massage section of the sole massage section of the sole massage section of the sole of your feet to slide the sole massage section or the sole of your feet to slide the sole massage section returns.

Adjust the controller stand.

Horizontal orientation can be adjusted.



Simple use





How to Use

When you want a complete massage

AR MASSAGE SHOULDER HAND/ARM LOWER LEG/FOOT STRETCH	 Press is to turn on the power. When not massaging, the power is turned off automatically if 3 minutes or more pass without operation.) Press one of the buttons SOFT AUTO HARD DEMO SWEDISH DEEP SHIATSU ULTRA KNEAD STRETCH NECK/ SHOULDER LOWERBACK TRETCH NECK/ SHOULDER LOWERBACK
	Characteristics of automatic course (upper body)
HIP SOFT AUTO HARD DEMO	SWEDISHGentle relaxation course based on Swedish and kneading actions.DEEPStandard course for thorough relaxation
LEG FOOT POSITION BACK HEAT	SHIATSU This is a course to strongly loosen points of muscle tightness mainly by shiatsu.
AIR INTENSITY BACK INTENSITY	STRETCH Stretching course in which four stretching actions are repeated.
	NECK/SHOULDER···· Relaxation course that focuses on the muscles around the cervical vertebrae (neck and shoulders).
Panasonic EP-MA73	LOWER BACK This is a course to relax the muscles around your lower to middle back.
	DEMO (ULTRA KNEAD) ••• This course lets you experience the ultra knead action on the upper body, and air ultra knead action on the soles and palms.
	●Overview of the respective programs ► See page EN50.

Body scanning will commence when the program is selected. (BODY SCANNING will flash.) The body scanning will properly detect height ranges between approximately 140 cm (55.1 in.) and 185 cm (72.8 in.). Sit as far back in the seat as possible The unit will automatically recline to the correct with your head on the pillow. massage position. Reclined A: Head Correct approx. 20° B: Shoulder massage C: Back position D: Lower back Raised Adjust the pillow height so approx. 60° that the bottom edge of the pillow is at ear level. If the massage lounger is reclined further than the correct massage position See page EN23. angle, it will not automatically recline to the correct massage position.

Approximately 30 seconds after the body scanning starts, the massage heads slowly lower to the shoulder position, and a soft tapping action begins to determine your shoulder position.



Air in the seat will operate so the body will not shift during the body scanning.



Keep your head on the pillow until the soft tapping action begins. Lifting your head from the pillow will result in incorrect determination of the shoulder position.

To adjust the shoulder position during the tapping action

When the shoulder position is incorrect, adjust then shoulder position while the soft tapping action is in progress (for approximately 12 seconds), and use the POSITION button to move the massage heads up or down and then press or .



Body scanning is completed when the tapping action finishes.

- If you press while the tapping action is still going on, it will end the body scanning and the massage will start.
- The leg rest may adjust automatically so that the soles of the feet touch the sole massage section according to your estimated height based on the shoulder position.
- If the shoulder position is off drastically, turn the power off once, and repeat from step ① with shoulder firmly pressed against the backrest.

When you want a complete massage (Continued)

To adjust to your preference

Depending on what you are adjusting, a course in progress may be shut off by the timer function.





For safety reasons, it is designed not to increase the intensity drastically.
 If you do not feel enough intensity even if it is set to maximum, or if you feel too much intensity even if it is set to minimum, see page EN54.



Items that have this mark can be registered and used with your favorite settings. (See page EN30.)

To register your preferences

You can register your preferred settings set during the automatic course, and have them reproduced next time you are massaging.



To start the registered program



Massage with registered setting will start after the body scanning.

When an unregistered course is selected, the standard automatic course massage is applied. However, the "Heat" massage heads on/off settings, "Foot Heat" on/off settings, temperature settings and volume settings registered to the USER button are applied. (See page EN30.)



Automatic course

About the "Heat" massage heads/"Foot Heat"

⚠ WARNING

- When "Heat" massage heads are used, do not let the massage heads touch the same place for a long time.
 Do not use the "Foot Heat" massage for a long time.
- Low-temperature burn may occur.



To turn "Heat" massage heads/"Foot Heat" off each time

Register "Heat" massage heads/"Foot Heat" as off in the memory. (See page EN30.)

The warm section of the "Heat" massage heads warm up the cloth of the massage location.



The "Foot Heat" uses a built-in "Heat" (heater) section in the sole section to warm the toe portion of the cloth.

Warms the toe portion of the cloth

Place feet so that they are firmly pressed against the "Heat" (heater) section. Raise the sole massage section during use so that soles of your feet touch this section to feel the heat from the heater section. You can also place a blanket over your knees and lower legs to feel even warmer.



"Heat" heater section (Warms the toe portion of the cloth)

Heat function cannot be used alone.

Warmth may vary according to room temperature, clothing and physical build.

Warmth will vary between "Heat" massage heads and "Foot Heat".

If the "Foot Heat" controller is set at a low temperature, try adjusting it higher.

Manual operation

When you want a concentrated massage of a particular body part with your favorite action, such as "Kneading on the neck" or "Tapping on the shoulder"

A WARNING • Do not massage any one point for more than 5 minutes at a time. Excessive massaging can overstimulate the muscles and nerves and result in an adverse effect. to turn on the (\mathbf{l}) **Press** OTTOMAN CHAIR AIR MASSAGE MANUAL **€**1,1 power. (l) \bigtriangledown **۲** 3 SHOULDER NECK (When not massaging, the power is turned off automatically USER if 3 minutes or more pass without operation.) HAND/ARM 2 SHOULDER 1 3 MIDDLE BACK LOWER BACK Select the body part you want to massage. LOWER BACK LEG/FOOT MANUAL FULL BACK List of manual massage options is displayed. NECK STRETCH NECK TAP (Example) When "NECK" is selected SHOU VOLUME CHEST AUTO HARD SOFT MIDDLE BACK DEMO ULTRA HIP SWEDISH DEEP SHIATSU ULTRA KNEAD NECK/ SHOULDER STRETCH LOWER BACK SWE ISH LOWEF LEG ROLL POSITION FOOT BACK HEAT TAP REPEAT **AIR INTENSITY** BACK INTENSITY FULL BACK anasonic Select action you prefer. EP-MA73

The currently selected action flashes
 Action can also be selected by repeatedly pressing the area selected in step ²
 When ^{FULLBACK} is selected, "ROLL" or a combination of "ROLL" and another action

can be selected.

ULTRA KNEAD

SHIATSU



- The massage heads will move to selected position automatically to start the massage after the body scanning is completed. See page EN26 about body scanning.
- See pages EN36-37 for setting the massage in accordance with your preferences.
- When a massage to the same location has continued for 5 minutes, it will automatically move up approximately 3 cm (1.2 in.).

Body scanning for manual operation

NECK/SHOULDER/FULL BACK ··· Normal body scanning. MIDDLE BACK/LOWER BACK ··· Simple body scanning. (The massage heads will not come up to the shoulder position.)

To change an action in the middle of a massage

Select your favorite one again in steps 🙆 to 🚯.

Press within approximately 40 seconds after reselecting an action in step 2, otherwise the reselection will be cancelled automatically.

If you want to massage with tapping action only

- ① Press 🕐 to turn on the power.
- Select
- ③ Start the tapping action by pressing or.
 - · Body scanning will not be performed.
 - \cdot To change the action, select with steps 2-4 on the previous page.

When you want a concentrated massage of a particular body part with your favorite action, such as "Kneading on the neck" or "Tapping on the shoulder" (Continued)

To adjust to your preference



To adjust the reclining angle and the leg rest angle:	To adjust the amount of sliding of the sole massage section:
OTTOMAN CHAIR Adjust by pressing	Push with the soles of your feet to slide the sole massage section out.
	Lift your soles slightly and the sole massage section returns.
See page EN43 for description on how to	adjust the reclining angle and the leg rest.
Adding tapping actions to the cu	urrent operation
	o on/off every time it is pressed. on/off when you are massaging only with the tapping actior
Turning the "Heat" massage hea	ad and "Foot Heat" On and Off
Your can turn the "Heat" massage heads	You can turn on/off the "Foot Heat" by
on/off by pressing BACK HEAT.	pressing FOOT .
Lit: "Heat" massage heads On. Off: "Heat" massage heads Off.	Lit: "Foot Heat" On Off: "Foot Heat" Off
Temperature cannot be adjusted.	High Temperature can be adjusted
HEAT For details, see page EN33.	between two levels. For details, see page EN33.
Sense of warmth differs depending on you clothing, and room temperature.	Low ur body shape, the massage body part, massage action,
djusting the back intensity	
BACK INTENSITY Back intensity can be adjuste	ed by pressing on the "+" or "–" of the BACK INTENSITY.
The intensity of manual op	eration is displayed. be adjusted differs depends on the action.
Caution	של מטונטון איז
	stically when the intensity is increased in multiple steps.

For safety reasons, it is designed not to increase the intensity drastically.

BACK

EN37
To perform air massage for shoulder / hand/arm / lower back / leg/foot, or stretch for neck / chest / hip / leg



Effective method for using the leg/foot air massage or stretch

Adjust the leg rest so that your sole fits on sole massage section completely.

Place your feet so that the arch of your feet are touching the shiatsu points.



How to use the hand & arm massage



To perform air massage for shoulder / hand/arm / lower back / leg/ foot, or stretch for neck / chest / hip / leg (Continued)

Operation of the HAND / ARM (Ultra knead on palms) massage

Palms to arms : The two large and small airbags work together to firmly massage your palms.

The arm massage simultaneously massages the left and right hands, with a different intensity for either hand. (Only one hand at a time is strongly massaged so that the massage can be immediately stopped in the event of an abnormality or danger.)



Adjust the position according to arm length.



Ultra knead on palms



Operation of the SHOULDER massage

Pressure is applied to clamp from your shoulders to your arms from the sides.

Operation of the LOWER BACK massage

Pressure is applied to clamp your lower back through tights from the sides. The 3 airbags in the seat gives stimulation to your posterior through hamstring.

Operation of the SOLE (Ultra knead on soles) and LEG / FOOT massage

Sole : Example below.

Place your feet so that the arch of your feet are touching the shiatsu points.



Press soles down from above so that they are enclosed.

Leg : Calves will be compressed by pressing against from both sides.



The sole airbags inflate from below and the points press the sole. The left and right airbags inflate alternately.



Ultra knead on soles



The sole is moved from side to side and firmly massaged.

To perform air massage for shoulder / hand/arm / lower back / leg/ foot, or stretch for neck / chest / hip / leg (Continued)

Operation of the NECK stretch

The massage heads secure the neck and the base of the head while air is slowly discharged from the inflated backrest airbags to extend the neck muscles.



Operation of the CHEST stretch

Muscles in the region from your shoulder blades to your chest are stretched by holding your shoulders with the shoulder side massage section and pressing your back with the massage heads.



Operation of the HIP stretch

Muscles are loosened by widely twisting and swaying around your pelvis.



Operations of the LEG stretch

Legs are stretched by clamping on the sides of your thighs and legs/soles and lowering the leg rest.



Sole massage section might hit the floor etc. when the LEG stretch is performed with the sole massage section having been slid out to extend.

When you want to adjust the reclining angle and/or leg rest



to turn on the power.

(When not massaging, the power is turned off automatically if 3 minutes or more pass without operation.)



•Movement will continue until a "beep-beep-beep" sound is heard if the buttons are held down.

The movement of the leg rest may be delayed slightly.

Armrest will move in accordance with the reclining of the backrest.



Do not raise or lower the backrest and/or leg rest repeatedly for any purpose other than adjusting to your preferred positions.

After completing the massage

Returning to normal chair position

Hang the comfort cushion on the backrest.

Store the leg rest.

While raising the leg rest rotation lock release lever in the direction of the arrow.

2 Rotate from top.

③Rotate until it stops rotating.

(4)Let go of the leg rest rotation lock release lever.

(5) Check that the leg rest does not rotate.

⚠ WARNING

• Sit on the unit after confirming there is no foreign matter between the parts of the unit. (Confirm that there are no foreign objects stuck in the comfort cushion, leg rest or hand & arm massage section.) Sit down and ensure that the leg rest is properly locked in place.

Failure to observe this precaution may result in accident or injury.







Disconnecting the power

- Slide the power switch to the "off" position.
- **2** Turn the lock switch key to the "lock" position and remove it.

\Lambda WARNING

• After each massage, slide the power switch, which is located on the right side of the chair, to the "off" position and turn its lock switch to the "lock" position and remove the key and power plug.



- **3** Remove the power plug from the electrical outlet.
 - The lock switch key must be stored out of the reach of children.



Timer function

The massage will complete automatically approximately 16 minutes after the starting the operation.

Sole massage section will retract, and the leg rest will be lowered automatically so you can stand up safely.

Sole massage section will not retract all the way when the sole massage section is extended out, since it will hit the floor.

Raise your legs to retract all the way.

Backrest will not rise automatically.The massage heads move to the retracted position.

Backrest will rise by pressing 🕐 twice.



Interrupting the massage

Return the sole massage section to the original

position and then press

- The massage heads move to the retracted position.
- The leg rest lowers and the backrest raises automatically. (The backrest will move after the massage heads retract.)

Lift your soles slightly and the sole massage section returns.

If you experience any problems



All operations will stop immediately.
 Get off the unit carefully not to fall.

Cleaning and maintenance

Areas covered with synthetic leather

Wipe these areas with a soft, dry cloth.

- Never use chemicals such as thinner, benzine, alcohol, etc.
- When using the commercially available leather-care products (wipes), follow its instructions.
- If the synthetic leather is particularly dirty, wipe it in the following manner.
 - ①Soak a soft cloth in water or a 3% to 5% solution of mild detergent (such as dish detergent) and wring it out thoroughly.
 - 2 Dab the surface with the moistened cloth.
 - ③Rinse the cloth in water, wring it out thoroughly, and then wipe any remaining detergent from the surface.
 ④Wipe the surfaces with a soft, dry cloth.
 - **(5)**Allow to dry naturally.
- If it is difficult to remove dirt, soak a commercially available Melamine foam sponge in mild detergent (such as dish detergent) and wipe the unit with it.
- Do not use a hair dryer to dry the surface more quickly.
- Since colors may transfer from clothing to the synthetic leather surface, <u>be careful when using the</u> <u>unit with clothing such as jeans or colored clothes.</u>
- Do not allow these areas to come in contact with plastic for extended periods of time as this may lead to discoloration. Also, if you use any kind of lotion, gel or cream for your hair, place a towel or some other cover over the area of contact.



Plastic area

- Wipe the unit with a cloth moistened with mild detergent (such as dish detergent) and thoroughly wring out the cloth.
 Never use chemicals such as thinner, benzine, alcohol, etc.
- 2 Wipe the unit with a cloth moistened with plain water and thoroughly wring out.
 - Make sure to wring tightly before wiping the controller.











Seat fabric

- Wipe the unit with a cloth moistened with mild detergent and thoroughly wring out.
 Never use chemicals such as thinner, benzine, alcohol, etc.
- Use water or a mild detergent and brush on areas where the seat fabric is particularly soiled.
 Be careful not to brush the fabric too much to avoid damage.
- Wipe the unit with a cloth moistened with plain water and thoroughly wring out.



- Allow the unit to dry naturally.
 - Since color may transfer from clothing to the seat fabric, be careful when using the unit with clothing such as jeans or colored clothes.

Sole covers: can be removed and washed.

How to remove

- Remove the front fastener.
- Lift out the covers on either side from the front.
- 3Hold the back and pull out.



- How to attach
 - to the catch.
 Attach the covers on either side.
 Fasten the front fastener.



Precautions when washing



- (Caution)
- Never wring, as this damages the fabric and breaks the fibers.

Gently smooth out any wrinkles and hang up to dry.

(Caution)

- Never dry in the sun, as this causes the fabric to shrink or fade.
- · Hang up to dry immediately, as the color bleeds onto other items easily.

Remove any wrinkles by ironing after washing. (Precautions for ironing)

Place a cloth over the top and iron at a medium heat no higher than 160 °C.

Dry cleaning

Ask your dry cleaner to take the following precautions during (oil type) dry cleaning to prevent damage to the fabric.

Be sure to use a net.

Perform soft washing and do not use a tumble dryer.

Moving the unit

Moving by lifting it with 2 or more persons

Move the unit with 2 or more people in front and back of the unit holding on the side of the leg rest and the groove on the back cover of the backrest.



* You may damage the floor by dropping the unit if you do not hold it correctly. Never carry by the armrest, because it may get damaged.

To put the unit down on the floor

Put the unit down slowly and carefully watch your step.

Put down the leg rest by holding it with your hands until it has been set on the floor completely. If you release your hands before the leg rest is fully extended, the leg rest will forcefully return to the initial position.

Using the castors to move the unit

Move the unit by holding onto the side of the leg rest and using the castors.



Put the unit down slowly and carefully watch your step.

Put down the leg rest by holding it with your hands until it has been set on the floor completely. If you release your hands before the leg rest is fully extended, the leg rest will forcefully return to the initial position.

How to remove the armrest



About the automatic course/action/voice guidance function



EN50 This course lets you experience the ultra knead operation on the upper body, and air ultra knead operation on the soles and palms.

Continued on the next page



Adjusting the voice guidance volume

VOLUME

Press

to shift the volume level by one up/down.



&A/Important Notes Q&A

Usage situation

Q Can I use the unit if I have an illness that requires regular medical attention?

 \boldsymbol{A} Consult your doctor before using this unit.

Massage is a form of stimulation by tactile pressure in which pressure is applied to the muscles to relax them and improve circulation. This may exacerbate some illnesses. Be sure to consult a doctor if you have an illness.

(See pages EN5-6.)

Usage method



A Yes. Mass

Massaging only the upper body Store the leg rest and raise the comfort cushion to expose the backrest and pillow.



Massaging only the legs

Use the leg & sole massage section with the comfort cushion on the backrest. (For details on opening the leg & sole massage section, see page EN20.)



Body scanning*

1	
	d

How does body scanning work?

A The shoulder position is detected by the following mechanism.

- The massage heads rise up the back to the base of the neck, making a series of short beeps.
- ⁽²⁾The massage heads protrude. (If the shoulder position is wrong, the massage heads move further up and repeat this step until they find the shoulders.)
- ③The massage heads slowly lower to the shoulder position.

④A tapping action is performed in the shoulder position for around 12 seconds.

- Press or to complete body scanning and start the massage, even during this tapping action.
- * Body scanning = action of measuring the body.



 Body scanning can be performed correctly for heights between approx. 140 cm (55.1 in.) and 185 cm (72.8 in.).

Can people shorter than 140 cm or taller than 185 cm still use it?

Yes.

The following methods are recommended, as the correct shoulder position may not be found during body scanning. If shorter than 140 cm> <

> <If taller than 185 cm>





Place a cushion on the seat and sit firmly.

Recline the backrest and slide your body down.



Body scanning and the massages stop for safety reasons if the body cannot be detected for one of the following reasons:

- ①The user is not sitting.
- ⁽²⁾The head and/or back is not touching the backrest.
- ③A cushion is placed against the backrest or the user is wearing thick clothing.

Sit firmly, lean gently back so that your

head touches the pillow, press ⊘ and then press ⊘ to start again.

(4) The comfort cushion is not raised.

The correct shoulder position cannot be found during body scanning. (The wrong position is used every time.)

Correct body scanning may not be possible for some sitting positions (such as leaning forward.) Adjust the shoulder position using the POSITION button. (See page EN27.) For more correct scanning, <u>sit firmly in the</u> <u>unit</u> and lean back gently <u>so that your head</u> is touching the pillow (backrest).

Upper body massage

Q The automatic course is not strong enough even at the strongest setting or are too strong even at the weakest setting.

A Try the following methods. <If the automatic course is not strong enough even at the strongest setting>

Recline the backrest. The extra body weight adds intensity to the massage.

<If the automatic course is too strong even at the weakest setting>

Place a piece of fabric or blanket between you and the backrest to decrease the sensation of the massage heads.

If you feel too strong at your lower back, you can also push the lower back air button to discharge some of the air in the lower back area. This decreases the sensation.

${f Q}$ There is a delay in movement when adjusting the position.

A The chair may not move immediately depending on when the POSITION button is pushed.

(There may be a small time lag. This is not an abnormality.)

If long beeps sound when the button is pushed, this means that it is at the furthest position and cannot move any further.

The height (intensity) on the left feels different to that on the right. Is this OK?

A It is designed to differ in some cases. An alternating tapping mechanism is used to create a more natural sensation. The massage heads therefore do not move in unison in some massages. The height (intensity) on the left differs from that on the right in these massages. This is not a malfunction.

Hand & arm massages

Q The intensity in the left hand & arm differs from that in the right.

A Only one hand at a time is strongly massaged so that the massage can be immediately stopped using the other hand in the event of an abnormality or danger.

Q Red marks are left on the underside of my hands/arms after a hand & arm massage.

A Marks may remain on the hands and arms after use. These eventually fade and are not a problem.

Arm air pressure is applied more times on one side than on the other during the automatic courses.

Changing settings such as intensity

- A (back or air) or position can cause air pressure to be applied on one side more than on the other. This is not an abnormality.
 - The air action works in connection with the back massage, so changing the settings can change the air action.

Operating sounds during air massage

A rattling sound occurs under the seat during the air massage. Is this a malfunction?

A This is an operating sound that is designed to occur during air massages. It is not a malfunction.

Reclining

The angle of the backrest, leg rest or armrest automatically changes at times.

The angle automatically changes in the following cases.

When automatic course, stretch action or manual operation are started.

The chair automatically reclines to the massage position.

The angle does not change if the chair is already reclined to the massage position or further.



②When 🕐 is pressed to end the massage.

The chair automatically returns to the upright position.

- Only the leg rest returns to the original position if the massage is completed according to the 16-minute timer.
- If 💿 is pressed to end the massage, all operations immediately stop and the angle does not automatically change.



Leg rest

When storing the leg rest, the leg rests stop rotating when the leg rest rotation lock release lever is released while they are rotating.

A The leg rests are designed to stop partway for safety reasons.



• If this happens, rotate them to the correct position.

Controller



The controller holder is unsteady.

Tighten the controller holder fixing screw.

If the controller holder comes off, loosen the controller holder fixing screw, place the holder in and tighten the fixing screw again.



Other



This may be a malfunction. Contact the A nearest authorized service center for an inspection and repair.



Is there a timer function?

Yes.

- To prevent overuse, the massage automatically ends around 16 minutes after starting. When the timer ends, the leg rest automatically lowers and the massage heads are stored.

Press () to use again.

- Take a break of around 10 minutes after using for 16 minutes.
- Do not use more than twice (30 minutes) per day.

The leg & sole massage section doesn't get warm.

The "Foot Heat" warms the toe portion \mathbf{A} of the cloth. Place feet so that they are firmly pressed against the "Heat" (heater) section.

Raise the leg & sole massage section during use so that soles of your feet touch this section to feel the heat from the heater section.

You can also place a blanket over your knees and lower legs to feel even warmer.

What precautions should I take to transport the unit when moving?

Take the following precautions:

- Recline the backrest and raise the massage heads to around the center of the backrest. This moves the center of gravity to the center of the unit and makes it easier to move.
 - Do not move the chair while a person is sitting in it.

①Press ⁽¹⁾ to turn the power on.



- ⁽³⁾Select an automatic course when the power is on.
 - The massage heads move. An error occurs and the movement stops when they reach the center of the backrest.



4 Press 2 to turn the power off.

● Be sure to press 💮 , as 🕛 automatically raises the backrest.

5 Turn the power switch "off" and remove the power plug (see page EN45.)

If you need to move the chair with the backrest upright, follow the steps below.

- (1) Follow steps $1 \rightarrow 3 \rightarrow 4$ above and raise the massage heads to the center.
- (2) Turn the controller power on again, raise the backrest and press \bigcirc to turn off the power.
- Handle the chair with care. If you do not have the original box, use packing materials to prevent damage or vibration.
- When packing, check that the power cord and controller cord are not wrapped around the main unit and take measures such as placing them on the seat with the controller to ensure that they do not scrape against the ground while moving.

Troubleshooting

Investigate the "Problem" and follow appropriate the "Cause and Remedy" below. If the problem still exists after following the remedy, contact an authorized service center.



EN57

&A/Importan

Troubleshooting (Continued)



Sounds and sensations of the unit

The following sounds and sensations occur while using the unit. However, they occur due to the construction of the unit and are perfectly normal.

- Sounds and feels like the massage heads are straining to get over wrinkles in the cloth
- Operating sounds of the kneading or tapping actions
 Creaking sound when the massage heads are in
- Creaking sound when the massage heads are in operation
 Operating sounds when the massage heads may
- Operating sounds when the massage heads move up or down
- Sounds of the belt rotating
- Motor sounds
- Sounds when the massage heads change from "push" to "pull"
- Sound when sitting down

- Sound of the comfort cushion moving over the armrest when the seat is reclining
- Rubbing sound of the massage heads on the seat fabric
- Sound of discharging air
- Sounds when air pressure is applied
- Rattling sound of the leg rest
- Sounds of the pump beneath the seat
- Sounds of the valve beneath the seat
- Clunking sound during leg stretch or operation
- Sounds of air moving
- Sounds of the foot massager sliding

If these sounds have grown louder, there may be a malfunction.

Contact the nearest authorized service center for inspection and repair.

\Lambda WARNING

• Do not attempt to open or disassemble any part of the unit. Only use an authorized Panasonic servicer to fix your unit.

Λ WARNING

- Never operate the unit if it has a damaged power cord or plug. Return the unit to the nearest authorized service center if it is not working properly, if it has been dropped or damaged, or if it has been immersed in water.
- If the massager functions abnormally, immediately turn off the power and have the massager checked by an authorized service center.

Error display

Contents of the error will be displayed in the remaining time display area when an error occurs during the operation.

Remaining time display



<Example of error display> For the error "U10"

will flash alternately.



* Only for USA and Puerto Rico

&A/Important Notes

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