



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for SANYO HEC-DR7700. You'll find the answers to all your questions on the SANYO HEC-DR7700 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SANYO HEC-DR7700  
User guide SANYO HEC-DR7700  
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**SANYO**

**INSTRUCTION MANUAL**  
**Chair Type Massager**

**HEC-DR7700**

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**SANYO**  
SANYO Electric Co., Ltd.  
OSAKA, JAPAN

Be sure to read this manual thoroughly in order to ensure proper use. In particular, make certain to read the section "IMPORTANT SAFETY INSTRUCTIONS". Keep this manual in a safe place so that it can be found easily.

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**Manual abstract:**

*Otherwise, unreasonable force may be applied to the cord, possibly resulting in fire or electric shock. Do not allow any children to use the massager, play on or around it. Also, while in use, keep children away from the massager. Otherwise, an injury may occur. Be sure to check that there is no-one (children in particular), or any pets under the foot rest prior to lowering the foot rest. In addition, do not leave the foot rest in the raised position. Otherwise, an injury may occur. Do not attempt to stand on the arm rest, foot rest, back rest, or remote control stand. Otherwise, the user may fall over, resulting in injury.*

*@@@Otherwise, the user may feel sick or an injury may occur.*

*@@Otherwise, electric shock, short circuit or fire may occur. The following persons are requested to consult a doctor prior to use. Otherwise, the user may feel sick or an injury may occur. @@a pacemaker) Those who have a serious blood circulation disorder in the legs Never attempt to dismantle the massager.*

*Do not allow any personnel other than a qualified repair technician to dismantle or repair the massager.*

*Otherwise, fire, electric shock or injury may occur. Ask the sales agent if repairs are required. Do not attempt to damage, break, modify, bend forcibly, pull, twist or bundle the cord. In addition, do not put heavy objects on the cord or jam the cord between objects. Otherwise the cord may break, resulting in fire or electric shock.*

*Do not use the massager at any current other than the designated voltage. Otherwise, fire or electric shock may occur. Be sure to disconnect the power plug from the outlet prior to maintenance. Also, do not attempt to plug/unplug the power plug with wet hands. Otherwise, injury or electric shock may occur.*

*DANGER To reduce the risk of electric shock: Always unplug this appliance from the electrical outlet immediately after using and before cleaning. Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product if it will not fit outlet, have a proper outlet installed by a qualified electrician. WARNING To reduce the risk of burns, fire, electric shock, or injury to persons: An appliance should never be left unattended when plugged in.*

*Unplug from outlet when not in use, and before putting on or taking off parts. Close supervision is necessary when this appliance is used by, on, or near children, invalids, or disabled persons. Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer. Never operate this appliance if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the appliance to a service center for examination and repair. Do not carry this appliance by supply cord or use cord as a handle. Keep the cord away from heated surfaces. Never operate the appliance with the air openings blocked. Keep the air openings free of lint, hair, and the like.*

*Never drop or insert any object into any opening. Do not use outdoors. Do not operate where aerosol (spray) products are being used or where oxygen is being administered. To disconnect, turn all controls to the off position, then remove the plug from the outlet. To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other).*

*This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way. Massager is intended for Household Use Only.*

*Be sure to check that there is no-one (children in particular), or any pets around the massager prior to adjusting the back rest. Otherwise, an injury may occur. Be careful not to put your hand or foot into the space between the back rest and arm rest or into the space at the underside of the back rest or between the foot rest and the seat or into the space under the foot rest. 1 2 IMPORTANT SAFETY INSTRUCTIONS WARNING Be careful not to spill water over the remote control, sensor controller, seat, or foot rest. Otherwise, electric shock, short circuit or fire may occur. Do not suddenly release your hand, while raising the foot rest with the hand. Otherwise, an injury may occur. Prior to use, be sure to raise the back pad in order to check that the cover cloth or the cloth of other parts is not torn. If a tear is found, however small, stop using the massager immediately, unplug the power source, and obtain service. If the massager is used with torn cloth, it may result in injury or electric shock.*

*Use only under careful medical supervision if you have or there is a possibility that you have a medical condition that may possibly, in any way, be affected by massager. If discomfort or pain is felt during use, stop using the massager and consult a doctor immediately. In addition, when the massage force is felt strongly, stop using it earlier than planned. Otherwise, if the user continues using in such a way, an unexpected accident may occur. For safety, check the position of the massaging rollers before leaning slowly back on the massager. Do not twist the body, but lean straight back on the massager, so that the massaging rollers are in position on either side of the spine. Otherwise, leaning abruptly on the massager may injure the spine or result in some other injury. After use, be sure to set the POWER switch to the [OFF] position, and the LOCK switch to the [LOCK] position. Otherwise, it may result in accident or injury due to a child's mischief. Do not use the massager on top of a heated carpet or other heater, or near a stove or other heat sources.*

*Otherwise, it may result in fire. Do not hang from the back pad or head cover. Do not attempt to hang from the back pad or head cover, or pull the back pad or head cover forcibly. Otherwise, the back pad or head cover may come off, possibly resulting in injury. Aim to use the massager for up to 20 minutes each time.*

*Limit the use of the massager on one point to 5 minutes or less. Otherwise, the continuous use of the massager on one point for an extended period may result in adverse effects or injury. Be careful not to fall asleep during massage. Otherwise, an injury may occur. Place the massager main unit on a level floor surface.*

*Otherwise, if it is placed at an unstable place, the main unit may fall over, possibly resulting in injury. Do not use the massager in the bathroom, or places with high humidity. Otherwise, electric shock may occur. Do not place anything other than the remote control and the sensor controller respectively on the remote control stand. Otherwise, the stand may break, resulting in injury. Do not use the massager on bare skin. Otherwise, an injury may occur. Do not use for any other purposes other than as a massager or as a chair.*



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Otherwise, an accident or injury may occur. Avoid use by those who are unable to clearly indicate their intentions, as well as by physically disabled people.

Otherwise, an injury may occur. Do not attempt to disconnect the power plug by pulling the cord, but always by holding the power plug and pulling it out. Also, clean the dust off the power plug periodically. Otherwise, electric shock, short circuit or fire may occur. Switch the power [OFF] instantly if there is a power failure, and also pull the power plug out from the outlet. Otherwise, it may become dangerous when the power is restored. Do not move the massager with a person on it. Otherwise, the massager may fall over, resulting in injury. At first, do not attempt to recline the seat deeply, lean on the back rest forcibly or massage without the back pad (until you have become accustomed to massaging). Otherwise, if the massaging force is too strong at the outset, it may result in adverse effects or injury.

Do not use the massager with other medical instruments (e.g. a low frequency medical instrument). Otherwise, the user may feel sick or, it may cause other health problems. If the massager becomes inoperative, disconnect the power plug immediately to prevent accidents, and ask the sales agent for inspection/repair information.

Otherwise, it may result in fire due to electric shock, current leakage, short circuit, etc. When the equipment will not be used for an extended period, be sure to disconnect the power plug from the outlet. Otherwise, it may result in electric shock, current leakage or fire due to damaged insulation. The maximum permissible weight of the massager is 120 kilograms. Otherwise, an accident may happen or damage to the machine may result.

3 4 NAME/FUNCTION OF EACH PART Head cover Seat Sensor controller Back rest Remote control Massaging rollers Stand Installed on either side of the arm rest. Foot rest slide lever Back pad MANUAL SELECT button Used for manual massaging. MANUAL (UPPER BODY) MASSAGE button Used to select the desired type of upper body massaging. MANUAL (LOWER BODY) MASSAGE button Used to select the desired type of lower body (air) massaging.

COVER Opened when you want manual massaging. Cord Grounding pin Power plug Foot rest Remote control All Æ display icons are shown here for explanation hold the foot rest and the other should hold the back rest with the back rest reclined. Decide where to place it MASSAGE OPERATION display Displays the operation of the current massage. SOLE WARMER display Turns on when the sole heater is on. (Remote control display) MASSAGE ADJUST display Display the adjusted level of the strength and speed of massaging and the width of massaging rollers. When these displays turn on, you can adjust them with each adjust button.

Repeat! button If this button is pressed during Whole Body Sensor Automatic Course or Automatic Course massaging, the current massage will be repeated once. RECLINING button Adjusts the angle between the back rest and the foot rest. The back rest and foot rest are moved in conjunction with each other. 1 Lay a carpet, etc. on the set-up place. It prevent damaging the floor, and muffle the noise during massaging. is sufficient 2 Ensure the massager to space to allow the recline. In order not to touch the wall or other things when reclined, allow a clearance of 50 cm or more to the front and 60 cm or more to the back. Foot rest 60cm or more Sensor controller Sensor lamp The lamp flickers if the fingers are not placed on the sensor during the Whole Body Sensor Automatic Course. Moreover, the lamp is illuminated while the stiffness is detected during the Whole Body Sensor Automatic Course.

Sensor The degree of perspiration and pulse rate are measured if the fingers are placed on the sensor during the Whole Body Sensor Automatic Course. 50cm or more Carpet Back rest NOTE Place the massager on a level floor surface. Keep the massager at least 1 meter away from AV machines like a TV or radio. Otherwise, the program may be disturbed by noise. Do not keep the massager in a place with high humidity like a bathroom.

Do not keep the massager in a place where it will be exposed to direct sunshine for an extended period, or in a place near a heater where the temperature may reach high levels. 7 8 HOW TO INSTALL THE STAND Installation on the right-hand side of the arm rest Tools needed: Phillips (crosshead) screwdriver, flathead screwdriver (Æ screwdrivers are not included) Installation on the left-hand side of the arm rest Tools needed: Phillips (crosshead) screwdriver, flathead screwdriver (Æ screwdrivers are not included) 1 Remove the cover of the right-hand side of the arm rest. Insert the flathead screwdriver into the hole of spine, sprain, pulled muscle, etc. Those who are forbidden by a doctor to receive massage Example: Those who suffer from thrombosis (embolism), severe aneurysm, acute varicose veins, various types of dermatitis, skin infections (including inflammation of subcutaneous tissue), etc. Those whose spine is abnormal or bent Those who desire to use the massager on a part of the body that is diseased or receiving medical treatment @@@@Otherwise, the user may feel sick or an injury may occur.

(When massaging the nape of the neck, put a soft towel on the neck in order to avoid strong stimulation.) 1 Turn on the power. 2 Massaging. (See page 12) Prior to use, be sure to raise the back pad in order to check that the cover cloth or the cloth of other parts is not torn. If a tear is found, however small, stop using the massager immediately, unplug the power source, and obtain service. If the massager is used with torn cloth, it may result in injury or electric shock.

Ö@ Press the OPERATION ON/OFF button. When the button is pressed, the lamp of the remote control illuminates and the sole warmer will turn on. @@@@ (During the movement, the characters of "ORIGIN" on the remote control flicker.) power cord, remote 2 Check the sensor controller cord.

control cord and Check that there is neither breakage nor damage to the cords. Check that the cords are not caught between the back rest and the arm rest, and that they are not placed below the massager. ÖA Adjust the angle of back rest and foot rest with the ZERO-G button, RECLINING button and FOOT REST UP and DOWN button. (See page 13-15) ÖB Select a massaging course. (See page 16-24) Type of course Features of course Programs of each course STIFFNESS course RECOVERY course Features of program Firm massage by shiatsu operation Tapping massage to ease muscle fatigue Massage to relax the whole body Massage to promote blood circulation (See page 16 to 18) 3 How to connect the power source. Ö@ Connect the power plug to an outlet. ÖA Set the LOCK switch to the "OPEN" WHOLE BODY SENSOR Measures the degree of stiffness in each part of the body when the AUTOMATIC COURSE fingers are placed on the sensor, When wanting to massage by the program of each automatic course, according to stiffness and massages automatically according to the result.



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RELAX course ãÑMassaging of each course is possible without placing fingers FINE course on the sensor. In this case the degree of stiffness is not detected. position, using a coin.

position. ÕB Set the POWER switch to the "ON" Lock switch AUTOMATIC COURSE Massages automatically by effective combination of When wanting to massage easily and automatically When wanting to massage mainly the neck and shoulders grasping shoulder massaging, LOWER BACK course When wanting to massage mainly shiatsu, massaging, tapping, the waist backbone stretching, and LOWER BODY course When wanting to operate air massage lower body (air) massage. mainly on the legs and soles of the feet COMFORT AIR course When wanting to operate air massage mainly on the waist (See page 19 to 20) NECK / SHOULDER course Raise Coin Press CAUTION Power switch If discomfort or pain is felt during use, stop using the massager and consult a doctor immediately. In addition, when the massage force is felt strongly, stop using it earlier than planned. Otherwise, if the user continues using in such a way, an unexpected accident may occur.

Aim to use the massager for up to 20 minutes each time. Limit the use of the massager on one point to 5 minutes or less. Also, the total time to massage in one day should be not more than 30 minutes in total. Otherwise, the continuous use of the massager on one point for an extended period may result in adverse effects or injury. Do not use the massager on bare skin.

Otherwise, an injury may occur. Be careful not to fall asleep during massage. Otherwise, an injury may occur. your own MANUAL COURSE Massages with massage types adjustment of When wanting to such as grasping shoulder choose the massaging massaging, shiatsu, massaging, operation yourself tapping, backbone stretching, and lower body (air) massage. 20 types of massage for upper body, and air massaging for waist, legs, and soles. (See page 21 to 24) CAUTION when massaging At first, do not attempt to select a strong method of massaging (until you are accustomed to massaging). Do not attempt to recline the back rest deeply, lean on the back rest forcibly or massage without the back pad. Do not attempt to continuously use the massager on one place for an extended period. Do not attempt to speed up the movement of the massaging rollers or increase the strength of massage. Otherwise, strong massaging at first may result in injury.

Particularly, aged persons and those who have weak bones need to use the massager with great care. CAUTION When the massaging balls detach from the body during the Whole Body Sensor Automatic Course or the Automatic Course, the body pressure sensor will work to stop the operation by pulling back the massaging rollers for safety. In such a case, begin the operation again from the start. 11 3 Turn off the power and finish the massage. (See page 26) 12

ADJUSTMENT OF CHAIR Before sitting on the massage chair Bring all parts of the massage chair to their home position by pressing the HOME POSITION button. Foot rest ZERO-G button back rest, 4 Pressrest, and the seatto move thethe desired foot to achieve reclining position. ZERO-G 1 Press Reclining positions change automatically at each press of the button. (Button lights on when in reclining motion, flickering when not in reclining motion) Back rest Sitting on the massage chair while the foot rest is being raised is dangerous. Be sure to lower the foot rest completely before sitting on the massage chair. The chair will be automatically brought to its home position by pressing the HOME POSITION button.

(Slow flickering) (Rapid flickering) ZERO-G 2 1 Sit on the center of massage chair. Sit deeply in the massage chair so that the waist touches the back rest. ZERO-G 1 CAUTION For safety, check the position of the massaging rollers before leaning slowly back on the massager. Do not twist the body, but lean straight back on the massager, so that the massaging rollers are in position on either side of the spine. Posture suited for whole body massaging ZERO-G 2 Posture suited for lower body massaging Automatically starts massaging in Air ãÑ Course (Massaging besides Air Course cannot be selected) NOTE Foot rest Center of the chair Do not attempt to climb onto or off the seat by stepping on the foot rest.

Do not attempt to place anything or sit on the foot rest. The user may fall over, resulting in an accident or injury. When switched from ZERO-G 1 to 2, the foot rest is raised first, and moves to the set angle. When switched from ZERO-G 2 to 1, the back rest is raised first, and moves to the set angle.

@@@ in conjunction with each other.

@@Seat is lowered when adjusted at ZERO-G. @@@@Be sure to check that there is no-one or any pets around the massager prior to adjusting the back rest. It may result in an accident or injury. During massaging the legs, do not attempt to recline the back rest when the legs are fixed with the air bag. Do not pull the legs out forcibly, this may result in injury to the legs. 13 14 ADJUSTMENT OF CHAIR of the foot rest. 6 Adjust the anglecan be made for Angle adjustment foot rest only. Keep the FOOT REST button pressed until the desired angle is achieved. When massaging the soles or calves, adjust the angle so that the massaging part of the foot rest touches the soles or calves. Raise the foot rest by continuously pressing the UP ( ) button.

Lower the foot rest by continuously pressing the DOWN ( ) button. (Remote control) MASSAGING (WHOLE BODY SENSOR AUTOMATIC COURSE) WARNING When the foot rest is suddenly released after being raised by hand, it will return forcibly to the previous position.

@@@@@ (Sliding length of foot rest: approx. @@@@Otherwise, the floor or tatami mat may be damaged.

@@@@@If not, adjust the position using the POSITION ADJUST button. @@@@Á® Massaging operation and the display of remote control. @@@@Á® Massaging operation and the display of remote control. Á® (See page 18) Á® Massaging operation at recognized position of shoulder. The sensor will display the positions of stiffness (those where stiffness has been felt) by measuring the amount of perspiration from fingers and pulse in reaction to sensor massage. When measuring the degree of stiffness, the result is displayed by the ring around the REPEAT! (See page 7) When the measurement is over, a buzzer sounds.

7 Adjust the strength of massage. (See page 18) Check that massaging rollers match the position of your shoulder. If not, when the lamp of is flickering (a buzzer sounds), adjust the position by pressing (Remote control display) the POSITION ADJUST button. The massaging rollers are moved up or down by 1cm each time the POSITION ADJUST button is pressed.



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When it is difficult to adjust with POSITION ADJUST button, move your body for adjustment.

The height that can be adjusted is between approx. 150cm to 180cm. Position too high Appropriate position Position too low Massaging rollers Displays the position where the stiffness has been detected. Å° Finishes the massaging automatically by timer operation. Massaging rollers are moved to the upper position, and stop massaging automatically.

The buzzer sounds and the lamp on the remote control will turn off. The massaging time differs according to the detected stiffness, but the maximum is approx. 20 minutes. NOTE Massage in relaxed condition as much as possible during massage. The degree of stiffness may not be measured correctly when the user is given stimulation other than sensor massage. Examples of this are if the user massages immediately after taking a bath or while watching TV. The measurement result indicates the stiffness according to the body's biological reaction (the amount of perspiration from fingers or plus) to the sensor massage, so it may differ from the stiffness the user actually feels. Massaging according to the degree of stiffness Shiatsu massaging Decides the position of shoulder. When adjusting the strength of massage To stop the massage during massaging operation. Press the OPERATION ON/OFF button.

All the massaging will stop and the chair will be automatically brought to its home position. (The massaging rollers are moved to the upper position and remain in that position.) If you have felt abnormal physical sensation or want to stop the massager immediately Press the INSTANT STOP button. All the massaging will stop and the lamp of the remote control will turn off. When you want to restart massaging, press the OPERATION ON/OFF button. (The massaging rollers move to the upper position and remain in that position.) After the movement, repeat the operation from the beginning of each massage.

Press the button for the current operation. The massaging that corresponds to the pressed button will stop.

@@@ If not, when the lamp of is flickering (a buzzer sounds), adjust the position by pressing (Remote control display) the POSITION ADJUST button.

The massaging rollers are moved up or down by 1cm each time the POSITION ADJUST button is pressed. When it is difficult to adjust with POSITION ADJUST button, move your body for adjustment. The height that can be adjusted is between approx. 150cm to 180cm. Position too high Appropriate position Position too low Massaging rollers When wanting to operate air massage mainly on the legs and soles of the feet.

Massaging neck/shoulder mainly 5 6 Lower Body can be operated simultaneously with Neck/Shoulder or Waist. Air Course cannot be operated simultaneously with any other courses. Refer to the page 28 regarding the massaging contents of Automatic Course. Change of course during massaging, or change to the Whole Body Sensor Automatic Course or the Manual Course, is possible. Starts the massaging automatically.

Ö@ Measure the position of shoulder. Check if the position of shoulder is correct. If not, adjust the position using the POSITION ADJUST button. (See page 20) ÖA Starts the massaging of selected course. Adjust the strength of massage. (See page 20) The massaging rollers are moved to the upper position and are stopped automatically approx. 15 minutes after starting the operation. The buzzer sounds and the lamp on the remote control will turn off. Decides the position of shoulder. Finishes the massaging by the operation of the timer.

(After the massaging rollers are put in their original place, the lamp on the remote control will turn off) Å° Finishes the massaging automatically by timer operation. When adjusting the strength of massage Each time the UPPER BODY STRENGTH ADJUST button is pressed, the strength of upper body massaging can be adjusted in five stages. @@(The strength is displayed by the lamp on the remote control.) To stop the massage during massaging operation. Press the OPERATION ON/OFF button. All the massaging will stop and the chair will be automatically brought to its home position. (The massaging rollers are moved to the upper position and remain in that position.) If you have felt abnormal physical sensation or want to stop the massager immediately Press the INSTANT STOP button. All the massaging will stop and the lamp of the remote control will turn off. When you want to restart massaging, press the OPERATION ON/OFF button.

(The massaging rollers move to the upper position and remain in that position.) After the movement, repeat the operation from the beginning of each massage. Press the button for the current operation. The massaging that corresponds to the pressed button will stop. (The Massaging rollers will stop at that point.) NOTE When it is felt that the massaging on the soles or calves is too strong even when setting the strength of lower body (air) massaging to "weak," put a towel etc. on those massaged parts. 19 20 MASSAGING (MANUAL COURSE) Massaging of upper body 5 7 6 2 5 Press the MANUAL button. 6 Press the desired MANUAL (UPPER BODY) MASSAGING button. MANUAL button 4 7 1 7 3 Refer to page 23 for details of the contents of massage.

For grasping shoulder massaging and spine stretching, measure the position of shoulder at first. When the position of shoulder is not correct, adjust the position of massaging rollers. (See page 18) During massaging operation, the operation can be changed to other manual massage, Whole Body Sensor Automatic Course or Automatic Course. It is possible to operate the upper body massage and lower body massage simultaneously. ãñ The massage will not start without pressing MANUAL button, even if the MANUAL (UPPER BODY) MASSAGING buttons are pressed. (In such a case, the MANUAL button flickers five times.) MANUAL (UPPER BODY) MASSAGING buttons 1 Press the OPERATION ON/OFF button. When the button is pressed, the lamp of the remote control illuminates and the sole warmer will turn on. @@@@ (During the movement, the characters of "ORIGIN" on the remote control flicker.) Sole warmer will be turned on or off each time the SOLE WARMER button is pressed.

7 Adjust the height, width, speed, and strength of the massaging rollers. There are some adjustments which are not possible, depending on the type of massage; please see. (page 23) Adjusting the height of massaging rollers. Press the button. The massaging rollers will move up if the UP( ) button is pressed continuously and move down if the DOWN( ) button is pressed continuously. The approximate position of the massaging rollers is indicated by the lamp on the remote control. Adjusting the width of the massaging rollers. Press the button. The width of the massaging rollers will change each time the button is pressed and is indicated by the lamp on the remote control. (in five stages) 2 Turn the sole warmer on or off.



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It will stop automatically approx. 15 minutes after starting the operation.

The buzzer sounds, and the display part of the remote control turns off. To stop the massage during massaging operation. Press the OPERATION ON/OFF button. Press the button for the current operation. The massaging that corresponds to the pressed button will stop. All the massaging will stop and the chair will be automatically brought to its home position. If you have felt abnormal physical sensation or want to stop the massager immediately Press the INSTANT STOP button. All the massaging will stop and the lamp of the remote control will turn off. When you want to restart massaging, press the OPERATION ON/OFF button and repeat the operation from the beginning of each massage. 23 24 WHEN THE MASSAGE IS FELT TO BE STRONG (WEAK) When the massage is felt to be strong Use the massager by putting a towel, etc.

, on the back pad. Towel AFTER USE CAUTION After use, be sure to set the POWER switch to the [OFF] position, and the LOCK switch to the [LOCK] position. When the equipment will not be used for an extended period, be sure to disconnect the power plug from the outlet Set back rest and the foot 1 rest to the starting position. to 2 When the foot rest is extended, 2 Turn off the POWER. When the display part 2 LOCK switch Close the cover of remote control. Put the remote control Lower and the sensor controller back on the stand. Coin return the foot rest to the home position by pulling the foot rest slide lever. to their home position by pressing the HOME POSITION button. of the remote control does not turn off, press the OPERATION ON/OFF button. Press 3 Bring all parts of the massage chair When the massage is felt to be weak Turn the back pad to the rear.

Head cover Be sure to check that there are no children, pets, or any obstacles around the massager. 4 Set the POWER switch 5 Take off the head cover from the back pad. Back pad to the [OFF] position, and the LOCK switch to the [LOCK] position by using a coin. Press POWER switch MAINTENANCE PROCEDURE 6 Turn the back pad to the rear. Back pad WARNING Be sure to disconnect the power plug from the outlet prior to maintenance.

Do not attempt to use benzene, thinner, alcohol, alkaline detergent or bleaching agent for cleaning, as this may result in deformation, discoloration or cracking. Do not wash the head cover and the back pad. 7 8 9 Wipe off the remaining detergent with the damp cloth. 10 Do 11 not make contact with vinyl products for an extended period. It may cause discoloration.

Back rest MAIN UNIT (Cloth part, plastic parts, and pipe) Soak a soft cloth in diluted neutral kitchen detergent, and squeeze it well. Wipe the main unit with the damp cloth, and wipe it with a dry cloth afterwards. REMOTE CONTROL, SENSOR CONTROLLER Wipe with a soft dry cloth. Do 12 not wipe with a damp cloth. 25 26 CONTENTS OF MASSAGING 27 q WHOLE BODY SENSOR AUTOMATIC COURSE 28 r The drawing of the massage for each course is omitted in part, in order to describe the operation in a simplified manner. 29 30 31 32 WHOLE BODY SENSOR AUTOMATIC COURSE 33 s Approx. 15 minutes (Maximum of approx. 34 15 minutes 35 t Approx. 15 minutes 36 u Approx. 15 minutes 37 v Approx. 15 minutes 38 w Approx. 15 minutes 39 x Approx. 15 minutes 40 y Approx. 15 minutes 41 z Approx. 15 minutes 42 AA Approx. 15 minutes 43 AB Approx. 15 minutes 44 AC Approx. 15 minutes 45 AD Approx. 15 minutes 46 AE Approx. 15 minutes 47 AF Approx. 15 minutes 48 AG Approx. 15 minutes 49 AH Approx. 15 minutes 50 AI Approx. 15 minutes 51 AJ Approx. 15 minutes 52 AK Approx. 15 minutes 53 AL Approx. 15 minutes 54 AM Approx. 15 minutes 55 AN Approx. 15 minutes 56 AO Approx. 15 minutes 57 AP Approx. 15 minutes 58 AQ Approx. 15 minutes 59 AR Approx. 15 minutes 60 AS Approx. 15 minutes 61 AT Approx. 15 minutes 62 AU Approx. 15 minutes 63 AV Approx. 15 minutes 64 AW Approx. 15 minutes 65 AX Approx. 15 minutes 66 AY Approx. 15 minutes 67 AZ Approx. 15 minutes 68 BA Approx. 15 minutes 69 BB Approx. 15 minutes 70 BC Approx. 15 minutes 71 BD Approx. 15 minutes 72 BE Approx. 15 minutes 73 BF Approx. 15 minutes 74 BG Approx. 15 minutes 75 BH Approx. 15 minutes 76 BI Approx. 15 minutes 77 BJ Approx. 15 minutes 78 BK Approx. 15 minutes 79 BL Approx. 15 minutes 80 BM Approx. 15 minutes 81 BN Approx. 15 minutes 82 BO Approx. 15 minutes 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 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*Begin the operation again from the start. (See page 11) Check if you attempt to adjust the foot rest with the foot rest slide lever Adjust the foot rest with the foot pulled. rest slide lever pulled. Check that the foot rest is not extended. Return the foot rest by pulling the foot rest slide lever. Height adjustment of massaging rollers Reclining angle Reclining method Lower body massaging (Air pressure) You feel discomfort during the operation of This operation is conducted for safety, but is not a problem. reclining. (Move toward to the opposite direction temporarily, or do not move smoothly.) The position of massaging rollers This phenomenon is caused by the adoption of the function of alternative tapping on the right and left sides, but is not a problem. differ between right and left.*

*The display of stiffness differs from the degree of stiffness actually felt. Check if your fingers are placed on the sensor. Place your fingers on the sensor. (See page 16) The measurement result indicates the stiffness according to the body's biological reaction to the sensor massage, so it may differ from the stiffness the user actually feels. Massage in relaxed condition as much as possible during massage.*

*The degree of stiffness may not be measured correctly when the user massages immediately after taking a bath or is given stimulation other than sensor massage, like watching TV. Do not use the massager on other than the designated voltage. 29 30 .*



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