

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

To use the
massage
function



Main functions

- Automatic course ► Page 24
- “Heat” massage heads ► Page 30
- “Foot Heat” ► Page 30
- Manual operation ► Page 32
- Air action ► Page 36
- Stretch action ► Page 36

● Raise the comfort cushion for use.

Comfort
cushion for
extra comfort!

When not
using the
massage
function

● You can use this unit as a normal
reclining chair.

Smart storage

● See page 50 for details on how
to massage legs or upper body
only.

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Important safety instructions

Always follow these instructions



This section contains instructions that you must follow to prevent personal injury or damage to property.

This unit is not intended for use by persons (including children) with reduced physical sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the unit by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the unit.


The unit has a heated surface. Persons insensitive to heat must be careful when using the unit.


■ The instructions are classified according to the level of injury or damage that may occur due to the mistaken use of this unit.

 WARNING	Denotes a potential hazard that could result in serious injury or death.
 CAUTION	Denotes a hazard that could result in minor injury or property damage.

■ Instructions that you must follow are indicated using the following symbols. (The following symbols are examples.)





 Denotes a specific operating procedure that must not be performed.	 Denotes a specific operating procedure that must be followed in order to operate the unit safely.
--	---

 **WARNING**









Always obey





- **Persons with any of the conditions listed below or who are undergoing medical treatment should consult with their physicians before using the unit.**
 - (1) **People who have a pacemaker, defibrillator, or other personal medical devices prone to electronic interference**
 - (2) **People who have a malignant tumor**
 - (3) **People suffering from heart disease**
 - (4) **People who have a loss of heat sensation**
 - (5) **Pregnant women and women who have just given birth**
 - (6) **People who have sensory abnormalities due to a severe peripheral circulatory disturbance such as diabetes mellitus**
 - (7) **People suffering from osteoporosis, a spine fracture, sprain or acute pain such as a pulled or torn muscle**
 - (8) **People who have a wound where the massager operates**
 - (9) **People whose body temperature is over 38 °C (who have a fever)**
(E.g.: When a person has acute inflammation symptoms (fatigued, chills, blood pressure fluctuations, etc.) or when debilitated)
 - (10) **People who require bed rest or who are in poor physical shape**
 - (11) **People who have abnormalities or curvature of the spine**
 - (12) **People suffering from a herniated disk**
 - (13) **People other than those listed above who feel unwell**Failure to do so may cause an accident or the person to become unwell.
- **If you begin to feel unwell during the use or if you do not feel effects of the massage lounger, stop use immediately and consult a physician.**
Failure to do so may cause an accident or the person to become unwell.
- **Make sure there are no persons or pets around the unit (front, back, underneath or sides of the unit) before using it for massaging or moving the backrest or legrest.**
- **Confirm that the shoulder position is correct when body scanning is performed. If it is not properly aligned, use the POSITION button to adjust the shoulder position, or stop the massage and perform the body scanning again. (For automatic course or manual operation)**
Failure to do so may result in accident or injury.
- **Always raise the comfort cushion to check that the fabric of the unit itself has not been ripped before using the unit. Please also check other areas to ensure 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 plug and have the unit repaired at an authorized service center.)**
Using this unit when the fabric is ripped may cause burns or electric shock.
- **Start using a gentle Swedish massage.**
- **Do not massage for more than 16 minutes.**
- **Do not massage any one part of your body for more than 5 minutes at a time.**
Doing so may result in adverse effect or injury.

 WARNING	
 Always obey	<ul style="list-style-type: none"> ● After each massage, slide the power switch to the “off” position, turn the lock switch to the “lock” position and then remove the lock switch key and power plug. Failure to do so may result in accident or injury due to children playing on the unit, etc.
	<ul style="list-style-type: none"> ● Always use sockets and wiring devices at the correct rated value. ● Use at the specified current. (China: 220 V, Korea: 220 V, Taiwan: 110 V, Hong Kong: 220 V) Failure to do so may result in electric shock or fire due to overheating.
	<ul style="list-style-type: none"> ● Always insert the power plug fully into the socket. Failure to do so may result in electric shock or fire due to overheating.
	<ul style="list-style-type: none"> ● 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.)
	<ul style="list-style-type: none"> ● If a malfunction or breakdown occurs, stop using the chair immediately and unplug the power plug from the wall socket. (Failure to do so may result in smoke/fire or electric shock.) <Examples of malfunctions/breakdowns> <ul style="list-style-type: none"> • The chair does not operate when the power switch is turned on. • The power supply is interrupted when the power cord is moved. • Burning smells or abnormal sounds occurring during operation. • The unit becomes deformed or unusually hot. → Contact an authorized service center immediately for inspection/repairs.
 Prohibited	<ul style="list-style-type: none"> ● The following people should not use this unit: Persons who are prohibited from receiving massages by a physician (e.g.: due to thrombosis, severe aneurism, acute varicose veins, any type of dermatitis and skin infections (including inflammation of the hypodermis), etc.) Doing so may worsen the symptoms.
	<ul style="list-style-type: none"> ● The following people should not use the hip stretch: <ul style="list-style-type: none"> • People suffering from acute lumbago, spinal disc herniation or misalignment of the vertebrae • People with hip joint problems such as hip osteoarthritis Doing so may worsen the symptoms.
	<ul style="list-style-type: none"> ● When massaging the neck area, be careful of the movement of the massage heads and avoid massaging the throat area and excessively strong massage action. ● Do not sit on the backrest or armrests. ● This unit should not be used by children. Also, do not allow children to play on the unit, or to climb on the seat, backrest or armrests. ● This unit should not be used by people who are limited in their ability to communicate or who cannot operate the unit. ● Do not pull on the legrest rotation lock release lever while sitting in the unit with your feet on the legrest. Doing so may cause an accident or injury.
	<ul style="list-style-type: none"> ● Do not do anything that may damage the power cord or power plug. (Do not scratch, process, use near a heater, excessively bend, twist, pull, place heavy objects on top, or bundle the cord or plugs.) Using with a damaged power cord or plug may cause electric shock, or ignition or fire due to a short circuit. Contact the nearest authorized service center for repairs to the power cord or power plug.
	<ul style="list-style-type: none"> ● 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 burns* may occur. * Low temperature burns may occur when relatively low temperatures (40 °C to 60 °C) are in contact with the same area of skin for long periods of time, even if there are no subjective symptoms such as feeling hot or pain.
	<ul style="list-style-type: none"> ● Do not damage the “Heat” (heater) section. (See page 8.) <ul style="list-style-type: none"> • 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.
 Wet hands prohibited	<ul style="list-style-type: none"> ● Do not insert or unplug the power plug with wet hands. Doing so may cause electric shock.

Important safety instructions (Continued)

 WARNING	
 Disassembly prohibited	<ul style="list-style-type: none"> ● Never attempt to modify the unit. Furthermore, do not attempt to disassemble or repair the unit yourself. Doing so may cause fire, or may cause the unit to function abnormally resulting in injury.
 CAUTION	
 Always obey	<ul style="list-style-type: none"> ● Persons who are otherwise healthy but have any of the conditions listed below should consult with their physicians before using the unit. <ol style="list-style-type: none"> (1) Persons whose muscles have deteriorated due to age or weight loss (2) People suffering from lower back pain caused by bone or internal organ problems (3) Persons who suffer bruises or sprains easily (4) Persons who suffer from severe motion sickness (5) Persons who have undergone heart or internal surgery in the past Failure to do so may adversely affect health.
	<ul style="list-style-type: none"> ● Check that there is no foreign matter between the parts of the unit before sitting down. (Check that there are no foreign objects stuck in the backrest, legrest or hand & arm massage section.) Hands, feet or small objects may become trapped, resulting in an accident or injury.
	<ul style="list-style-type: none"> ● Avoid wearing anything hard on your head like a hair accessory, etc. when using the unit. ● Do not massage with any hard objects in your trouser pockets. ● Remove hard objects such as false fingernails, wristwatches or rings when massaging hands or arms. Failure to do so may result in injury.
	<ul style="list-style-type: none"> ● Check that the massage heads are in the retracted position. ● Be sure that all operations have stopped before getting off the unit during a massage. ● Check that the legrests do not rotate before sitting down Failure to do so may result in accident or injury.
	<ul style="list-style-type: none"> ● When unplugging the power plug, hold the plug directly and do not pull on the power cord. Failure to do so may cause electric shock, or ignition or fire due to a short circuit.
	<ul style="list-style-type: none"> ● Place a mat or other such covering on the floor when moving the unit using the castors. Doing so may damage the floor.
	<ul style="list-style-type: none"> ● Store the lock switch key out of the reach of children. Failure to do so may result in an accident or the child accidentally swallowing the key or screw.
	<ul style="list-style-type: none"> ● When moving the unit on its castors, remove any obstacles from around the unit, move the backrest to the fully upright position, lift the legrests to a position below the waist (less than 80 cm from the floor) and move the unit slowly. (See page 47.) Failure to do so may result in falls, causing an accident or injury.
	<ul style="list-style-type: none"> ● Always use on a flat surface. Failure to do so may result in the unit tipping over, causing an accident.
	<ul style="list-style-type: none"> ● If symptoms such as rashes, reddening or itching, etc. occur as a result of using this unit, stop using the unit and consult a physician. Failure to do so may cause an accident or the person to become unwell.
 Prohibited	<ul style="list-style-type: none"> ● 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.
	<ul style="list-style-type: none"> ● To ensure safety, connect the unit to a properly grounded outlet. Failure to do so may cause electric shock. (Due to malfunction or due to voltage leak)
 Prohibited	<ul style="list-style-type: none"> ● Do not use at the same time as another medical device. Doing so may cause an accident or deteriorated health.
	<ul style="list-style-type: none"> ● Do not use the massage heads on your head, stomach or bare skin. Also, do not place your hands or feet between the massage heads. ● Do not place your knees between the leg & sole massage section. ● Do not fall asleep while using the unit. Do not use the unit after drinking alcohol. ● Do not stand, jump on, or place objects on the seat until the air is completely extracted for the air action. Doing so may cause an accident or injury.

⚠ CAUTION

 Prohibited	<ul style="list-style-type: none"> ● Do not insert your hands, fingers, feet or head into the spaces following spaces: <ol style="list-style-type: none"> (1) Between the backrest and seat or armrest (2) Between the legrest and seat or armrest (3) Between the seat and armrest (4) Between the back cover and leg cover (5) Back of the legrest ● Do not unplug the power plug or turn the power switch “off” during massage. Doing so may cause injury.
	<ul style="list-style-type: none"> ● Do not sit on, stand on, or place objects on the legrest when the legrest is not completely lowered. Doing so may cause the edge of the legrest to rotate or the unit to tip over, resulting in an accident or injury.
	<ul style="list-style-type: none"> ● 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.
	<ul style="list-style-type: none"> ● Do not drag or push the unit in an installed state. ● Do not move the unit using the castors on the floor. Doing so may damage the floor.
	<ul style="list-style-type: none"> ● Do not move when a person is on the unit. Doing so may result in the unit tipping over, causing an accident or injury.
	<ul style="list-style-type: none"> ● 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.
	<ul style="list-style-type: none"> ● The unit should not be used on top of heating appliances, such as electric carpets, etc. Doing so may cause fire.
 Use near water prohibited	<ul style="list-style-type: none"> ● Do not use in damp or humid places such as a bathroom. Doing so may cause electric shock.
 Do not wet	<ul style="list-style-type: none"> ● Do not spill water on the unit or controller. Doing so may cause electric shock, or ignition or fire due to a short circuit.
 Unplug the power plug	<ul style="list-style-type: none"> ● Always unplug the power plug from the wall socket when cleaning the unit. Failure to do so may result in electric shock or injury.
	<ul style="list-style-type: none"> ● In the event of a power cut, unplug the power plug immediately. Failure to do so may cause an accident or injury when the power supply returns.
	<ul style="list-style-type: none"> ● Unplug the power plug from the wall socket when the unit is not in use. Dust or humidity may cause insulation aging, which may result in fire due to electrical fault.

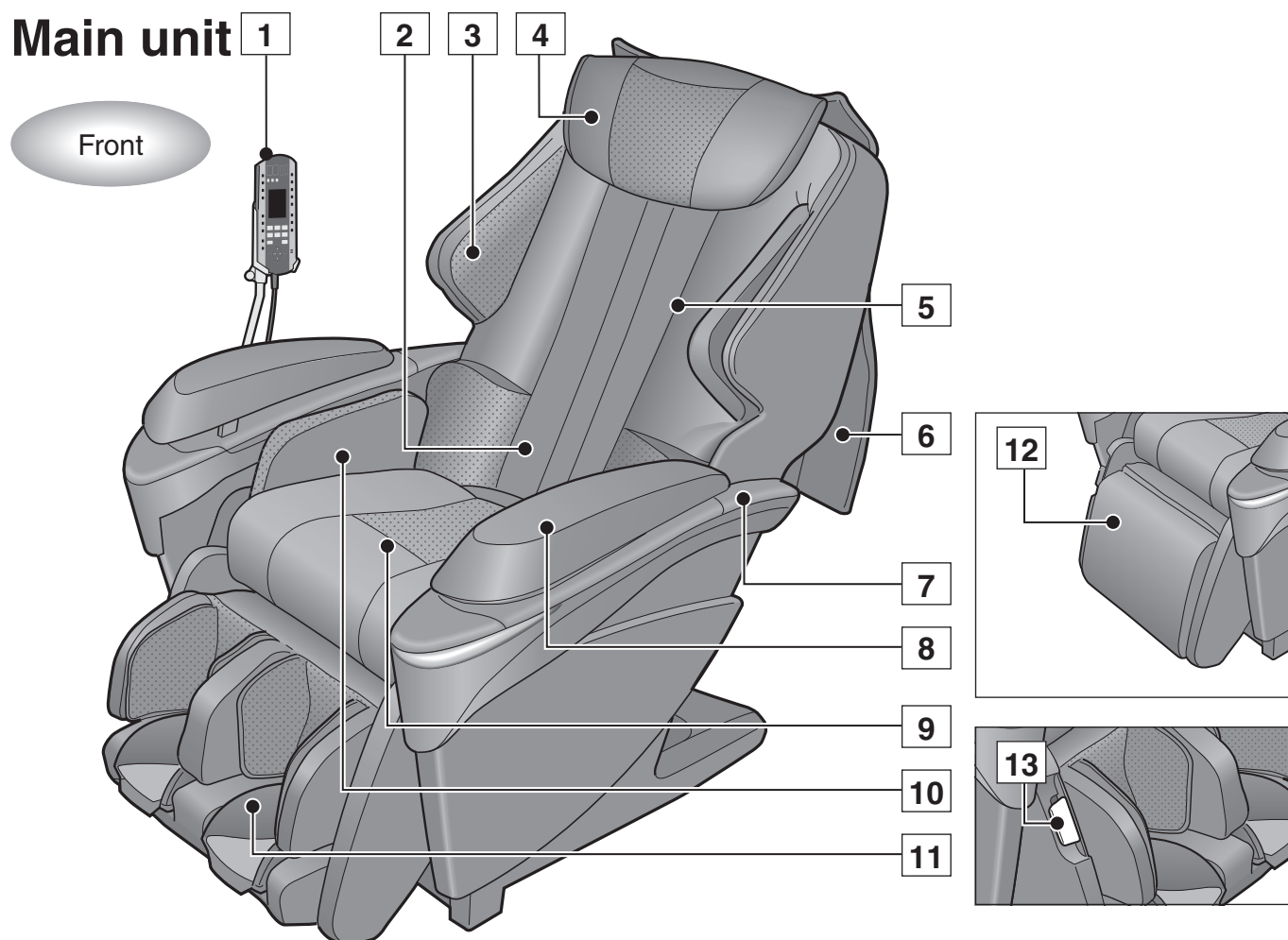
GROUNDING INSTRUCTIONS

- The unit must be properly grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current in order to reduce the risk of electric 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.

⚠ CAUTION

- **Improper connection of the equipment-grounding conductor may lead to electric shock. Check with a qualified electrician if you are in doubt as to whether or not the unit is properly grounded. Do not modify the plug provided with the unit if it will not fit the power outlet. Instead, have a proper outlet installed by a qualified electrician.**
- **This unit has a grounding plug. Make sure that the product is connected to a power outlet with the same configuration as the plug.**
- **Do not use an adaptor with this unit.**

Part names and functions



1 Controller ▶ See pages 10-11

2 Retracted position of massage heads

3 Shoulder side massage section

- Includes integrated air massage function.

4 Pillow

5 Backrest

- Massage heads:
 - Includes the massage mechanism.
 - Includes "Heat" massage heads.
- Air bag for lower back massage is built in.

6 Comfort cushion

7 Armrest

- Moves with the backrest.

8 Hand & arm massage section

- Includes integrated air massage function.

9 Seat

- Air bag for seat/thigh massage is built in.

10 Seat & thigh side massage section

- Includes integrated air massage function.

11 Legrest-Leg & sole massage section

- Includes air massage function.
- Position can be adjusted by sliding sole massage section.
- Includes built-in "Heat" (heater) section.

12 Legrest-Flat section

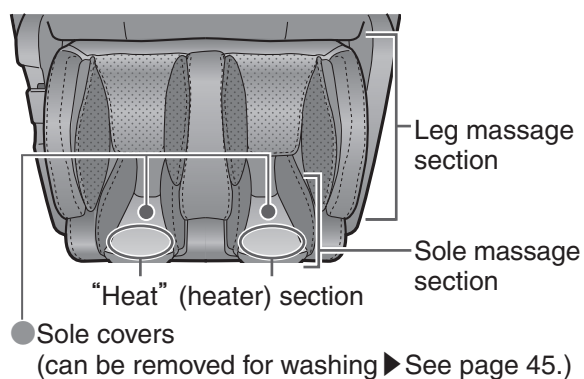
- Use the unit as a comfort chair by rotating and storing when not using for massaging.

13 Legrest rotation lock release lever

- Rotate the legrest manually while pulling the lever.
(Flat section ⇔ Leg & sole massage section)

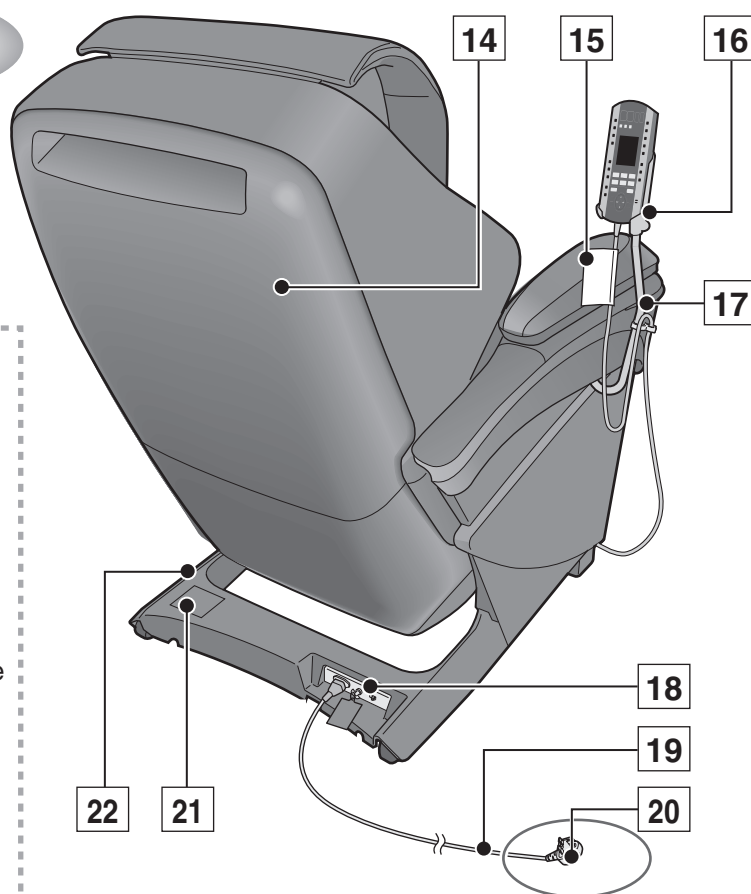
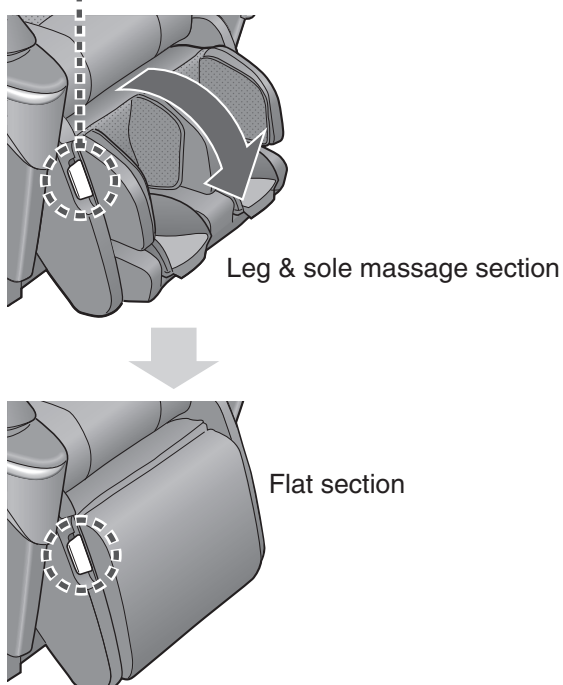
Back

Legrest-Leg & sole massage section



Can be stored when not using for massage

Legrest is rotated manually while pulling on the legrest rotation lock release lever.



14 Back cover

15 Caution sticker

16 Controller holder

17 Controller stand

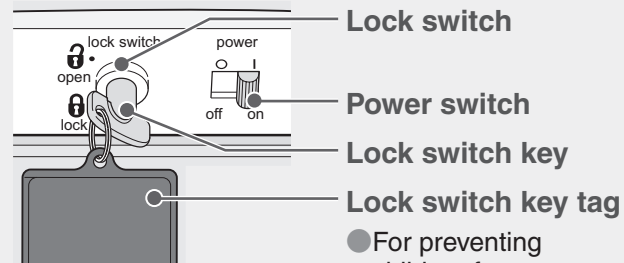
18 Power switch section

19 Power cord

20 Power plug

21 Rating sticker

22 Leg cover



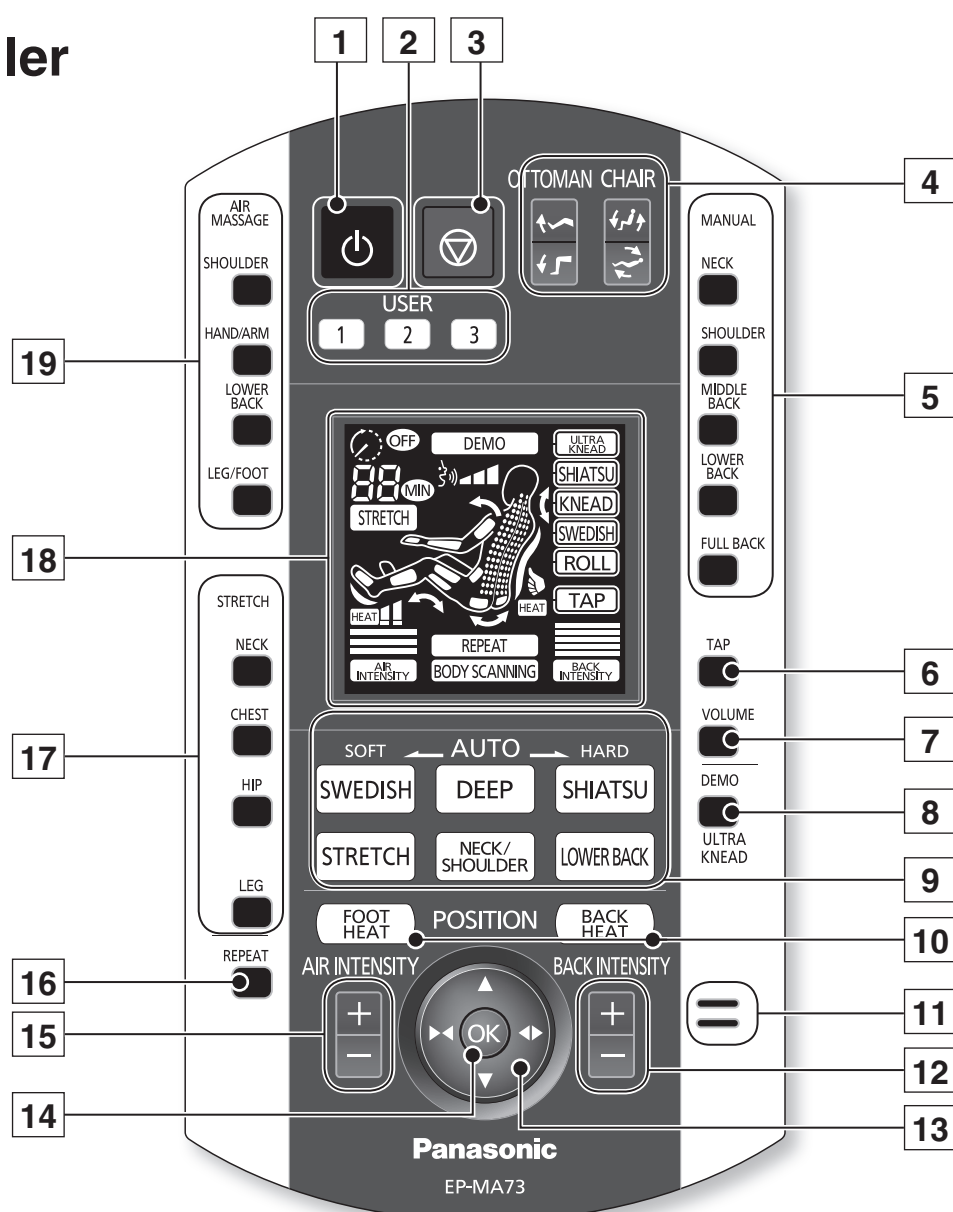
● For preventing children from swallowing it by accident.

● Lock switch is set to "open" and power switch is set to "on" prior to leaving the factory.

▶ Continued on the next page 9

Part names and functions (Continued)

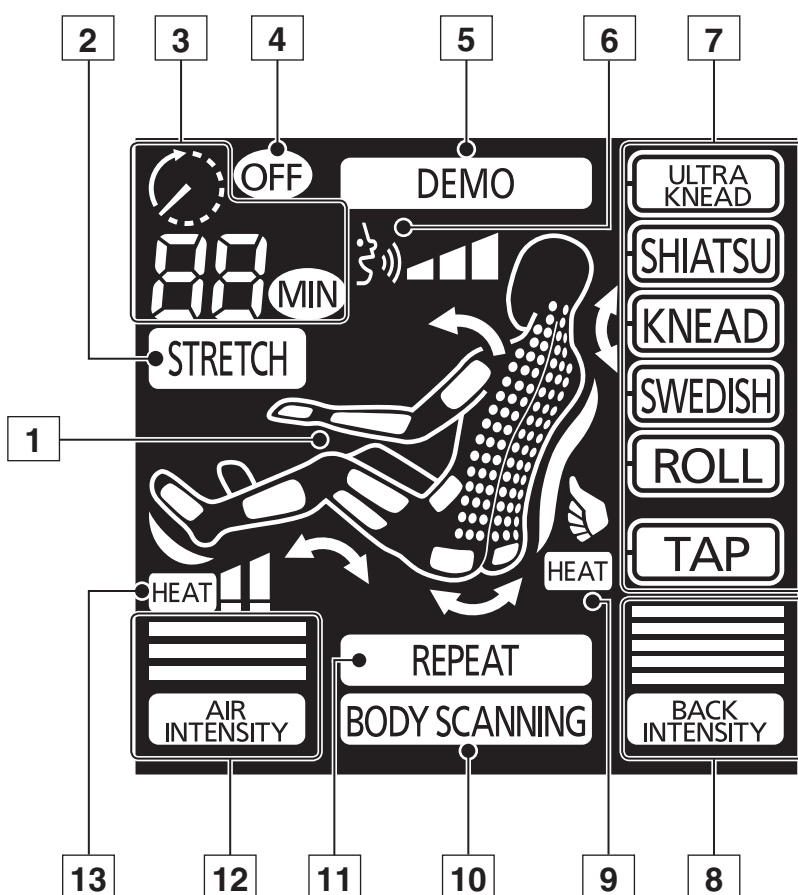
Controller



● This illustration is when all lamps are illuminated.

- | | |
|--|--|
| 1 Off/On button | |
| 2 USER buttons | ► See pages 28-29 |
| 3 Quick stop button | ● Press this button to stop the massage immediately. |
| 4 OTTOMAN/CHAIR controllers | ► See page 41 |
| 5 MANUAL selection button | ► See page 32 |
| 6 TAP button | ► See page 35 |
| 7 Voice guidance volume controller | ► See page 49 |
| 8 DEMO button | ► See page 24 |
| 9 AUTO selection buttons | ► See page 24 |
| 10 BACK HEAT ("Heat" massage heads) Off/On button | ► See page 30 |
| "Foot Heat" On/Off button | ► See page 30 |
| 11 Speaker | |
| 12 Back message intensity controller | ► See page 23 |
| 13 POSITION button | ► See page 25 |
| 14 OK button | |
| 15 Air massage intensity controller | ► See page 23 |
| 16 REPEAT button | ► See page 26 |
| 17 STRETCH selection Off/On buttons | ► See page 36 |
| | ● "Neck", "chest", "hip", "leg" stretch. |
| 18 Display | ► See page 11 |
| 19 AIR MESSAGE selection Off/On buttons | ► See page 36 |
| | ● "Shoulder", "arm", "lower back", "leg/foot" air. |

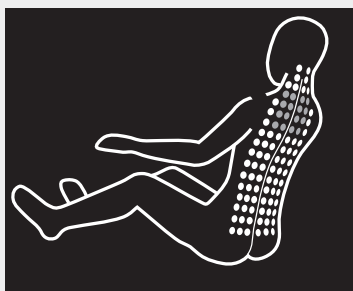
Display



● This illustration is when all lamps are illuminated.

Before Use

1 Massage area display



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 36

3 Remaining time display

4 Massage ending display

5 Demo course (ULTRA KNEAD) display

6 Voice guidance volume display ▶ See page 49

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 27

9 "Heat" massage heads display ▶ See page 27

10 Body scanning display ▶ See page 24

11 Repeat display ▶ See page 26

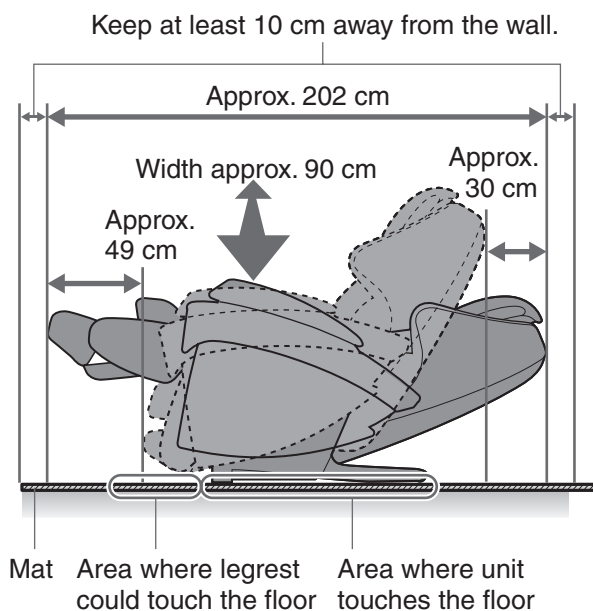
12 Air intensity display ▶ See page 26

13 "Foot Heat" display ▶ See page 27

Setting up the massage lounger

1 Where to use the unit

- Ensure there is adequate space to recline.



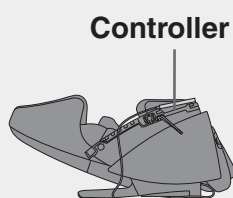
CAUTION

- **Do not use in damp or humid places such as a bathroom.**
Doing so may cause electric shock.
- **Always use on a flat surface.**
Failure to do so may result in the unit tipping over, causing an accident.
- **The unit should not be used on top of heating appliances, such as electric carpets, etc.**
Doing so may cause fire.
- For details on the dimensions of the unit, see page 59.

- 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.
- 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) to cover the areas where the unit touches and where the legrest could touch the floor, as shown in the diagram on the above.
- Install the unit near a power outlet.

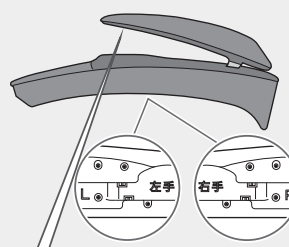
2 Confirm that the main unit and the accessories are in the box.

Main unit



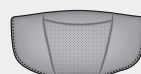
Accessories

- Armrests (Right/Left)

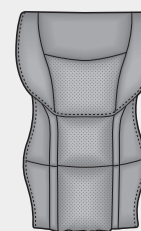


The holes in the fabric at the back of the hand & arm massage section are due to the manufacturing process and are not a fault.

- Pillow



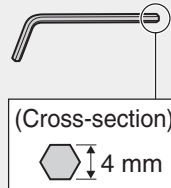
- Comfort cushion



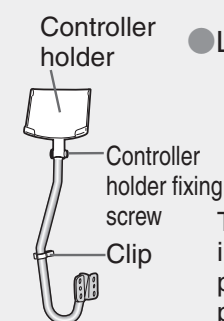
- Power cord



- Allen key — 1



- Controller stand



- Attachment screws (M6 × 13) — Black (4 pcs.)



- Attachment screws (M6 × 29) — Silver (2 pcs.)

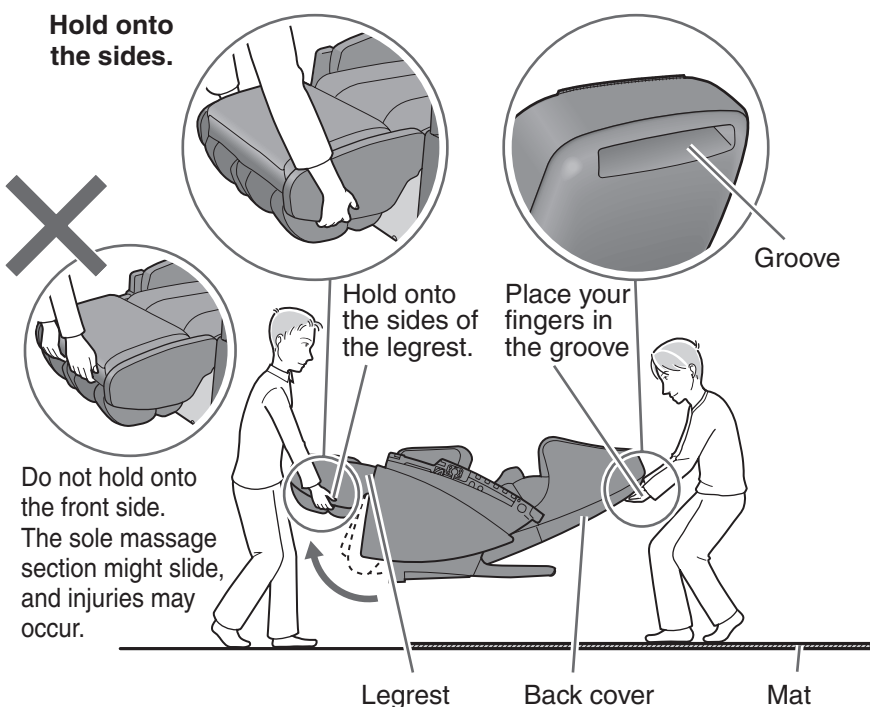


- Lock switch key



This is initially inserted in the lock switch of the power switch section prior to leaving the factory.

3 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
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To put the unit down on the floor

- Put the unit down slowly watching your step carefully.
- Put down the legrest by holding it with your hands until it has been set on the floor completely. If you release your hands before the legrest is fully extended, the legrest will forcefully return to the initial position.
- The floor may get damaged, so it is recommended to place a mat etc. on the floor.

CAUTION

- Do not drag or push the unit in an installed state.
- Do not move the unit using the castors on the floor.
Doing so may damage the floor.

- Do not move when a person is on the unit.
Doing so may result in the unit tipping over, causing an accident or injury.

- 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.

Assembly

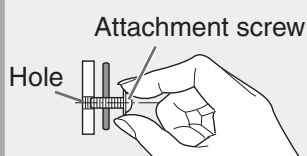
1 Attaching the controller stand to the right or left side panel of this unit

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

Use this screw ... Attachment screws (M6 × 13)

× 4 pcs. (Black)

How to tighten the screws



Attachment screw

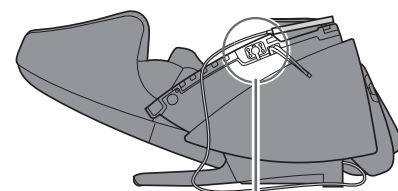


Allen key

- Tighten the 4 screws lightly using your fingers. (Make the screws level with the holes.)

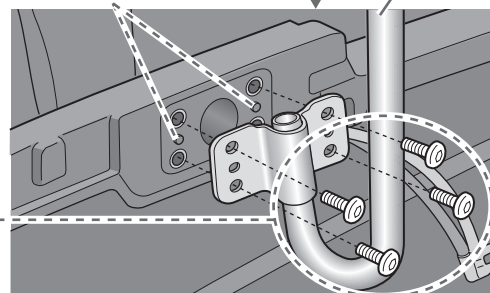
- Tighten firmly with the allen key.
- Screw may be damaged if you tighten the screw inserted into the hole crookedly using an allen key.

<When attaching on the right side panel>



- Align the 2 prongs of the side panel with the holes of the controller stand.

Controller Stand



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

1 Insert the armrest into the unit.

- "R" (right side) and "L" (left side) are indicated at the bottom of the armrest.
- 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.

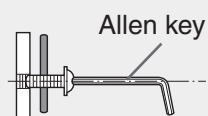
2 Slide the armrest toward the back while pushing it downward.

3 Fasten the armrest with the attachment screws. (One position for each side)

Use this screw ... Attachment screws (M6 × 29)

× 2 pcs. (Silver)

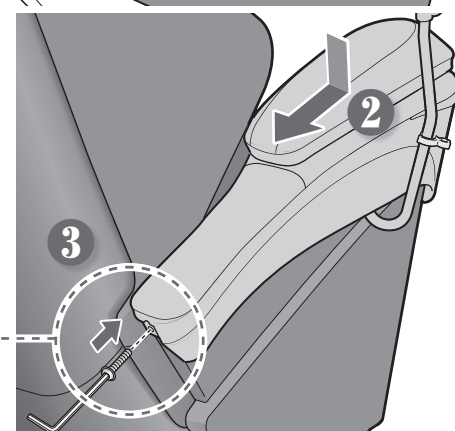
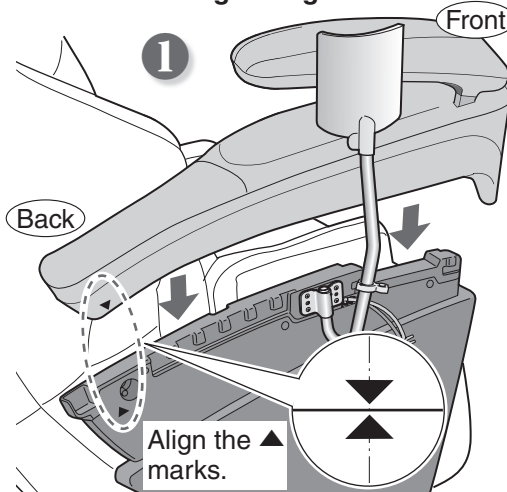
How to tighten the screws



Allen key

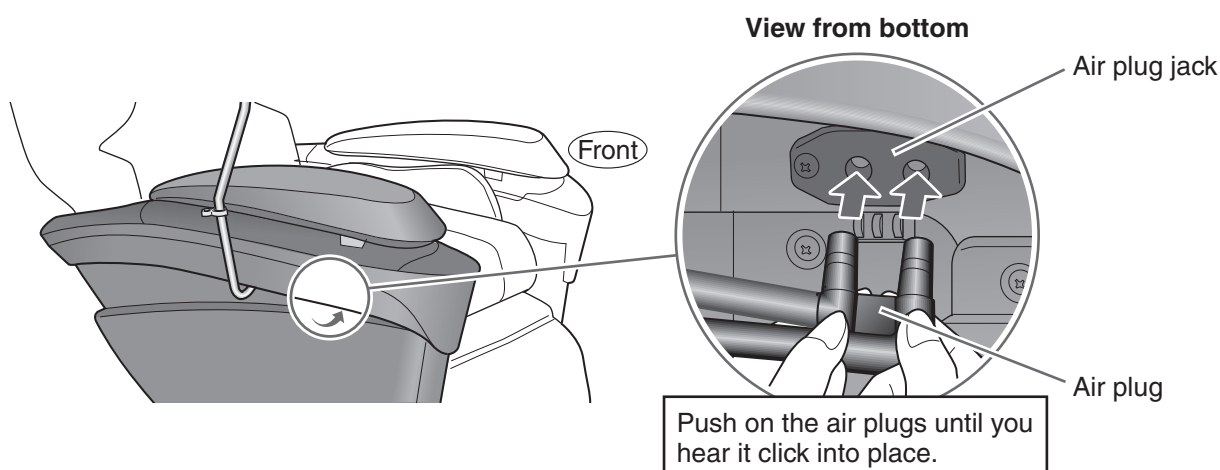
- Put an attachment screw on the edge of the allen key and tighten the screw horizontally to the hole.
- Screw may be damaged if you tighten the screw inserted into the hole crookedly using an allen key.

<When attaching the right armrest>

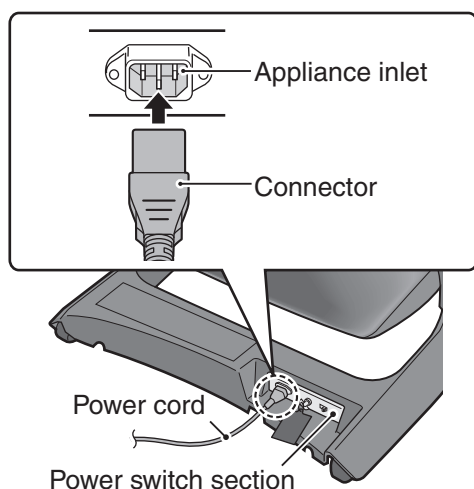


3 Connecting the air plugs (On both the right and left sides)

- Insert the air plugs into the lower part of the armrest.
Arm massage will not operate unless the air plugs are inserted securely.



4 Connect the power cord to the unit



- 1 Check for dirt and damage on appliance inlet of the power switch section and the connector of the power cord.
- 2 Insert the connector into the appliance inlet.
- 3 Be sure to push the connector in all the way.

GROUNDING INSTRUCTIONS

- The unit must be properly grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current in order to reduce the risk of electric 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.

⚠ CAUTION

- Improper connection of the equipment-grounding conductor may lead to electric shock. Check with a qualified electrician if you are in doubt as to whether or not the unit is properly grounded. Do not modify the plug provided with the unit if it will not fit the power outlet. Instead, have a proper outlet installed by a qualified electrician.
- This unit has a grounding plug. Make sure that the product is connected to a power outlet with the same configuration as the plug.
- Do not use an adaptor with this unit.

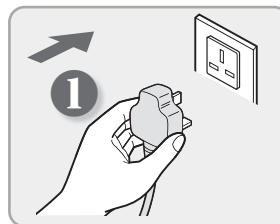
► Continued on the next page 15

Assembly (Continued)

5 Turn on the power and raise the backrest to the upright position.

1 Insert the power plug into the power outlet.

- Always be sure to insert into an AC 220 V plug.

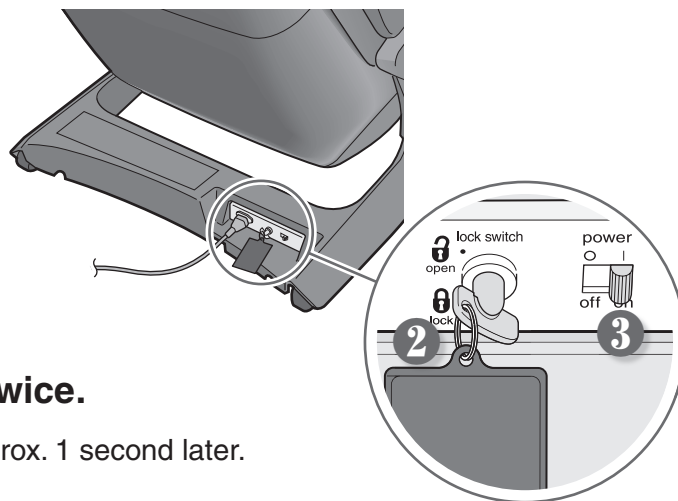


2 Confirm the lock switch key is set to the "open" position.

3 Confirm the power switch is set to the "on" position.

4 Press on the controller twice.

- Press once, and then press again approx. 1 second later. Backrest will rise automatically.

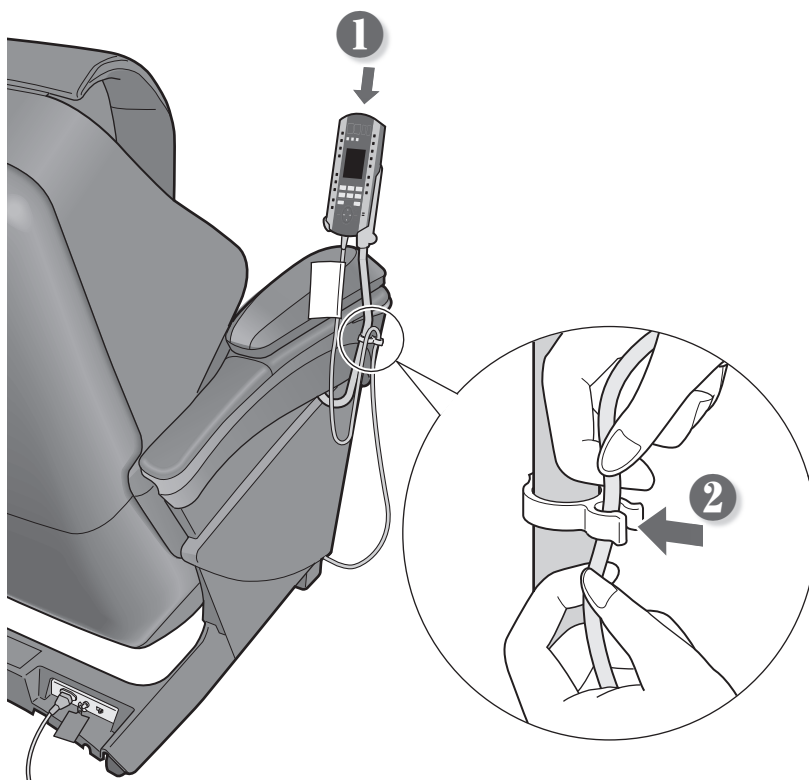


6 Placing the controller

1 Placing the controller into the controller stand.



2 Fasten the controller cord using the clip.

- Fasten so the cable under the clip will not sag too much with the backrest raised.
(Because there is a chance of the cord becoming tangled with your feet, etc.)

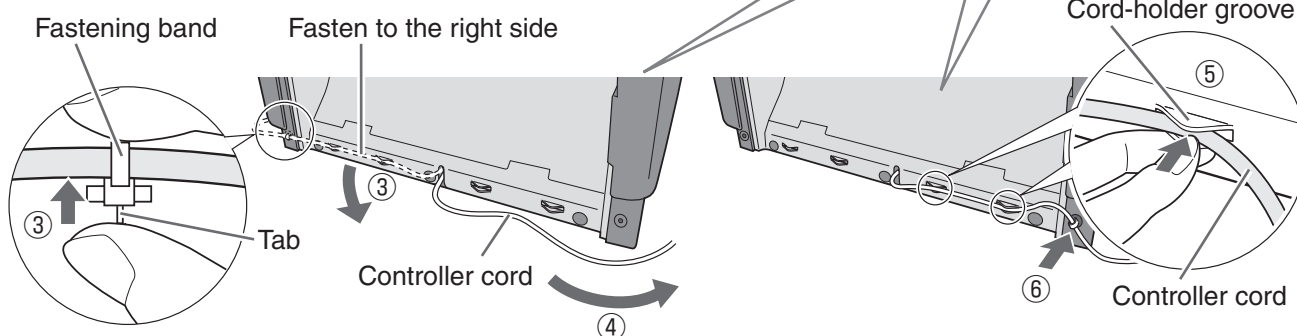


When the controller stand is attached on the left side

- Run the controller cord to the left.

- ① Press  on the controller to turn on the power.
- ② Press  on the controller and hold until the legrest has risen far as it will go.
 - Continue pressing until a “beep-beep-beep” sound is heard.
- ③ Disconnect the controller cord.
 - Hook is released by pressing on the tab on the fastening band with your fingers.
- ④ Move the controller cord under the legrest to the left side.
- ⑤ Fasten the controller cord.
 - Press down from the edge if it does not fit in easily.
- ⑥ Insert the tip of the fastening band into the hole.

- The controller cord is fastened to the right side prior to leaving the factory.

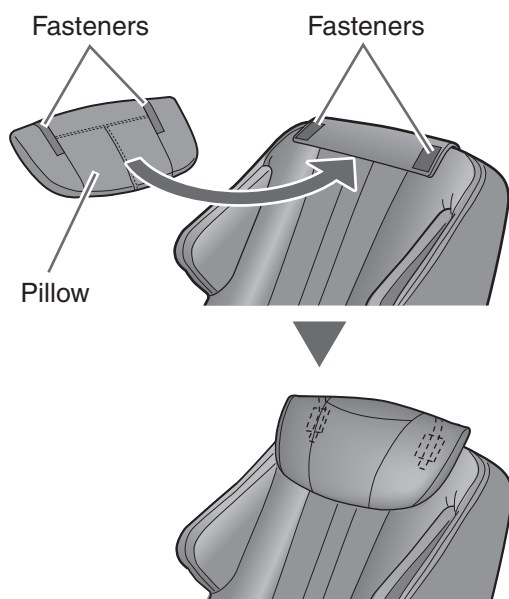


Before Use

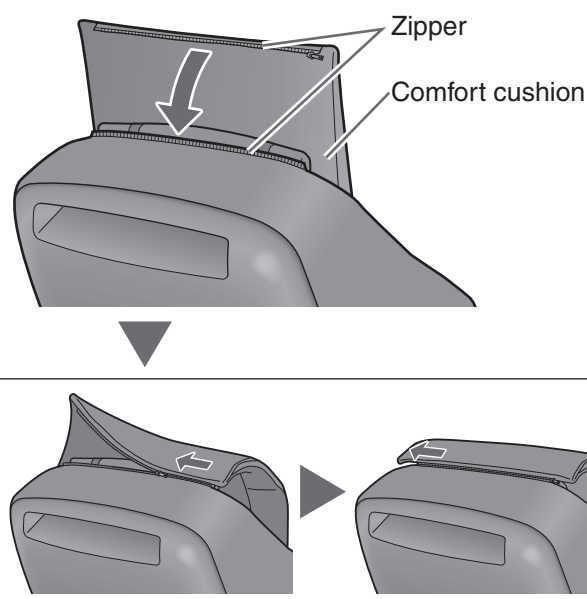
7 Fasten the pillow and the comfort cushion.

1 Fasten the pillow using the fasteners.

- See page 21 for guidelines on positioning the pillow during the massage.



2 Fasten the comfort cushion using the zipper.



Before sitting down

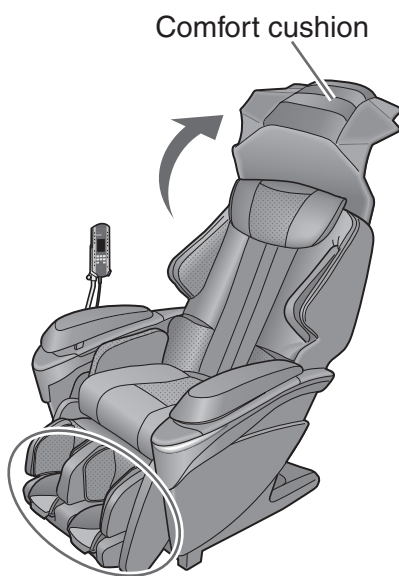
1 Check the surrounding area.

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



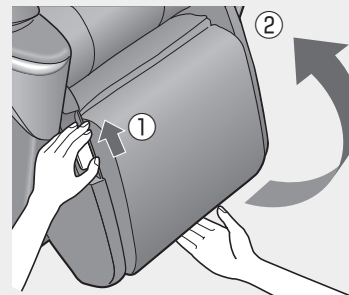
2 Flip up the comfort cushion and deploy the leg & sole massage section.

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



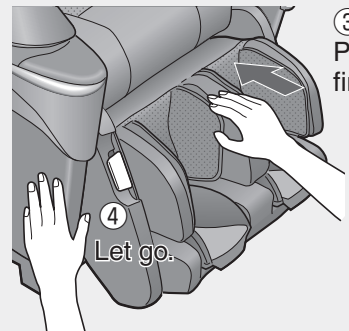
How to deploy the leg & sole massage section

- ① While raising the legrest rotation lock release lever in the direction of the arrow.



- ② Rotate from bottom.

- ③ Rotate until it stops rotating.



- ④ Let go of the legrest rotation lock release lever.

- ⑤ Check that the legrest does not rotate.

! WARNING

- Do not pull on the legrest rotation lock release lever while sitting in the unit with your feet on the legrest.

Doing so may cause an accident or injury.

! CAUTION

- Check that the legrests do not rotate before sitting down.

Failure to do so may result in accident or injury.

- Do not insert your hands, fingers, feet or head into the spaces between the legrest and seat or armrest.

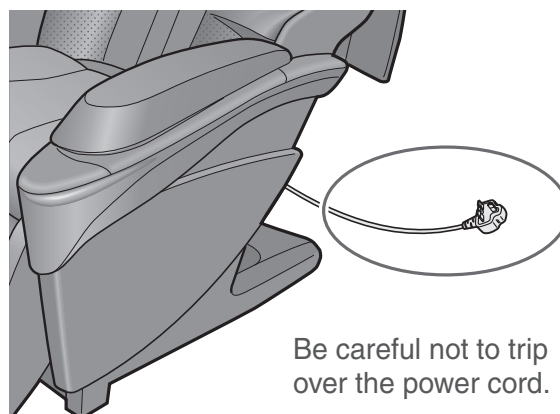
- Do not insert your hands, fingers, feet or head behind the legrest.

Doing so may cause injury.

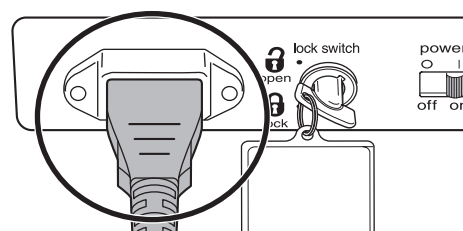
3 Check the power cord and the power plug.

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.)
- **Do not do anything that may damage the power cord or power plug. (Do not scratch, process, use near a heater, excessively bend, twist, pull, place heavy objects on top, or bundle the cord or plugs.)**
Using with a damaged power cord or plug may cause electric shock, or ignition or fire due to a short circuit. Contact the nearest authorized service center for repairs to the power cord or power plug.



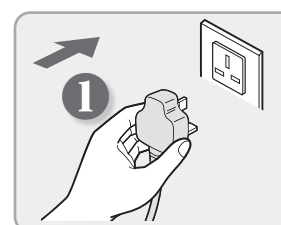
Be sure to push the connector all the way into the appliance inlet.



Before Use

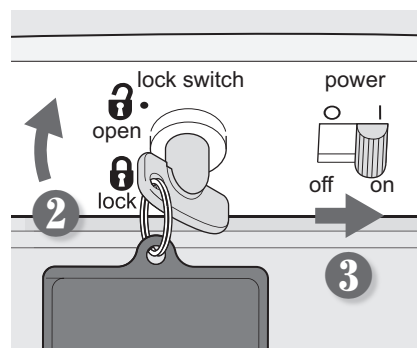
4 Switching on the power supply

- 1 Insert the power plug into an electrical outlet.
- 2 Turn the lock switch key to the “open” position.
- 3 Slide the power switch to the “on” position.



WARNING

- **Always insert the power plug fully into the socket.**
Failure to do so may result in electric shock or fire due to overheating.
- **Always use sockets and wiring devices at the correct rated value.**
- **Use at the specified current. (China: 220 V, Korea: 220 V, Taiwan: 110 V, Hong Kong: 220 V)**
Failure to do so may result in electric shock or fire due to overheating.
- **Do not insert or unplug the power plug with wet hands.**
Doing so may cause electric shock.



► Continued on the next page 19

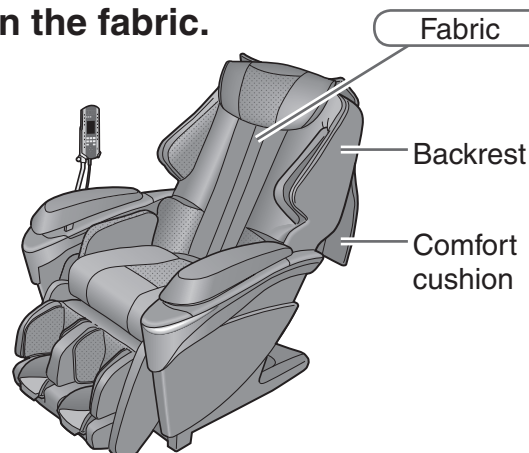
Before sitting down (Continued)

5 Check the unit.

1 Make sure there are no tears or rips in the fabric.

⚠ WARNING

- Always raise the comfort cushion to check that the fabric of the unit itself has not been ripped before using the unit. Please also check other areas to ensure 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 plug and have the unit repaired at an authorized service center.)
Using this unit when the fabric is ripped may cause burns or electric shock.




2 Make sure there is no foreign matter between the unit.

⚠ CAUTION

- Check that there is no foreign matter between the parts of the unit before sitting down. (Check that there are no foreign objects stuck in the backrest, legrest or hand & arm massage section.)
Hands, feet or small objects may become trapped, resulting in an accident or injury.

When the massage heads are not in the retracted position

Press  twice to return the massage heads to the retracted position.

3 Make sure the massage heads are in the retracted position.

⚠ CAUTION

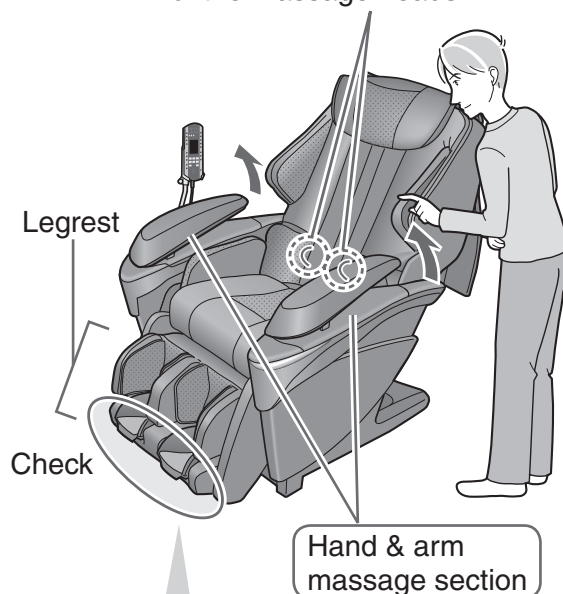
- Check that the massage heads are in the retracted position.
Failure to do so may result in accident or injury.

Check the retracted position of the massage heads

4 Make sure the legrest is in the fully lowered position.

⚠ CAUTION

- Do not sit on, stand on, or place objects on the legrest when the legrest is not completely lowered. Doing so may cause the edge of the legrest to rotate or the unit to tip over, resulting in an accident or injury.




5 Check that the legrest does not rotate.

⚠ CAUTION

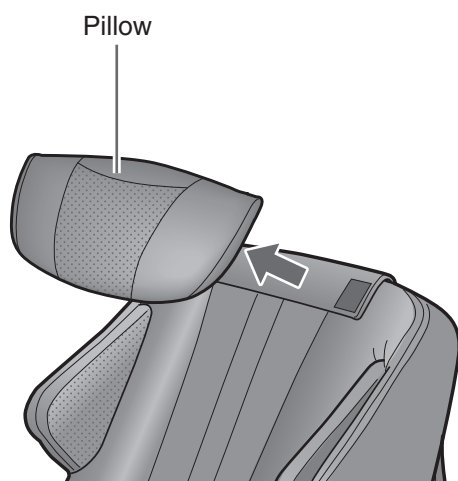
- Check that the legrests do not rotate before sitting down.
Failure to do so may result in accident or injury.

When the legrest is not fully lowered

The legrest will lower by pressing on  twice.

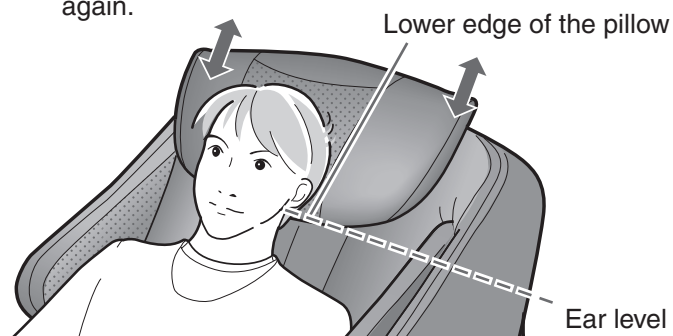
6 Adjust the pillow position.

1 Remove the pillow.



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

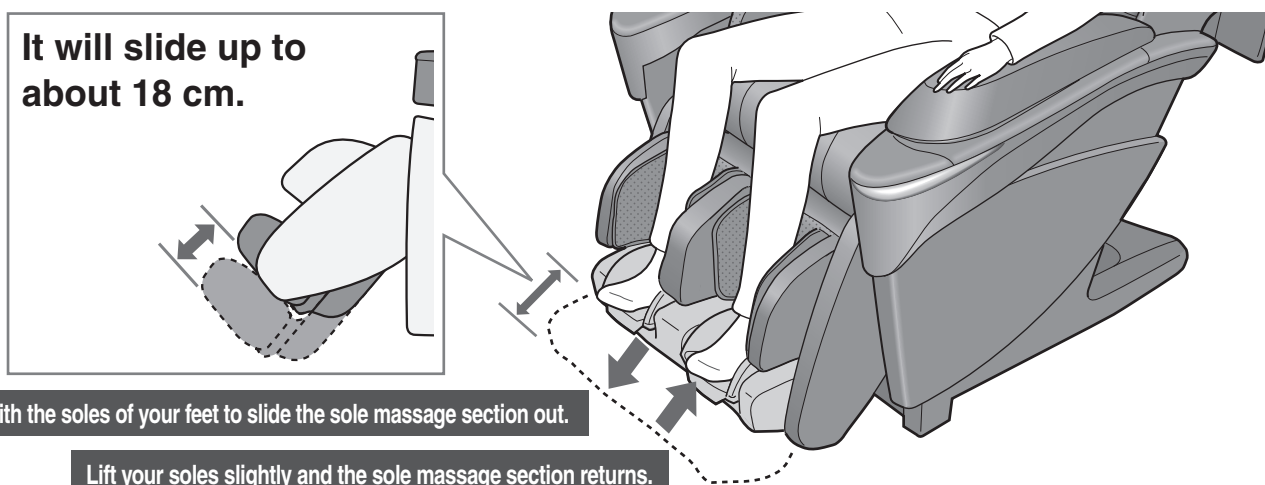
- If positioned too low, the pillow may interfere with a massage of the area around the neck.
- When the reclining angle changes, the position of the pillow may shift. In that case, adjust the position again.



Before Use

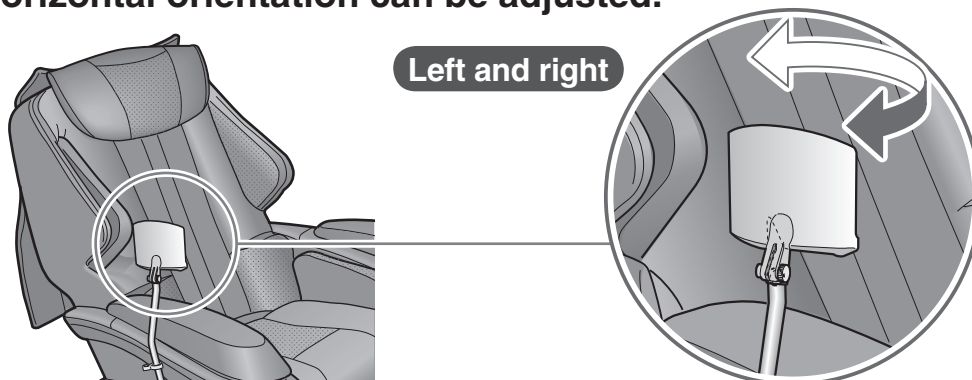
7 Slide the sole massage section to your preferred position.

It will slide up to about 18 cm.



8 Adjust the controller stand.

Horizontal orientation can be adjusted.



Simple use

1

Press  to turn the power on.

(The power switches off automatically after 3 minutes if the controls are not operated when the unit is not massaging.)

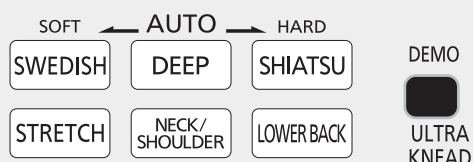
2

Select a function (massage).

Automatic Course

● For details, see pages 24 to 27.

Select one from

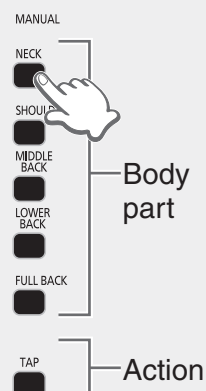


Manual Operation

● For details, see pages 32 to 35.

1 Select the body part and press the button.

● Manual operations and air actions can be used at the same time.



Air Action

● For details, see pages 36 to 40.

1 Select the body part and press the button.

● You can select multiple body parts.

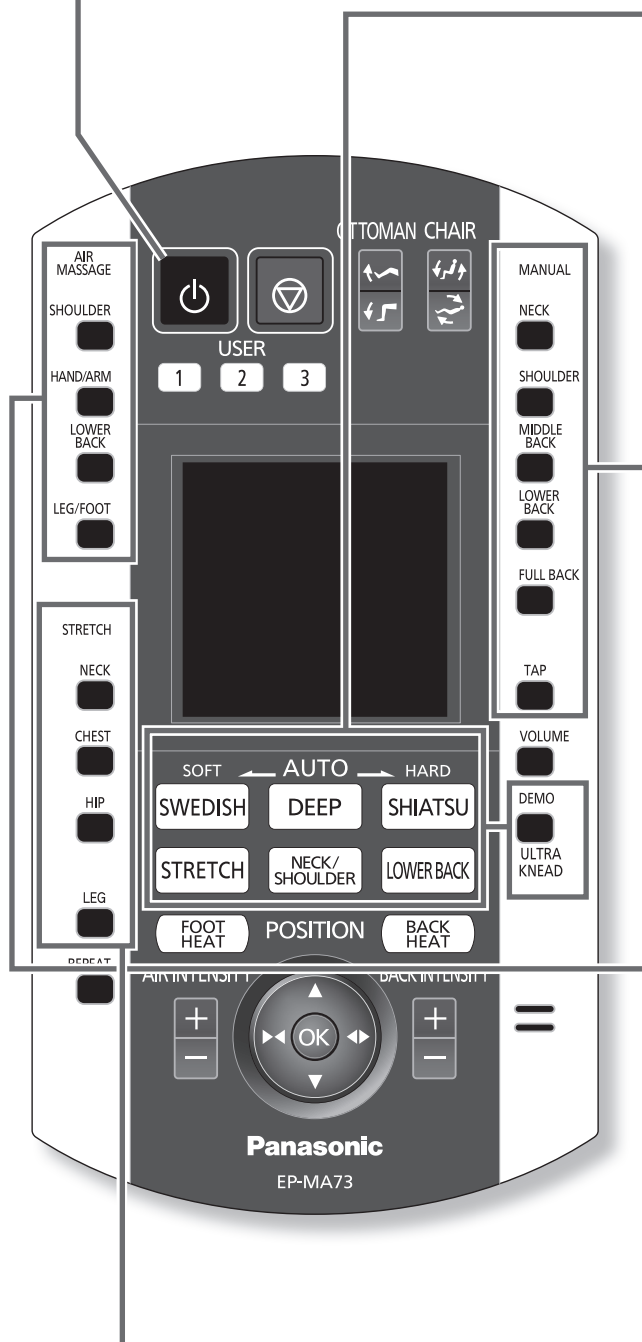
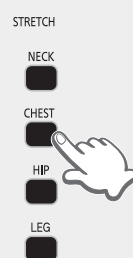


Stretch Action

● For details, see pages 36 to 40.

1 Select the body part and press the button.

● You can select multiple body parts.



⚠ CAUTION

- Avoid wearing anything hard on your head like a hair accessory, etc. when using the unit.
 - If you have any hard objects in your trouser pockets, be sure to remove them before starting the massage.
 - Remove hard objects such as false fingernails, wristwatches or rings when massaging hands or arms.
- Failure to do so may result in injury.

To adjust to your preferences

To adjust the intensity of automatic courses

- Press the buttons to adjust the massage intensity.

AIR INTENSITY




BACK INTENSITY



2 Choose your favorite action.



3 Press and the action starts.

- You can also select by repeatedly pressing the button of your favorite body part.
- If you want to select tap, press .

To adjust to your preferences

To adjust the intensity

- Press the buttons to adjust the intensity.
- The number of intensity levels that you can adjust differs depending on the action.



BACK INTENSITY

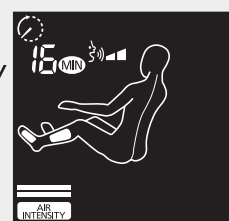


To adjust to your preferences

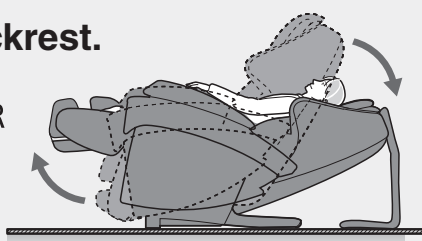
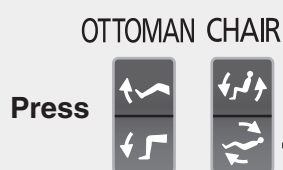
To adjust the air massage intensity

- Press the buttons to adjust the air massage intensity. (Displayed in 3 steps)

AIR INTENSITY



2 Recline the backrest.



- See page 41 for description on how to adjust the reclining angle and the legrest.

To adjust to your preferences

To adjust the intensity

- Press the buttons to adjust the intensity for each of the air and back.

AIR INTENSITY

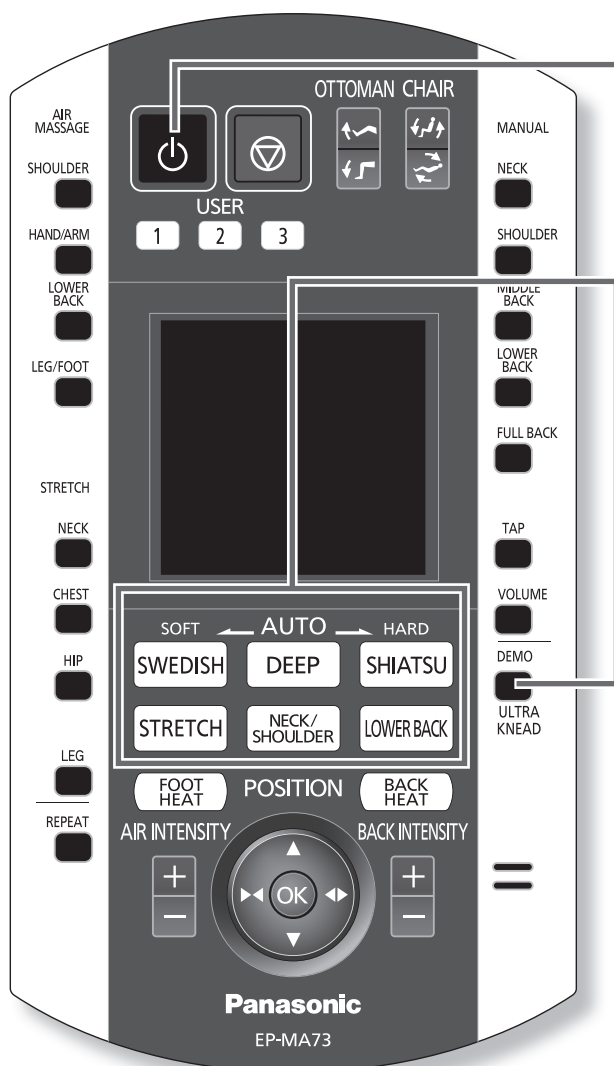


BACK INTENSITY



Automatic course

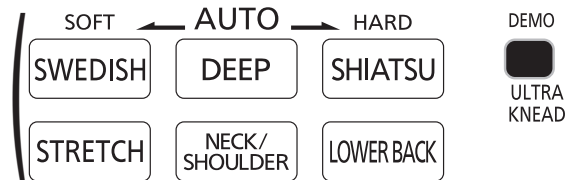
When you want a complete massage



1 Press  to turn on the power.

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

2 Press one of the buttons



to select the program.

Characteristics of automatic course (upper body)

SWEDISH Gentle relaxation course based on Swedish and kneading actions.

DEEP Standard course for thorough relaxation based on the kneading and ultra actions.

SHIATSU This is a course to strongly loosen points of muscle tightness mainly by shiatsu.

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).

LOWER BACK... This is a course to relax the muscles around your lower to middle back.

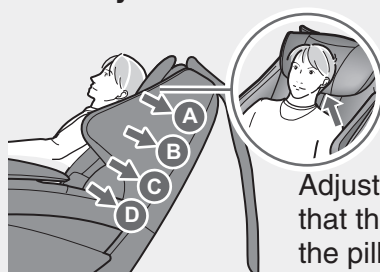
DEMO (ULTRA KNEAD)... This course lets you experience the ultra knead action on the upper body, and air ultra knead action on the soles and palms.

● Overview of the respective programs ► See page 48.

Body scanning will commence when the program is selected. (**BODY SCANNING** will flash.)

● The body scanning will properly detect height ranges between approximately 140 and 185 cm.

Sit as far back in the seat as possible with your head on the pillow.



A: Head
B: Shoulder
C: Back
D: Lower back

Adjust the pillow height so that the bottom edge of the pillow is at ear level.
► See page 21.

The unit will automatically recline to the correct massage position.

Correct
massage
position

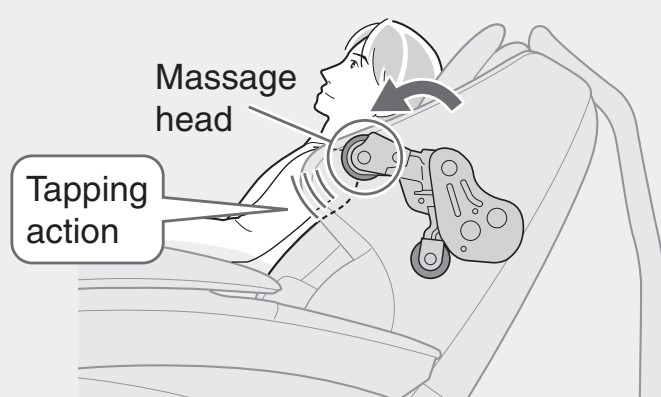
Raised
approx. 60°



Reclined
approx. 20°

● If the massage lounger is reclined further than the correct massage position 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.

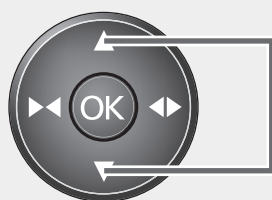


- Keep your head on the pillow until the soft tapping action begins. Lifting your head from the pillow will result in incorrect determination of the shoulder position.

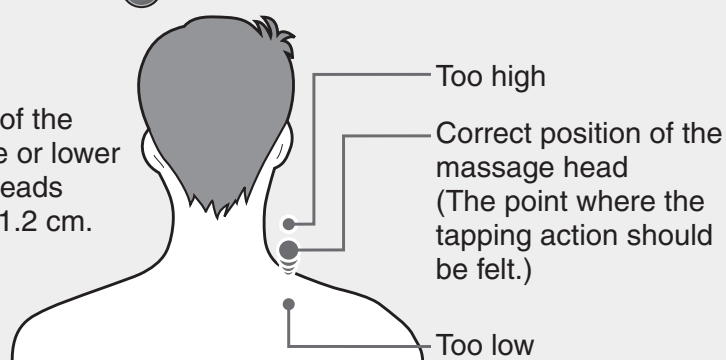
To adjust the shoulder position during the tapping action

- 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 **OK**.

POSITION



A single press of the button will raise or lower the massage heads approximately 1.2 cm.



Body scanning is completed when the tapping action finishes.

- If you press **OK** while the tapping action is still going on, it will end the body scanning and the massage will start.
- The legrest 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

Setting the off/on of the air massage or the stretch massage

Memory

AIR MASSAGE	STRETCH
SHOULDER	NECK
HAND/ARM	CHEST
LOWER BACK	HIP
LEG/FOOT	LEG

Operation can be turned off/on by pressing buttons on the left.

Off/on for the air massage or stretch can be confirmed on the display. (Lit: On, Off: Off)

To repeat the current massage

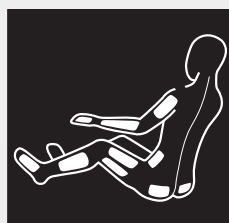
Contents of current massage action will be repeated by pressing **REPEAT**.

- "REPEAT" command may not be accepted when the action is switching.
- **REPEAT** will flash while massage is repeating.

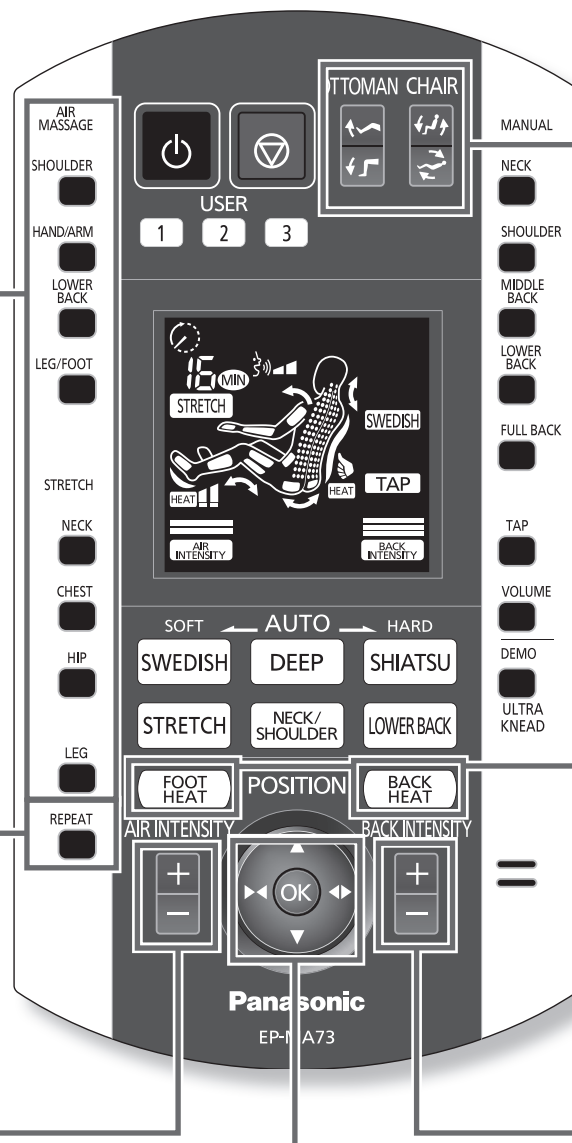
Changing the intensity of the air massage

When performing a massage on shoulder, hand/arm, lower back or leg/foot,

Adjust by pressing **AIR INTENSITY** **+** **-**.



- See pages 36 to 40 for effective method for using and operations of the air massage and stretch.



Fine adjustment of the position

(Number of adjustments possible)



- Adjustment may not be possible depending on the position.

Caution

You may not feel the difference in intensity for massage or stretch even if the back (Intensity) adjustment or air (Intensity) adjustment button is pressed.

- When the intensity was increased right when the operation has changed.
- The feeling is different depending on the person or the position.

Adjusting the reclining angle and legrest to massage in relaxing position

To adjust the reclining angle and the legrest angle:

OTTOMAN CHAIR

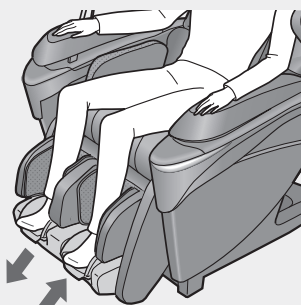
Adjust by pressing



For a person with small body dimensions:
When there is not enough stimulation on your soles
When stimulation of your hands/arms is too gentle
For a person with large body dimensions:
When your knees are raised

See "Effective method for using the leg/foot air massage or stretch" on page 37.

To adjust the amount of sliding of the sole massage section:



Push with the soles of your feet to slide the sole massage section out.

Lift your soles slightly and sole massage section returns.

● See page 41 for description on how to adjust the reclining angle and the legrest.

To turn "Heat" massage heads and "Foot Heat" On and Off

You can turn off/on the "Heat" massage heads by pressing

BACK HEAT



Lit: "Heat" massage heads On.
Off: "Heat" massage heads Off.

- Temperature cannot be adjusted.
- For details, see page 31.

You can turn off/on the "Foot Heat" by pressing

FOOT HEAT



Lit: "Foot Heat" On
Off: "Foot Heat" Off



High

Low

- Temperature can be adjusted between two levels.
- For details, see page 31.

● Sense of warmth differs depending on your body shape, the massage body part, massage action, clothing, and room temperature.

To adjust the back intensity

BACK INTENSITY



Back intensity can be adjusted by pressing on the "+" or "-" of the BACK INTENSITY.

- Current position that is getting massaged can be checked on the display.
- There are 3 levels of intensity for the automatic courses. (Three back intensity levels, 1, 3 and 5)
- Intensity will not change further even if you keep pressing the button when the intensity is set to maximum or minimum.

Caution

Intensity might increase drastically when the intensity is increased in multiple steps. Always increase the intensity one step at a time, checking how it feels.

- For safety reasons, it is designed not to increase the intensity drastically.
- If you do not feel enough intensity even it is set to maximum, or you feel too much intensity even it is set to minimum, see page 50.

Memory

Items that have this mark can be registered and used with your favorite settings. (See page 28.)

Automatic course

To register your preferences

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

Contents that can be registered

(See page 26 to 27 for details on how to configure settings and page 49 for details on volume settings.)

This mark is the indicator

Memory

- Air intensity and back intensity settings
- Air and stretch off/on settings

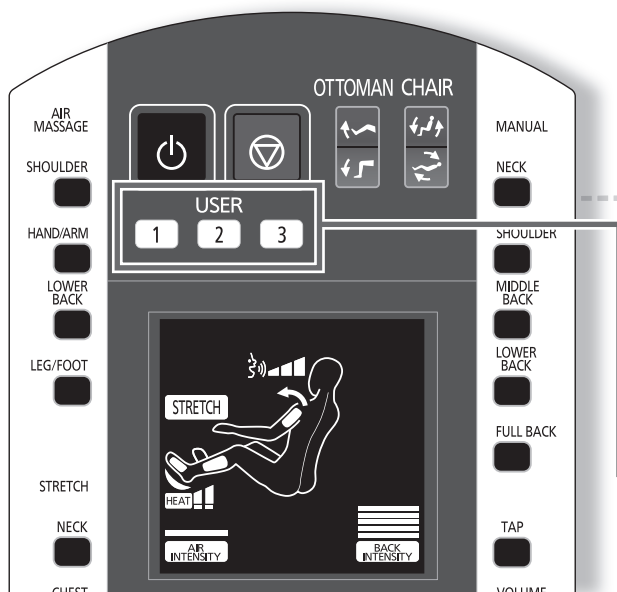
You can register settings for each automatic course in each USER button.

For example, you can register the following different settings in USER **2**:

High air intensity for "SHIATSU"
Low air intensity for "STRETCH".

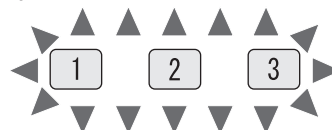
- "Heat" massage heads off/on setting
- "Foot Heat" on/off setting and temperature settings
- Voice guidance volume setting

The last setting registered for the USER button is applied regardless of which automatic course is used.



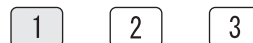
1 After the automatic course has finished, or when the massage is completed by pressing during the course

Your preferred settings (pages 26–27, 49 (volume)) are displayed and the USER buttons will flash.



2 Select and press one button from 1 2 3 that you would like to register while the buttons are flashing (approx. 15 seconds).

● Selected button will light. (Example: **1**)



If there is another setting already registered, "Other settings are already registered." will be announced.*

■ To update to contents of new setting*
Press the same button again.



Press.

*This will also be announced when you try to register to a separate automatic course or same automatic course contents that are the same as those already registered.

■ If you do not want to delete the setting already registered
Press other USER button.



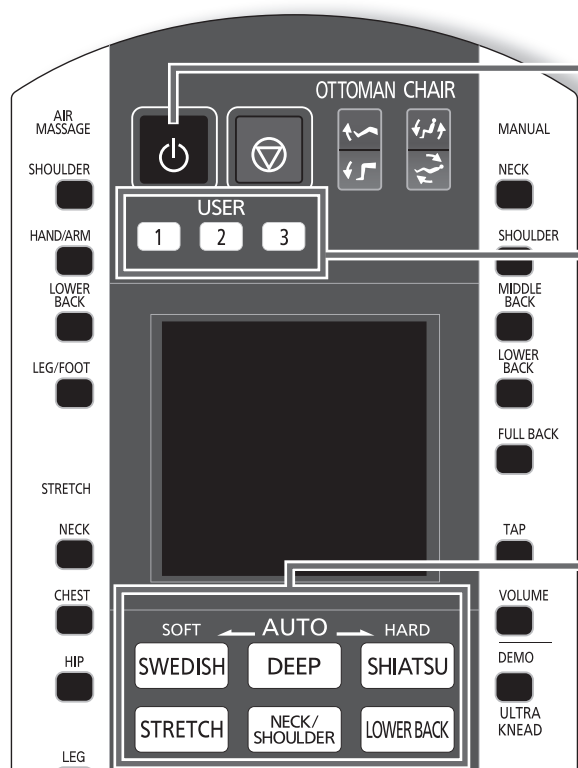
Press.

When the registration is completed

● Pressed button will turn off, and the power will be turned off automatically in approximately 3 seconds.

● Be careful since registered contents will not be saved when the power switch is turned "Off" or the power cord is disconnected during the massage.

To start the registered program



1 Press to turn on the power.

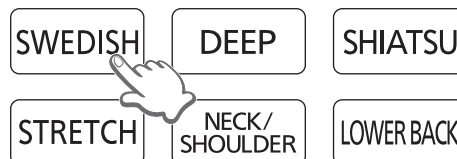
(When not massaging, the power is turned off automatically if 3 minutes or more pass without operation.)

2 Select one of the **USER** buttons that is registered.

● Registered USER button will light. (Example:)



3 Select and press one of the automatic courses that is registered using the **USER** button. (Example: "SWEDISH")



Massage with registered setting will start after the body scanning.

● When an unregistered course is selected, the standard automatic course massage is applied.

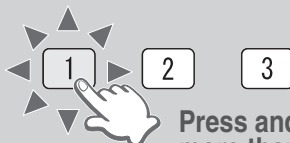
However, the "Heat" massage heads on/off settings, "Foot Heat" on/off settings, temperature settings and volume settings registered to the USER button are applied. (See page 28.)

To delete the registered settings (Example:)

1 Press to turn on the power. Press the button you want to delete.



2 Press again and hold for more than 3 seconds until the button changes to flashing.



3 Press again during the button flashes (about 10 seconds).



Delete is completed once the flashing stops.

Automatic course

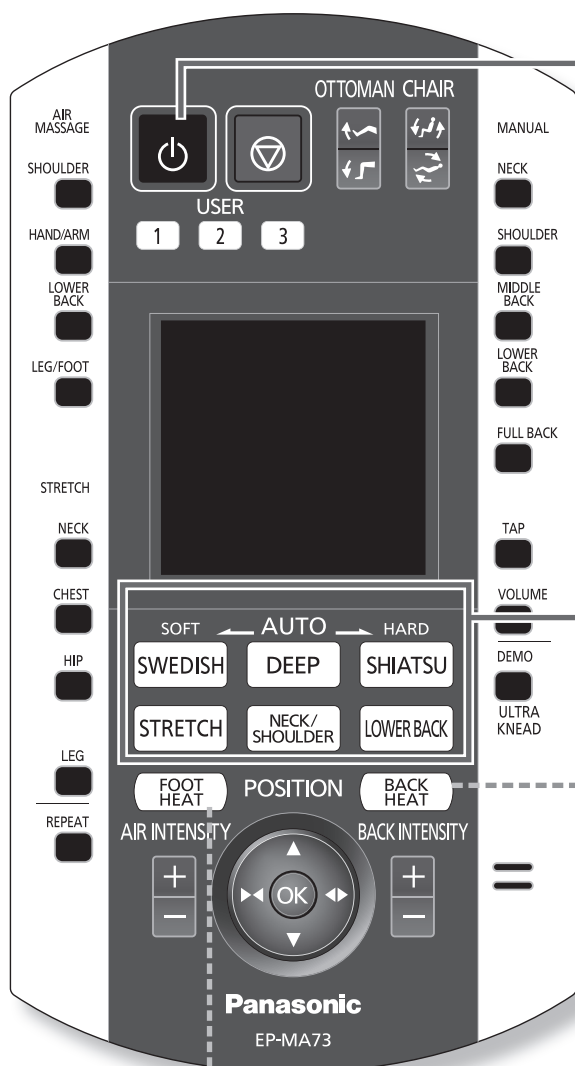
About the “Heat” massage heads/“Foot Heat”

⚠ 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 burns* may occur.

* Low temperature burns may occur when relatively low temperatures (40 °C to 60 °C) are in contact with the same area of skin for long periods of time, even if there are no subjective symptoms such as feeling hot or pain.



1 Press  to turn on the power.

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

2 Press the automatic course button and start the massage.

To turn “Heat” massage heads On


Lit (On)



Lit: “Heat” massage heads On

● Temperature cannot be adjusted.

To turn “Heat” massage heads Off

Press  to turn off.

● Button will turn off.

To turn “Foot Heat” On


Lit (On)



Lit: “High” On

Off: “Foot Heat” Off

● Button also turns off.



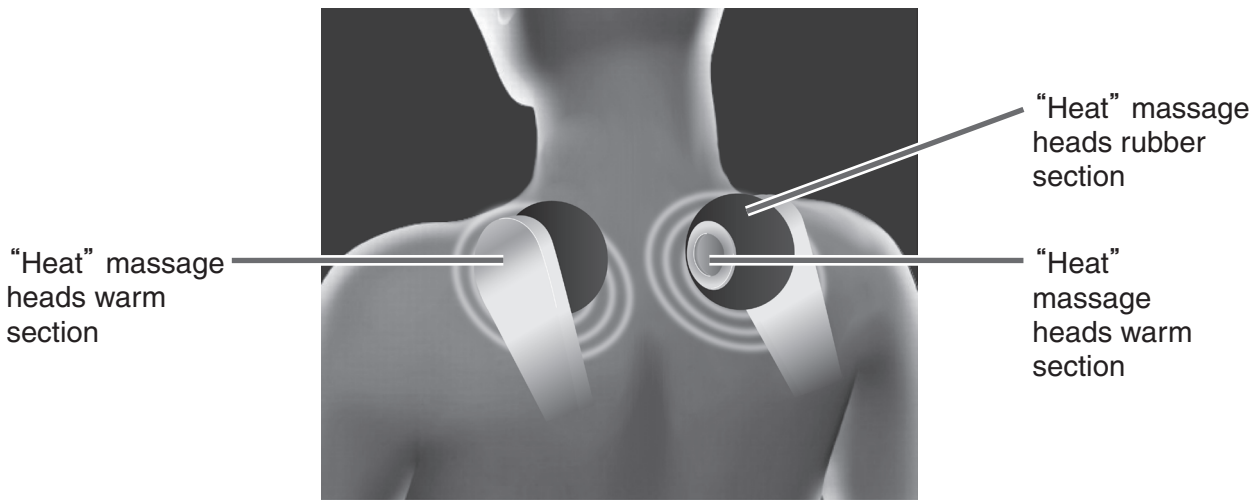
Lit: “Low” On

- Sense of warmth differs depending on your body shape, the massage body part, massage action, clothing, and room temperature.

To turn “Heat” massage heads/“Foot Heat” off each time

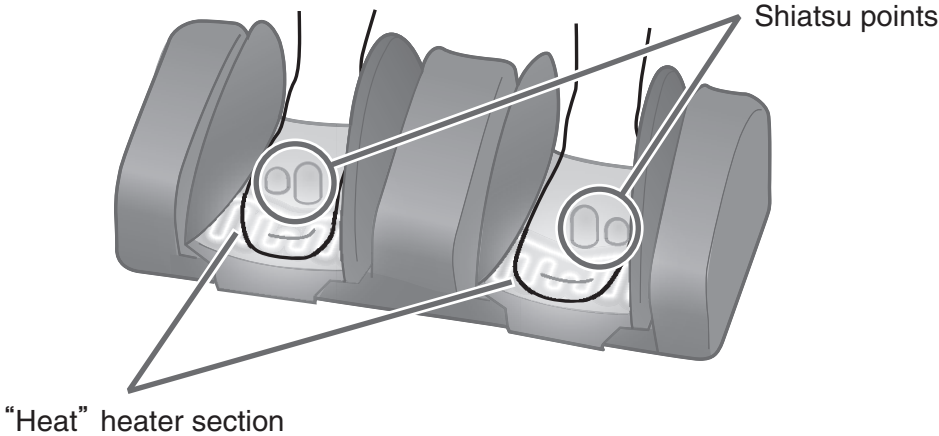
●Register “Heat” massage heads/“Foot Heat” as off in the memory. (See page 28.)

The warm section on the “Heat” massage heads warm up the cover cloth, transferring the warmth to the massage location.



The “Foot Heat” uses a built-in “Heat” (heater) section in the sole section to pleasantly warm your feet.

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.



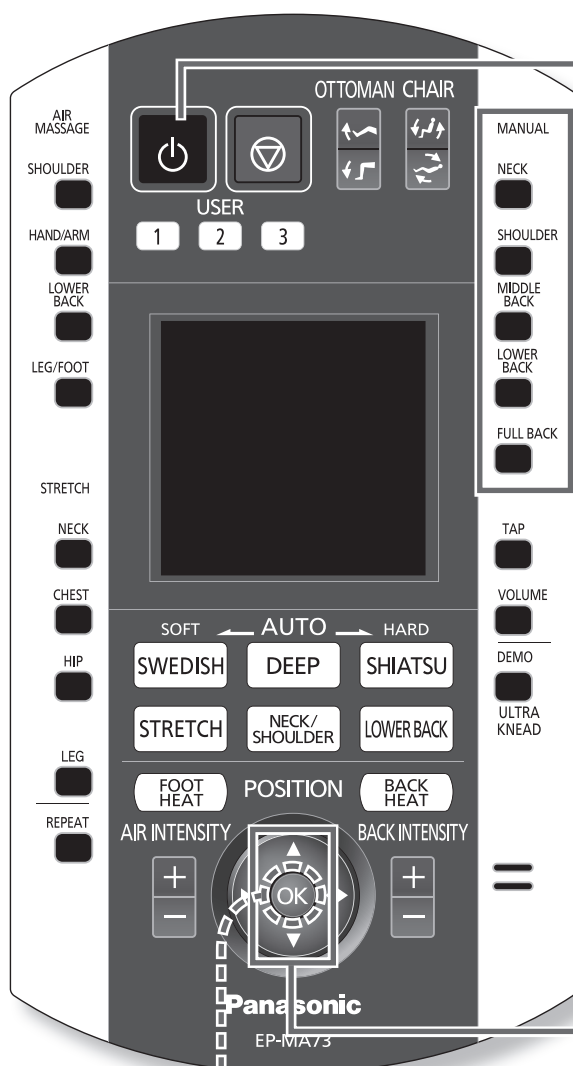
●Heat function cannot be used alone.

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”

! WARNING

- Do not massage any one part of your body for more than 5 minutes at a time.
Doing so may result in adverse effect or injury.



1 Press  to turn on the power.

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

2 Select the part you want to massage.

MANUAL

NECK

SHOULDER

MIDDLE BACK

LOWER BACK

FULL BACK

- List of massages action is displayed.

(Example)
When “NECK” is selected




3 Select action you prefer.



The currently selected action flashes

- Action can also be selected by repeatedly pressing the area selected in step 2.



- When  is selected, “ROLL” or a combination of “ROLL” and another action can be selected.

4 Press to start the action.

- The massage heads will move to selected position automatically to start the massage after the body scanning is completed. See page 24 about body scanning.
- See pages 34 – 35 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.


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 ② to ④.

- 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.
- ② Select  .
- ③ Start the tapping action by pressing  .
 - Body scanning will not be performed.
 - 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

Using air massage together

AIR
MASSAGE

SHOULDER

HAND/ARM

LOWER
BACK

LEG/FOOT

LEG/FOOT

LEG/FOOT

LEG/FOOT

Operation can be turned off/on by pressing buttons on the left.

Hand/Arm Shoulder



Lower
back

Off/on for the air massage can be confirmed on the display.
(Lit: On, Off: Off)

Changing the intensity of the air massage

When performing an air massage,
AIR INTENSITY

Adjust by pressing



● Intensity is displayed in 3 levels.

Fine adjustment of the position

POSITION

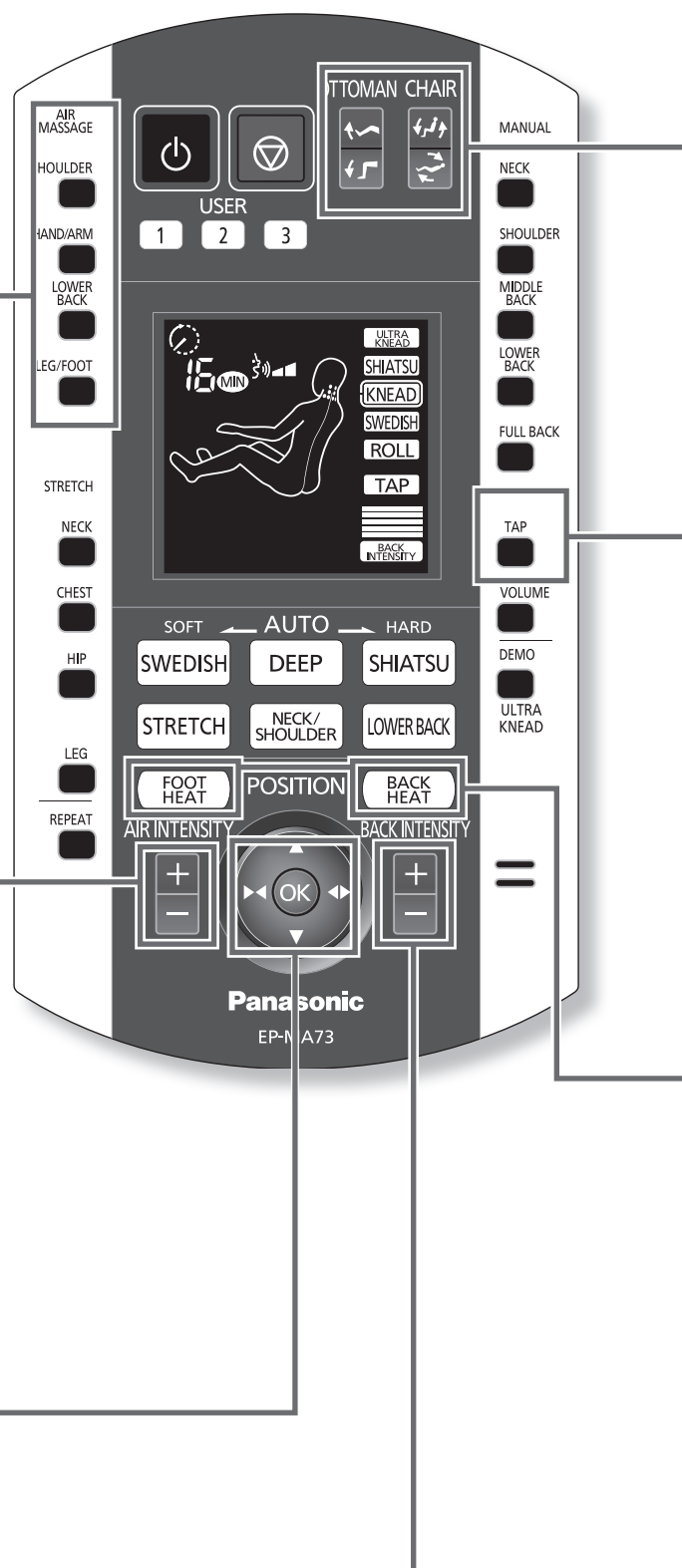
It can be adjusted with



● When you keep on pressing the button up or down, the position will move continuously until you release the button.

Caution

The stretch action will not be performed simultaneously. The manual operation is cleared when any STRETCH button is pressed.



Adjusting the reclining angle and legrest to massage in relaxing position

To adjust the reclining angle and the legrest angle:

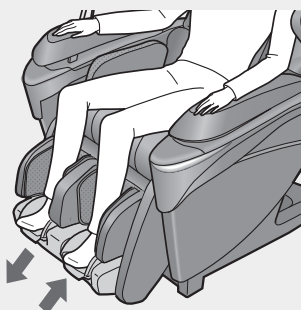
Adjust by pressing

OTTOMAN CHAIR



To adjust the amount of sliding of the sole massage section:

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 41 for description on how to adjust the reclining angle and the legrest.

Adding tapping actions to the current operation

Press  TAP

- You can select tap on/off every time it is pressed.
You cannot select on/off when you are massaging only with the tapping action.


To turn "Heat" massage heads and "Foot Heat" On and Off

You can turn off/on the "Heat" massage heads by pressing .



Lit: "Heat" massage heads On.
Off: "Heat" massage heads Off.

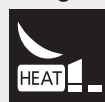
- Temperature cannot be adjusted.
- For details, see page 31.

You can turn off/on the "Foot Heat" by pressing .



Lit: "Foot Heat" On
Off: "Foot Heat" Off

High



Low

- Temperature can be adjusted between two levels.
- For details, see page 31.

- Sense of warmth differs depending on your body shape, the massage body part, massage action, clothing, and room temperature.

Adjusting the back intensity

BACK INTENSITY



Back intensity can be adjusted by pressing on the "+" or "-" of the BACK INTENSITY.

- The intensity of manual operation is displayed.
- Level of intensity that can be adjusted differs depends on the action.

Caution

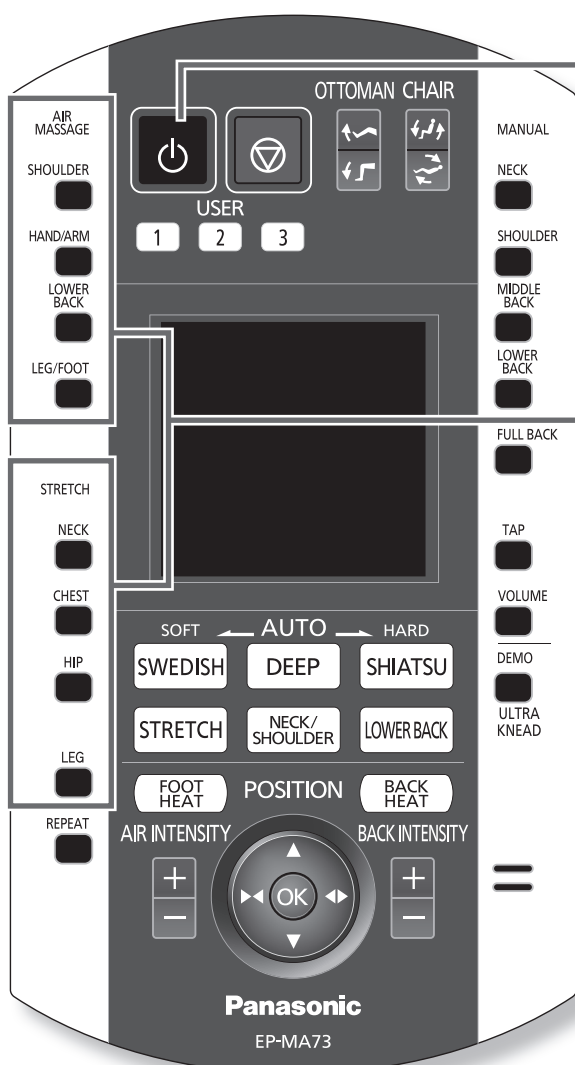
Intensity might increase drastically when the intensity is increased in multiple steps. Always increase the intensity one step at a time, checking how it feels.

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



Air action Stretch action

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



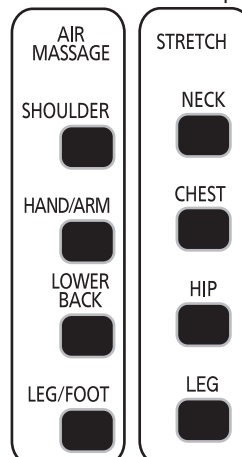
1

Press  to turn on the power.

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

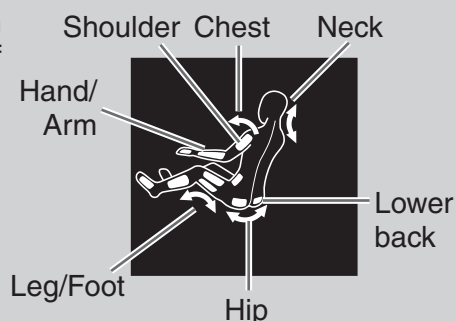
2

Select the part you want to massage.



Off/on for the air massage or stretch can be confirmed on the display.

- Lit: On
- Off: Off



To adjust the air intensity

AIR INTENSITY

Adjust by pressing



- Intensity is displayed in 3 levels.

To adjust the back intensity (only for stretch)


BACK INTENSITY

Adjust by pressing




- Intensity is displayed in 3 levels.

Turning “Heat” massage heads On and Off (only for stretch)

Press  to turn this on and off.

- See page 30 for details.

Turning “Foot Heat” On and Off

Press  to turn this on and off.

- See page 30 for details.

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

Adjust the legrest 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.

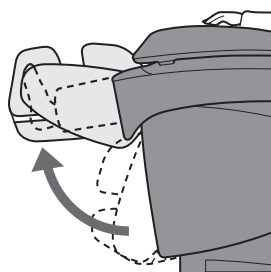
For a person with small body dimensions

- If the legrest is raised, it is easier to fit your sole on it.

OTTOMAN CHAIR



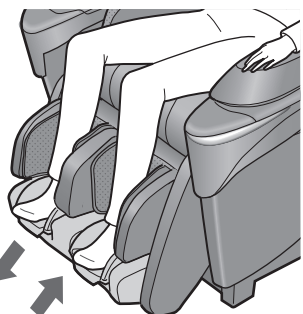
Press the button.



For a person with large body dimensions

- If the slide of the sole massage section is adjusted, your knees will not be lifted as much.

Push with the soles of your feet to slide the sole massage section out.



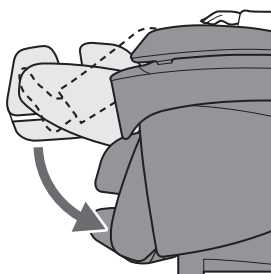
Lift your soles slightly and the sole massage section returns.

- Knees will not be lifted as much also by lowering the legrest.

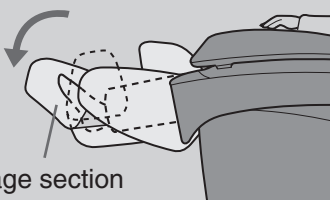
OTTOMAN CHAIR



Press the button.



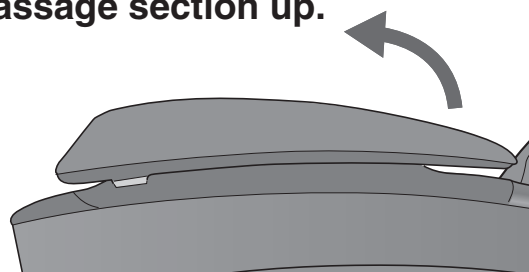
It is possible to massage your leg completely by laying the sole massage section flat.



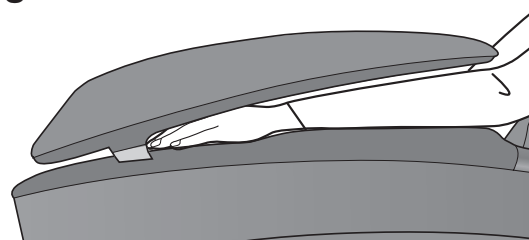
Sole massage section

How to use the hand & arm massage

1 Lift the hand & arm massage section up.

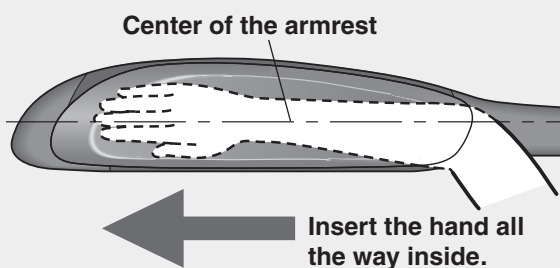


2 Insert the hand with fingers extended.



Effective method for using the hand & arm massage

Position the forearm and hand at the center of the armrest.



- Raise the backrest if there is any difficulty when positioning the hand and forearm.

CAUTION

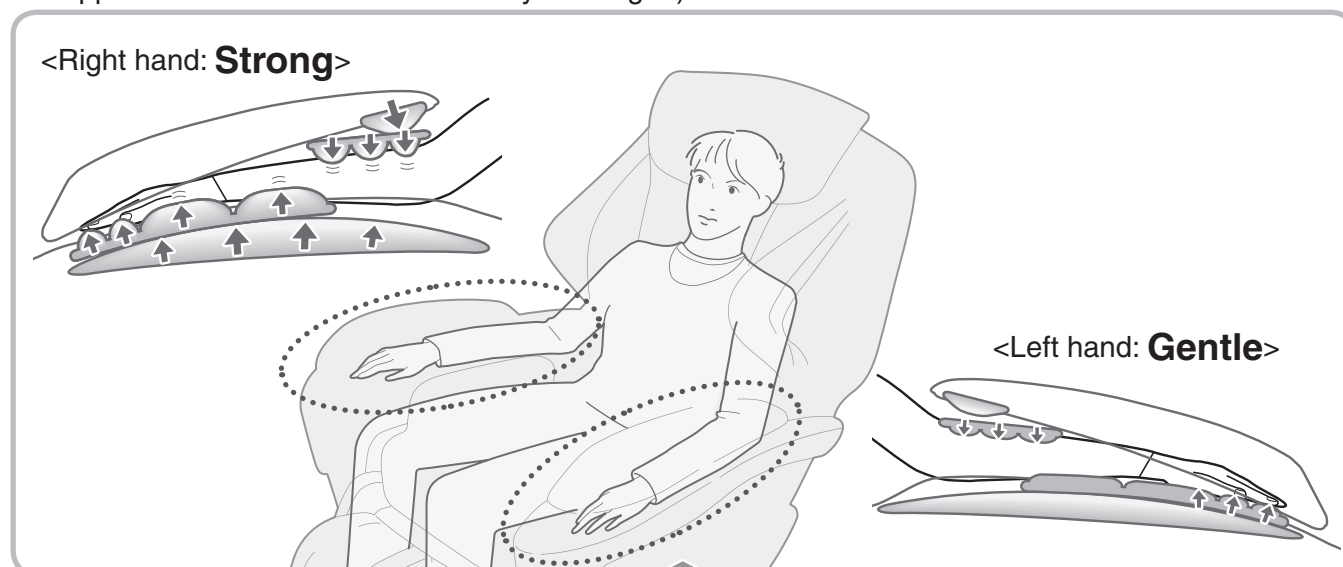
- Remove hard objects such as false fingernails, wristwatches or rings when massaging hands or arms. Failure to do so may result in injury.

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

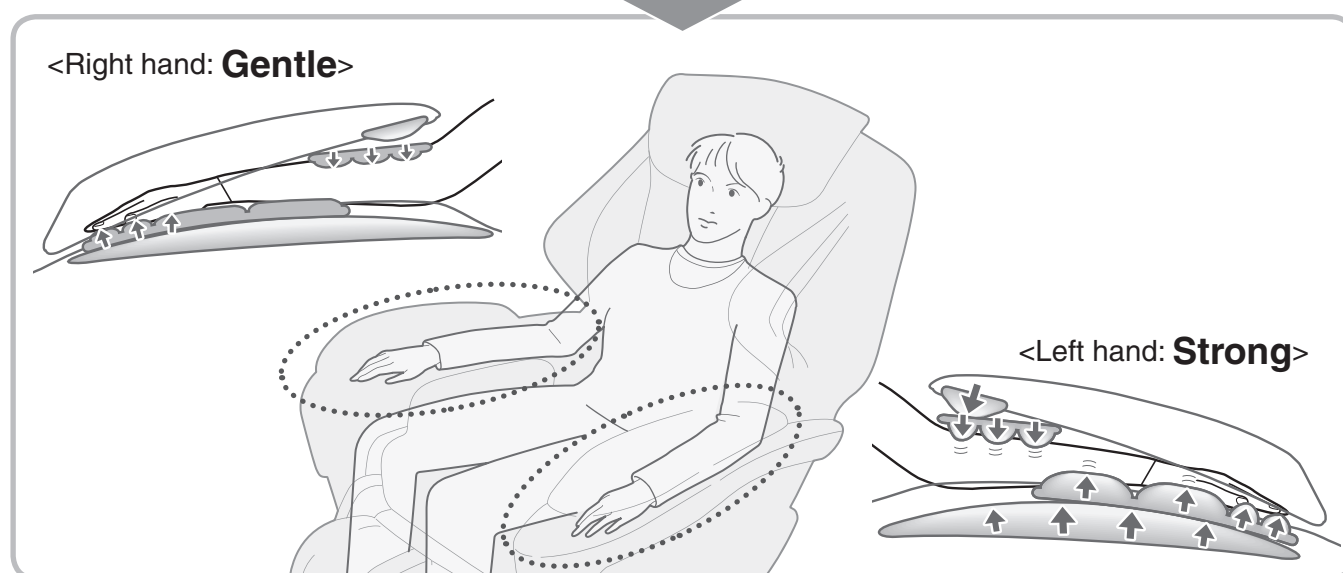
Operation of the HAND / ARM (Ultra knead on palms) massage

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

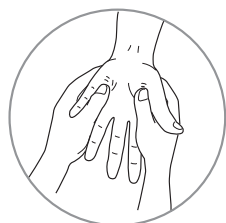
- The arm massage simultaneously massages the left and right hands, with a different intensity for either hand. (Only one hand at a time is strongly massaged so that the massage can be immediately stopped in the event of an abnormality or danger.)



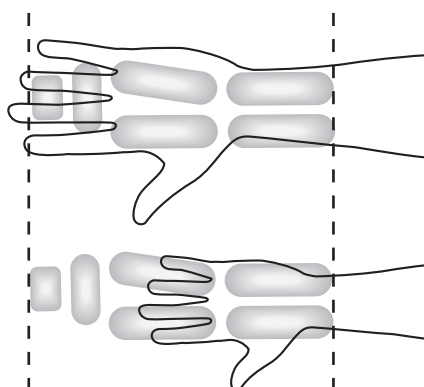
Alternates



Adjust the position according to arm length.



Ultra knead on palms



Long arms

Short arms

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 thighs from the sides.

The 3 airbags in the seat gives stimulation to your posterior through hamstring.

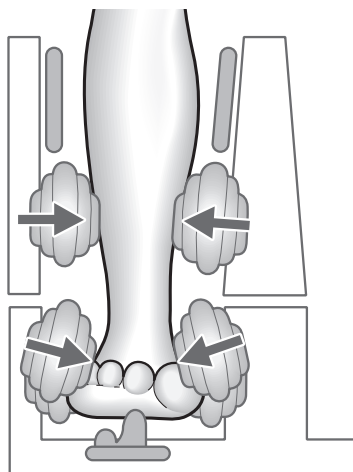


Operation of the SOLE (Ultra knead on soles) and LEG / FOOT massage

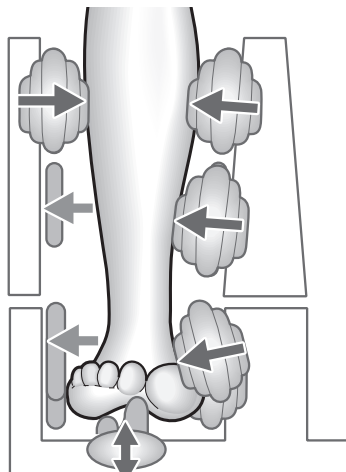
Sole : Example below.

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

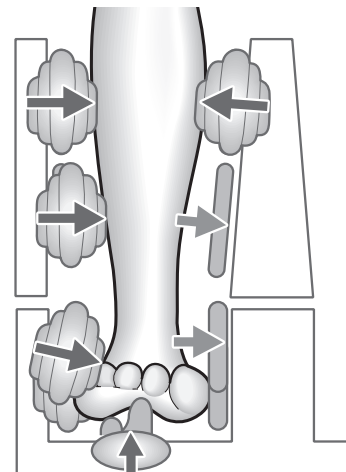
Ultra knead on soles



Press soles down from above so that they are enclosed.

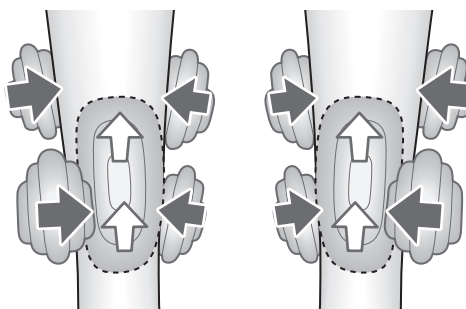


The sole airbags inflate from below and the points press the sole. The left and right airbags inflate alternately.



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

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

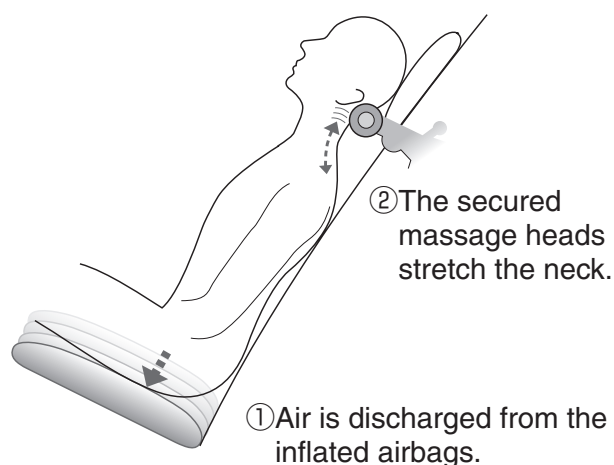


► Continued on the next page 39

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

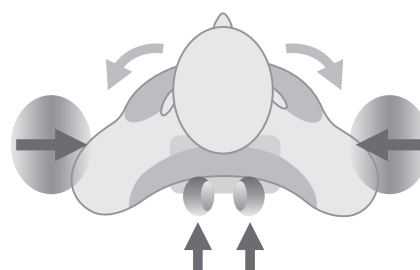
Operation of the NECK stretch

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.



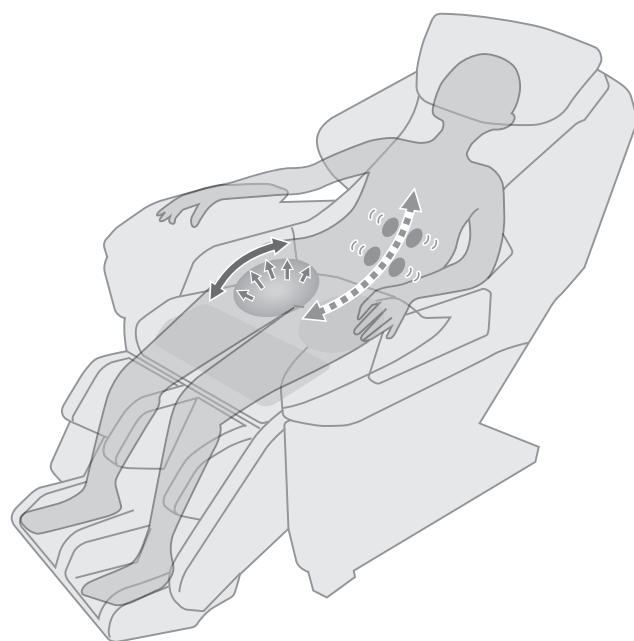
Operation of the CHEST stretch

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.



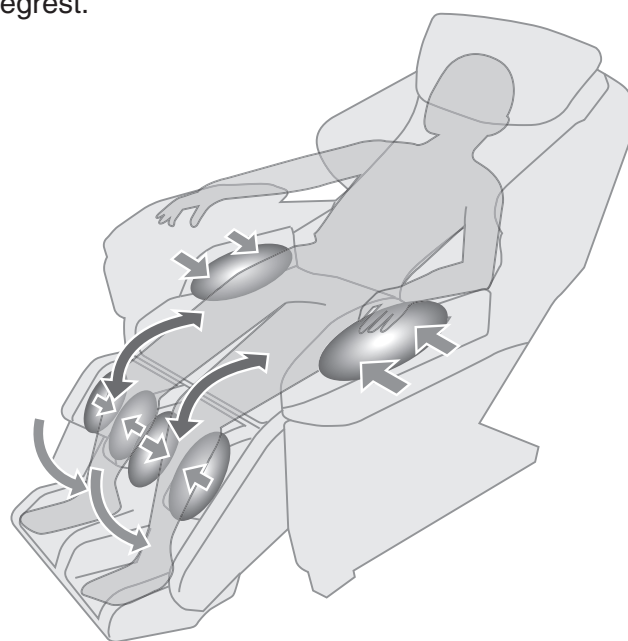
Operation of the HIP stretch

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 legrest.



● 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 legrest

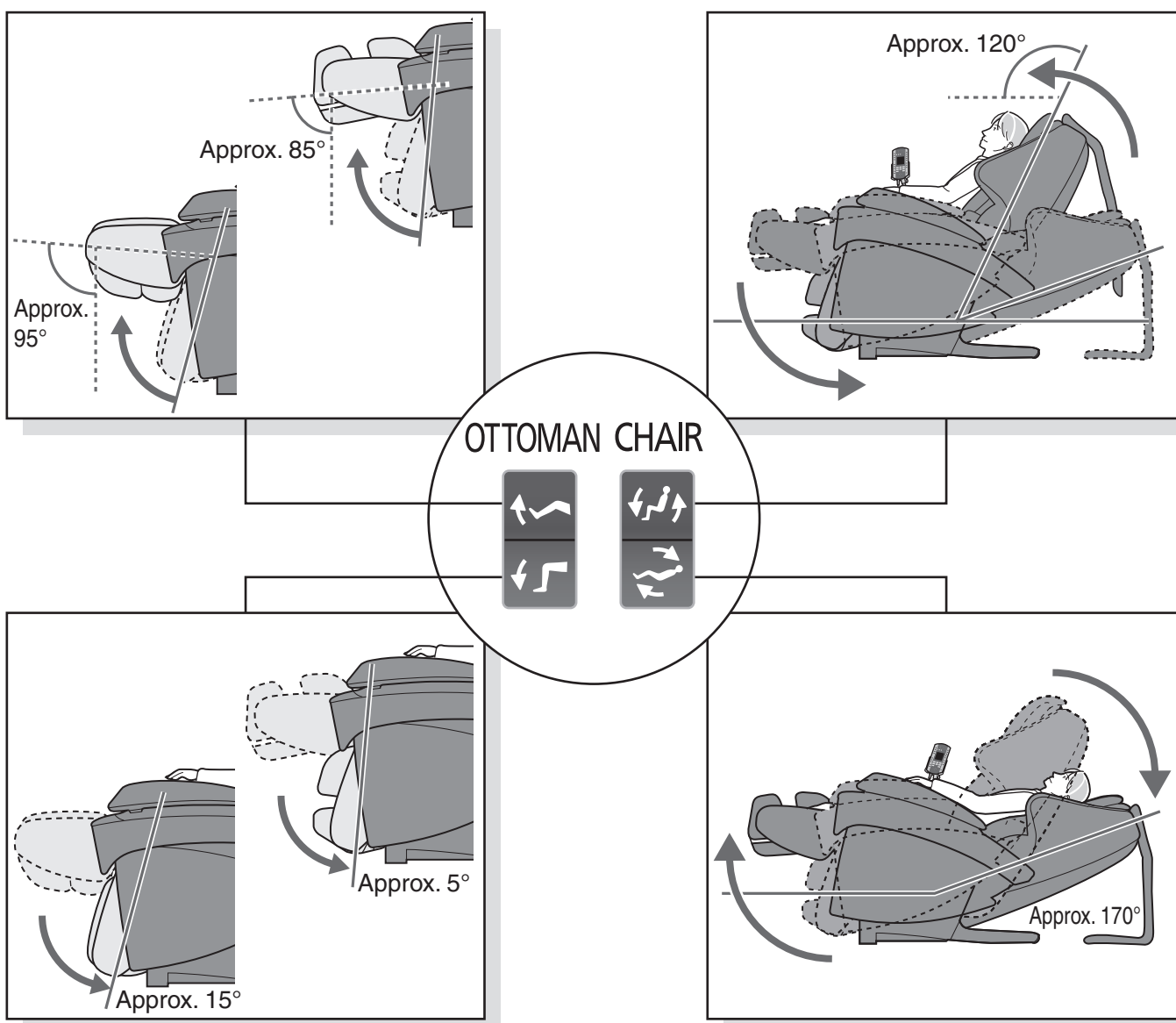
1 Press  to turn on the power.

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

OTTOMAN CHAIR

2 Press   to adjust the angle.

- Movement will continue until a “beep-beep-beep” sound is heard if the buttons are held down.
- The movement of the legrest may be delayed slightly.
- Armrest will move in accordance with the reclining of the backrest.



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

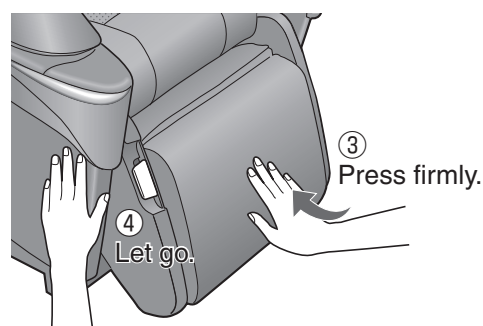
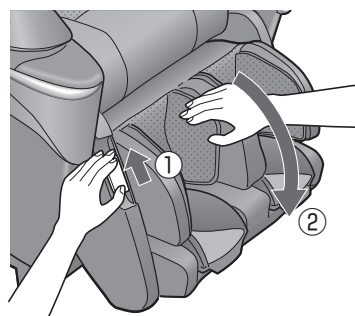
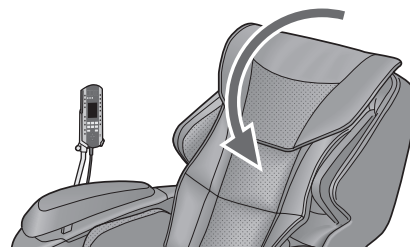
After completing the massage

Returning to normal chair position

1 Hang the comfort cushion on the backrest.

2 Store the legrest.

- ① While raising the legrest rotation lock release lever in the direction of the arrow.
- ② Rotate from top.
- ③ Rotate until it stops rotating.
- ④ Let go of the legrest rotation lock release lever.
- ⑤ Check that the legrest does not rotate.



WARNING

- Do not pull on the legrest rotation lock release lever while sitting in the unit with your feet on the legrest. Doing so may cause an accident or injury.

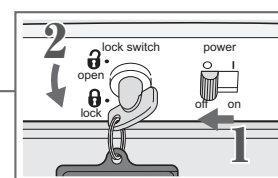
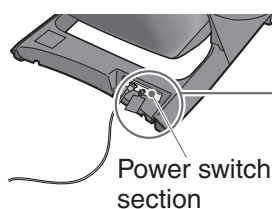
CAUTION

- Check that the legrests do not rotate before sitting down. Failure to do so may result in accident or injury.
- Do not insert your hands, fingers, feet or head into the spaces between the legrest and seat or armrest.
- Do not insert your hands, fingers, feet or head behind the legrest. Doing so may cause injury.

Disconnecting the power

1 Slide the power switch to the “off” position.

2 Turn the lock switch key to the “lock” position and remove it.



WARNING

- After each massage, slide the power switch to the “off” position, turn the lock switch to the “lock” position and then remove the lock switch key and power plug. Failure to do so may result in accident or injury due to children playing on the unit, etc.

CAUTION

- Unplug the power plug from the wall socket when the unit is not in use. Dust or humidity may cause insulation aging, which may result in fire due to electrical fault.
- When unplugging the power plug, hold the plug directly and do not pull on the power cord. Failure to do so may result in electric shock or short circuit.

3 Remove the power plug from the electrical outlet.



4 The lock switch key must be stored out of the reach of children.



CAUTION

- Store the lock switch key out of the reach of children. Failure to do so may result in an accident or the child accidentally swallowing the key.


Timer function

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

- Sole massage section will retract, and the legrest 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.

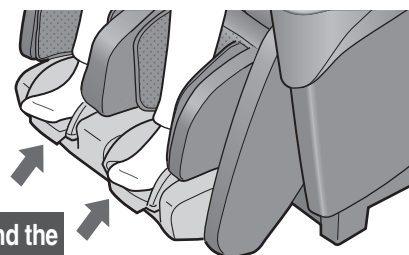
Backrest will rise by pressing  twice.



Interrupting the massage

Return the sole massage section to the original position and then press .

- The massage heads move to the retracted position.
- The legrest 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

Press .

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

Cleaning and maintenance

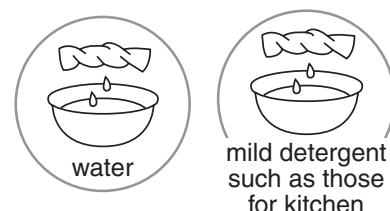
⚠ CAUTION

- Always unplug the power plug from the wall socket when cleaning the unit or attaching and removing the covers. Failure to do so may result in electric shock or injury.

Areas covered with synthetic leather

Wipe these areas with a soft, dry cloth.

- 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.
 - ① Soak a soft cloth in water or a 3% to 5% solution of mild detergent such as those for kitchen and wring it out thoroughly.
 - ② Dab the surface with the moistened cloth.
 - ③ Rinse the cloth in water, wring it out thoroughly, and then wipe any remaining detergent from the surface.
 - ④ Wipe 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 those for kitchen 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, be careful when using the unit with clothing such as jeans or colored clothes.
- Do not allow these areas to come in contact with plastic for extended periods of time as this may lead to discoloration.
- Never use chemicals such as thinner, benzene, alcohol, etc.



Plastic area

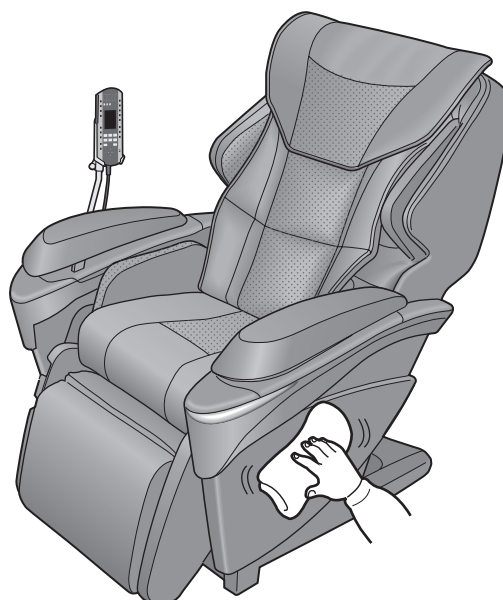
1 Wipe the unit with a cloth moistened with mild detergent such as those for kitchen and thoroughly wrung out.

- Never use chemicals such as thinner, benzene, alcohol, etc.

2 Wipe the unit with a cloth moistened with plain water and thoroughly wrung out.

- Make sure to wring tightly before wiping the controller.

3 Allow the unit to dry naturally.



Seat fabric

- 1 Wipe the unit with a cloth moistened with mild detergent such as those for kitchen and thoroughly wrung out.

- Never use chemicals such as thinner, benzene, alcohol, etc.

- 2 Use water or a mild detergent such as those for kitchen and brush on areas where the seat fabric is particularly soiled.

- Be careful not to brush the fabric too much to avoid damage.

- 3 Wipe the unit with a cloth moistened with plain water and thoroughly wrung out.

- 4 Allow the unit to dry naturally.

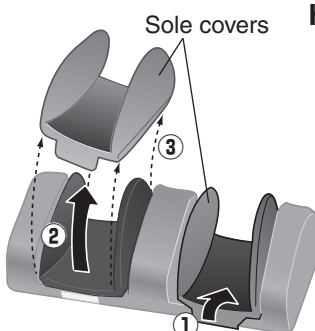
- Since color may transfer from clothing to the seat fabric, be careful when using the unit with clothing such as jeans or colored clothes.



Sole covers: can be removed and washed whole part.

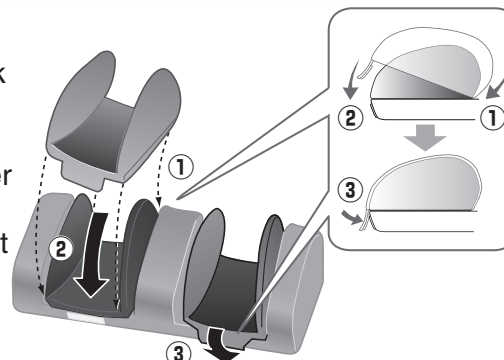
How to remove

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



How to attach

- 1 Attach the back to the catch.
- 2 Attach the covers on either side.
- 3 Fasten the front fastener.



Precautions when washing

(Laundry information)



Hand washing

(please do not use a washing machine)

- Use a net when washing.

- 1 Soak in water cooler than 30 °C and wash by gently pressing.

Caution

- Never rub or wring while washing.
- Never use detergents with bleaching agents, as these cause the color to fade.
- Wash separately from other items, as the color leaches easily.



- 2 Rinse thoroughly.

- 3 Remove excess water by pressing gently.

Caution

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

- 4 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 leaches 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.

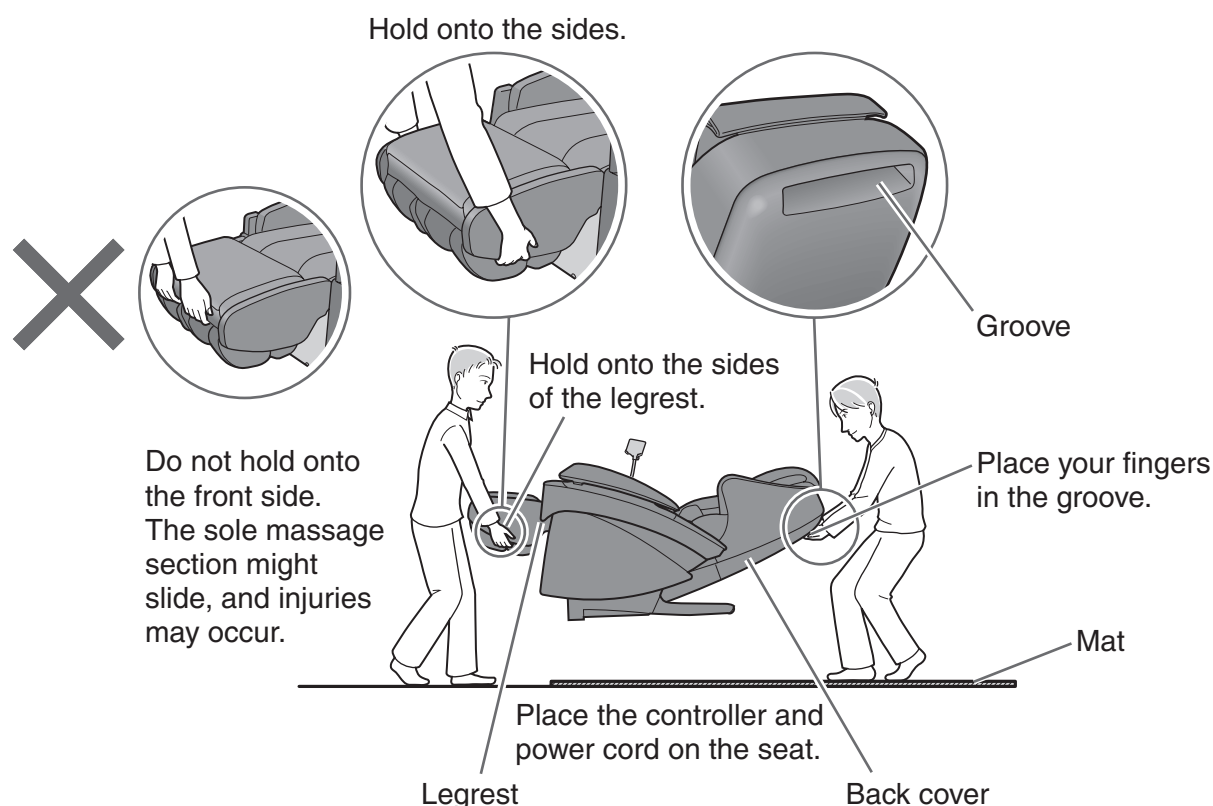
Moving the unit

⚠ CAUTION

- **Do not drag or push the unit in an installed state.**
- **Place a mat or other such covering on the floor when moving the unit using the castors.**
Doing so may damage the floor.
- **Do not move when a person is on the unit.**
Doing so may result in the unit tipping over, causing an accident or injury.
- **When moving the unit on its castors, remove any obstacles from around the unit, move the backrest to the fully upright position, lift the legrests to a position below the waist (less than 80 cm from the floor) and move the unit slowly.**
Failure to do so may result in falls, causing an accident or injury.

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 legrest and the groove on the back cover of the backrest.



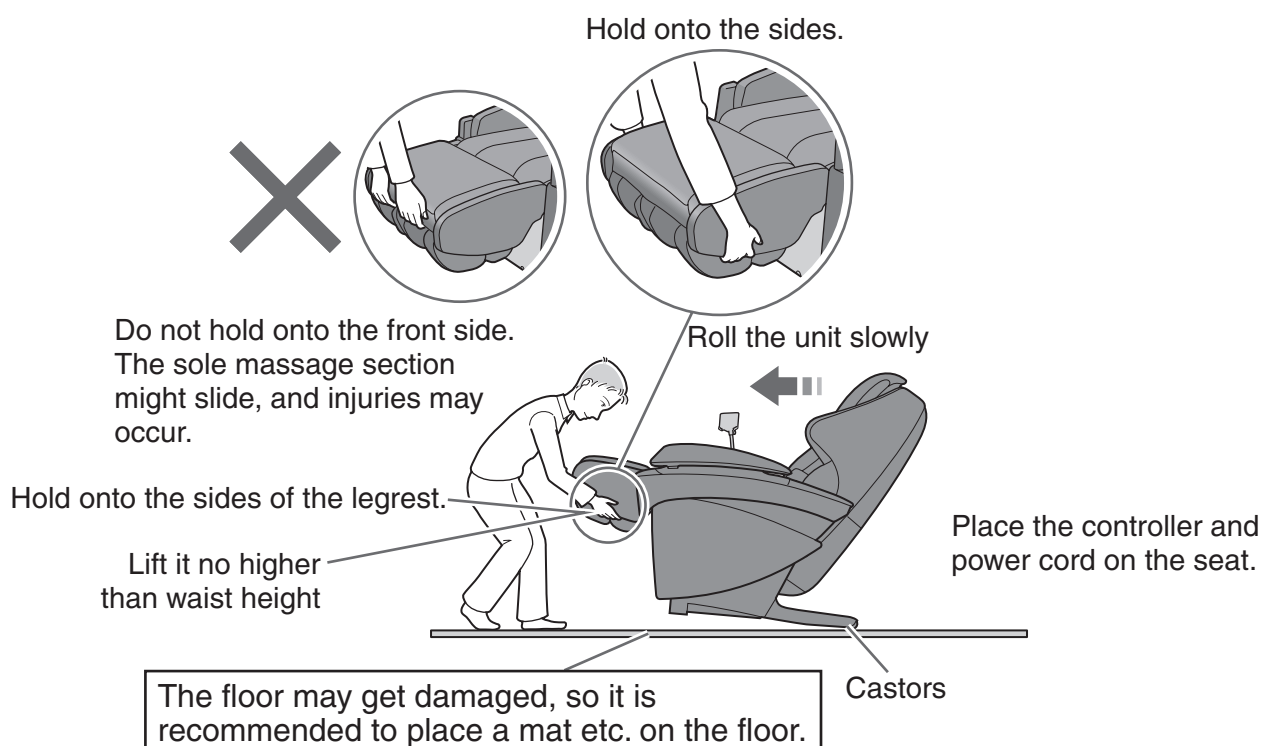
*** You may damage the floor by dropping the unit if you do not hold it correctly. Never carry by the armrest, because it may get damaged.**

To put the unit down on the floor

- Put the unit down slowly and carefully watch your step.
- Put down the legrest by holding it with your hands until it has been set on the floor completely.
If you release your hands before the legrest is fully extended, the legrest will forcefully return to the initial position.

Using the castors to move the unit

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



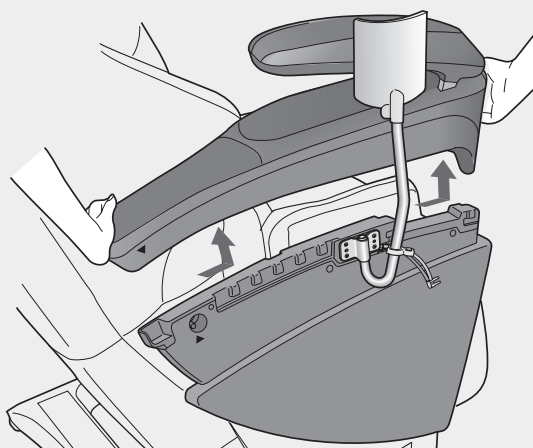
To put the unit down on the floor

- Put the unit down slowly and carefully watch your step.
- Put down the legrest by holding it with your hands until it has been set on the floor completely. If you release your hands before the legrest is fully extended, the legrest will forcefully return to the initial position.

How to remove the armrest

It is easier to move with the armrest removed.

- 1** Remove the air plugs.
(See step 3 on page 15.)
- 2** Remove the attachment screws.
(See step 2- ③ on page 14.)
- 3** Slide the armrest forward and pull up with both hands.



About the automatic course/action/voice guidance function

Overview of the automatic course							
* Time spent on "Finishing Touches" differs depending on your height and intensity setting.							
SWEDISH	Roll on neck, Knead, Swedish	Swedish on shoulders, Knead, Ultra knead	Neck stretch	Knead on lower back, Swedish	Pelvis stretch Leg stretch	Swedish on back	Chest stretch Finishing touches*
DEEP	Roll on neck, Ultra knead, Knead	Knead on shoulders, Ultra knead	Neck stretch	Knead on lower back, Ultra knead, Roll	Hip stretch Leg stretch	Ultra knead on back, Roll on neck	Chest stretch Finishing touches*
SHIATSU	Roll on neck, Shiatsu	Knead on shoulders, Shiatsu, Ultra knead	Neck stretch	Shiatsu on lower back, Knead, Ultra knead	Hip stretch Leg stretch	Knead on back Chest stretch	Ultra knead on shoulders Finishing touches*
STRETCH	Neck stretch Roll on neck	Chest stretch	Hip stretch Leg stretch	Neck stretch Roll on neck	Chest stretch Swedish on back	Hip stretch Leg stretch	Neck stretch Chest stretch Hip stretch Leg stretch
NECK/SHOULDER	Roll on neck, Shiatsu, Knead, Ultra knead	Neck stretch	Ultra knead on shoulders, Knead, Roll	Chest stretch	Ultra knead on shoulders, Knead, Shiatsu	Neck/Shoulder Knead, Ultra knead	Neck stretch Finishing touches*
LOWER BACK	Roll on lower back, Knead, Ultra knead	Knead on back, Ultra knead	Hip Stretch Leg Stretch	Knead on lower back, Shiatsu, Ultra knead	Finishing touches*		
ULTRA KNEAD About the DEMO course	Neck/Shoulder/Back Ultra knead	Ultra knead on lower back	Back/Chest Ultra knead	Neck/Shoulder Ultra knead	Neck stretch	Shoulder to back Ultra knead	Chest/Hip/Leg Stretch Neck/Hip Stretch Finishing touches*

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

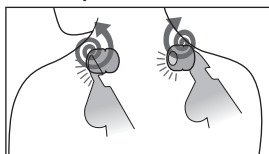
► Continued on the next page

About the action

(The figures are images of the respective operations.)

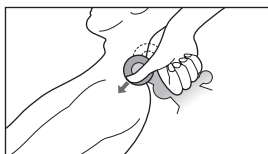
ULTRA KNEAD

Kneading action at small points.



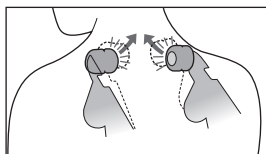
SHIATSU

Action compressing muscle knots vertically.



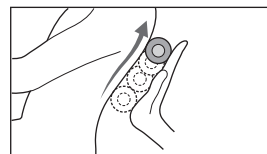
KNEAD

Deep kneading action.



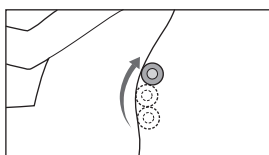
SWEDISH

Action of rubbing gently across a wide area.



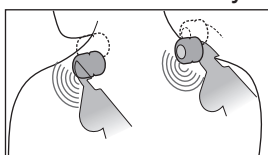
ROLL

Action to stretch an area.



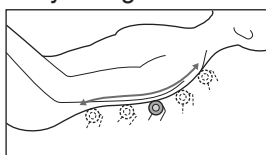
TAP

Tapping action for right and left alternately.



FULL BACK ROLL

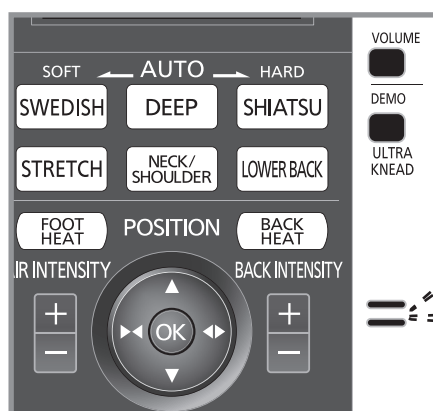
Action stretching the body along the backbone.



● The respective actions are suitable for specific body parts. Actions of Shiatsu for the “NECK” are different from of the actions for the “SHOULDER”.

About the voice guidance function

This is a function which briefly explains the operation procedures and contents of the action.



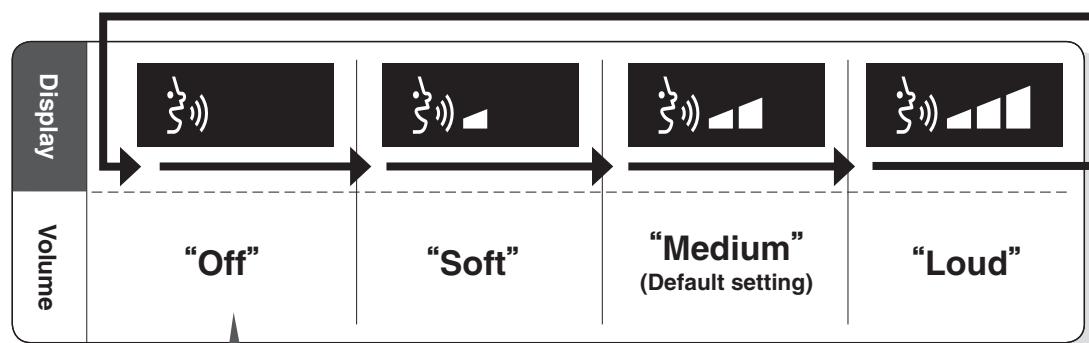
Seat yourself deeply in the chair, and adjust the position of the pillow.



Press the OK button if the position is OK.

Adjusting the voice guidance volume

Press  to shift the volume level by one up/down.



The single beep (when a button is pressed) and the triple beep (when the adjustable setting limit is reached) will always be audible.

Memory

● This can be used with the volume registered during the automatic course. ► See page 28.

Q&A

Usage situation

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

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 4-5.)

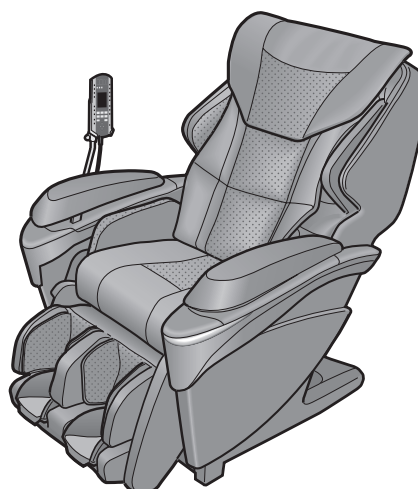
Usage method

Q Is it possible to massage only the upper body or legs?

A Yes.
Massaging only the upper body
Store the legrest 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 18.)



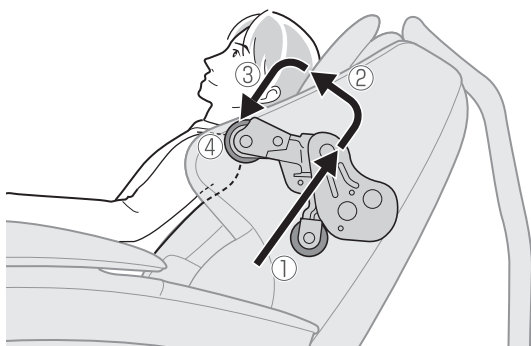
Body scanning*

Q How does body scanning work?

A The shoulder position is detected by the following mechanism.

- ① 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.)
- ③ The massage heads slowly lower to the shoulder position.
- ④ A tapping action is performed in the shoulder position for around 12 seconds.
 - Press **OK** 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 and 185 cm.

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

A 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.

Q During body scanning or a massage, the buttons flashed, five short beeps sounded (U, I) was displayed and the operation stopped. What happened?

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

- ① The user is not sitting.
- ② The head and/or back is not touching the backrest.
- ③ A 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.

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

A 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 25.)

For more correct scanning, sit firmly in the unit and lean back gently so that your head is touching the pillow (backrest).

Q&A (Continued)

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.

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.

Q 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.

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

A Changing settings such as intensity (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

Q 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

Q The angle of the backrest, legrest or armrest automatically changes at times.


A The angle automatically changes in the following cases.

- ① When automatic course, stretch action or manual operation are started.


The chair automatically reclines to the massage position.

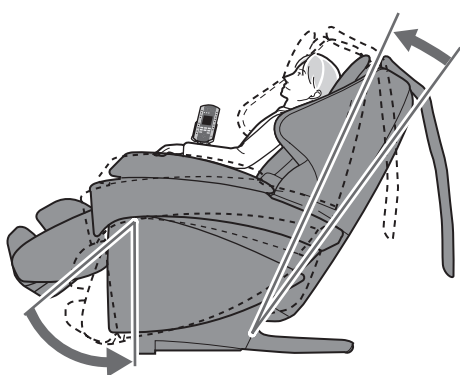
The angle does not change if the chair is already reclined to the massage position or further.



- ② When  is pressed to end the massage.

The chair automatically returns to the upright position.

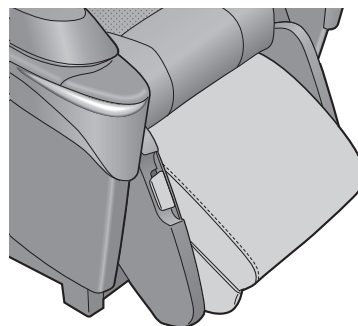
- Only the legrest returns to the original position if the massage is completed according to the 16-minute timer.
- If  is pressed to end the massage, all operations immediately stop and the angle does not automatically change.



Legrest

Q When storing the legrest, the legrests stop rotating when the legrest rotation lock release lever is released while they are rotating.

A The legrests are designed to stop partway for safety reasons.



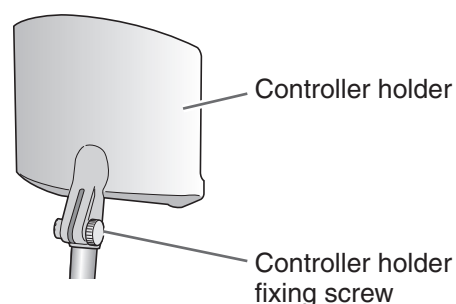
- If this happens, rotate them to the correct position.

Controller

Q The controller holder is unsteady.

A 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.



Q&A (Continued)

Other

Q The noise grows louder after using the chair for a long time.

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

Q Is there a timer function?

A Yes.

To prevent overuse, the massage automatically ends around 16 minutes after starting. When the timer ends, the legrest 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.

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

A 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.

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

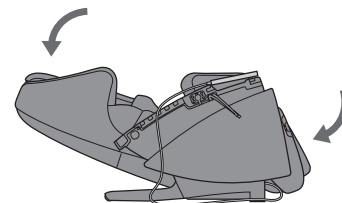
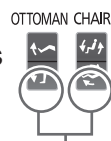
A Take the following precautions:

- 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.

① Press  to turn the power on.

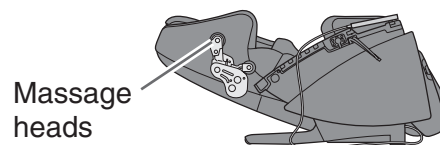
② Press  to recline the backrest.


Hold down the two buttons until long beeps sound.



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  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 43.)

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

- (1) Follow steps ①→③→④ above and raise the massage heads to the center.
- (2) Turn the controller power on again, raise the backrest and press  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.

Problem	Cause and Remedy
The massage heads stop during operation. (All the displays and buttons on the controller will flash and then turn off.)	<p><u>If excessive force is applied to the massage heads during operation, in the interests of safety the massage heads may stop moving.</u></p> <p>If all displays and buttons on the controller start to flash, which is extremely unusual, turn off the power switch, wait for approximately 10 seconds and then turn the power switch on again. If the massage heads stop again, position yourself so that your back is not completely in contact with the backrest. (Caution should be exercised particularly when used by persons weighing 100 kg or more.)</p>
It is not possible to recline the unit. The legrest cannot be raised or lowered. (All the displays and buttons on the controller will flash and then turn off.)	<p><u>If the unit encounters an obstacle or if excessive force is exerted on it during operation, in the interests of safety the unit will come to a stop.</u></p> <p>When all displays and buttons are flashing and the backrest or the legrest has stopped, turn off the power of the unit once, turn “on” the power again after approximately 10 seconds, and then operate the unit.</p>
The massage heads do not come up to the shoulder or neck.	<p>If your head does not contact the pillow or your back does not contact the backrest, the shoulder position may be detected as lower than the actual position during the body scanning. Sit on the seat in the deepest position and put your head on the pillow, and then repeat the operations again from the start. See page 24.</p>
The height of the left and right massage heads is different.	<p>An alternating tapping method is employed, which means that this phenomenon will naturally occur. There is nothing wrong with the unit. See page 52.</p>
“Heat” massage heads do not get warm.	<ul style="list-style-type: none"> ● BACK HEAT is set to Off. ● Sense of warmth from the massage heads differs depending on your body shape, the massage body part, massage action, clothing, and room temperature.
The “Foot Heat” does not get warm.	<ul style="list-style-type: none"> ● FOOT HEAT is set to Off. ● Sense of warmth from the “Heat” (heater) section differs depending on your body shape, the massage body part, massage action, clothing, and room temperature. <p>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.</p>
The “Heat” massage heads or “Foot Heat” do not cool down even after being turned off.	<ul style="list-style-type: none"> ● Because of the structure of the heater, the “Heat” massage heads will feel warm for a while after heating due to the residual heat. ● Continuing to massage the same area even after turning off the “Heat” massage heads and the “Foot Heat” switch may increase the temperature felt.
Reclining does not take place even though a massage is started in automatic course. (The seat does not automatically recline.)	<p>Automatic reclining will not activate when the backrest is reclined to flat position more than massage position and legrest is in upper position. See page 53.</p>
The backrest does not return to the upright position.	<p>If the unit is stopped by automatic shut-off or by pressing , it will not return automatically. (To return from the reclined position to the original position, press  twice.)</p>

Troubleshooting (Continued)

Problem	Cause and Remedy
The unit will not operate at all. <ul style="list-style-type: none">● Upper body (neck to lower back) massage● Lower body massage● Hands and arms massage	<ul style="list-style-type: none">● The power plug has been disconnected. See page 19.● The power switch on the unit has not been turned on.● An automatic courses button or manual operation button hasn't been pressed after pressing .
It is not possible to massage hands and arms.	The air plug on the armrest is disconnected. See page 15.
Sometimes the power won't turn on when  is pressed again when a massage has finished.	Approximately 5 seconds are required for program termination after a massage finishes. Wait at least 5 seconds once all movement has stopped before pressing  .
The unit has been damaged.	To prevent accidents, be sure to contact an authorized service center.
The power cord or power plug is abnormally hot.	

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 operation
- 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 legrest
- 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.



WARNING

- **Never attempt to modify the unit. Furthermore, do not attempt to disassemble or repair the unit yourself.** Doing so may cause fire, or may cause the unit to function abnormally resulting in injury.



WARNING

- **If a malfunction or breakdown occurs, stop using the chair immediately and unplug the power plug from the wall socket. (Failure to do so may result in smoke/fire or electric shock.)**
<Examples of malfunctions/breakdowns>
 - The chair does not operate when the power switch is turned on.
 - The power supply is interrupted when the power cord is moved.
 - Burning smells or abnormal sounds occurring during operation.
 - The unit becomes deformed or unusually hot.→ Contact an authorized service center immediately for inspection/repairs.

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”

U 10 will flash alternately.

Error display	Contents
U 10	For safety reasons, operation will terminate automatically when it cannot detect if someone is seated. If this error occurs even if you are seated, press  , sit back all the way to the backrest, and operate from the start again.
F 11 F 12	Operation is terminated because there is a problem with internal communication.
F 03 F 04 F 05 F 06 F 18 F 33 F 36 F 37 F 38	Operation is terminated because there is a problem with the massage mechanism.
F 14 F 15 F 16 F 17 F 34 F 35 F 73 F 74 F 75 F 76	Operation except for the massage mechanism is terminated because there is a problem with the reclining mechanism or the raise/lowering mechanism of the legrest.

Please contact an authorized service center. (See the warranty card for the contact number.) Service and maintenance will be carried out smoother if the error number is communicated when contacting.

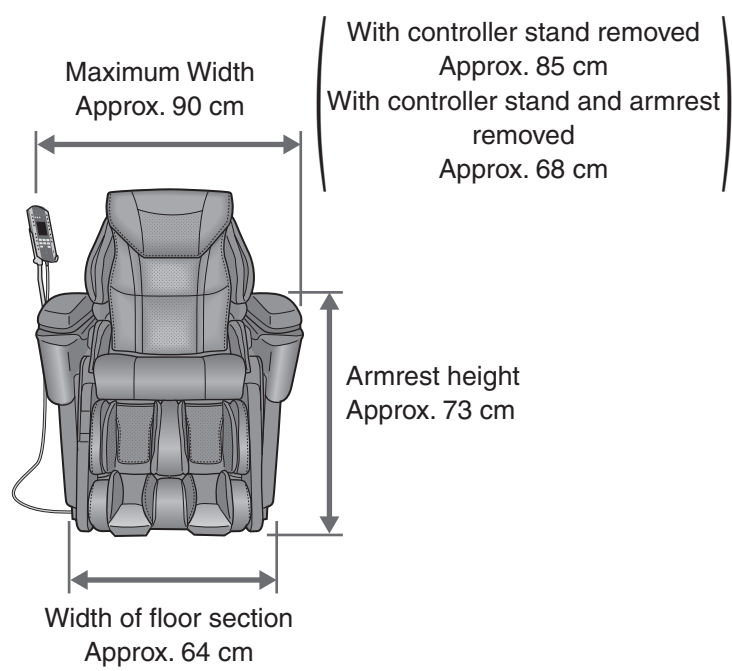
Specifications

Power supply		AC 220 V 50 Hz (only available in China, Hong Kong), AC 220 V 60 Hz (only available in Korea), AC 110 V 60 Hz (only available in Taiwan)
Power consumption		135 W (Approx. 0.3 W when the controller is “off”)
Upper body massage	Massage area (Up-Down)	Approx. 78 cm (The massage heads move a total of approx. 62 cm)
	Massage area (Left-Right)	Distance between massage heads during operation (including width of massage heads) Neck, shoulder, back, lower back: Approx. 5 cm – 21 cm Distance between massage heads (including width of massage heads) during back roll and up-and-down movement: Approx. 5 cm – 17 cm
	Massage area (Forward-Back)	Projected amount of massage head (Intensity adjustable) Approx. 10 cm
	Massage speed	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/sec – approx. 5 cm/sec
Air massage	Air pressure (Calf)	3: Approx. 32 kPa 2: Approx. 29 kPa 1: Approx. 17 kPa (It may vary with the area slightly.)
Reclining angle		Backrest ... Approx 120° – 170° Legrest (Leg & sole massage section) ... Approx 5° – 85° Legrest (Flat section) ... Approx 15° – 95°
Automatic shut-off		Around 16 minutes (automatically ends)
Dimensions	When not reclined (H × W × D)	Approx. 115 cm × 90 cm × 122 cm
	When reclined (H × W × D)	Approx. 66 cm × 90 cm × 202 cm
Weight of unit		Approx. 85 kg
Dimensions of box (H × W × D)		Approx. 75 cm × 74 cm × 160 cm
Weight in box		Approx. 100 kg
Maximum user weight		Approx. 120 kg
Applicable standard		GB4706.1 GB4706.10

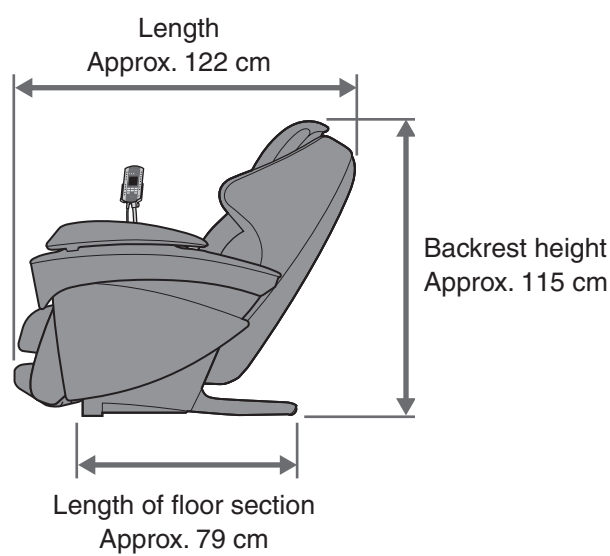
For those who weighing 100 kg or more, the product operations may make more noise and the fabric cover may wear faster.

Unit dimensions

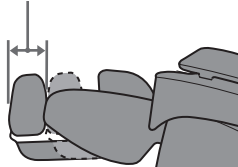
Front



Side



Amount of slide of
sole massage section
Approx. 18 cm



Amount of recline of
leg section
Approx. 11 cm

