Translation of the original Instruction Manual

Lounger RLX Electric Lounger RLX Light







RLX Light

Dear customer,

We would like to take this opportunity to thank you for purchasing our quality product and for the trust you have placed in us.

Our product is very robust and, if used properly, has a long life cycle.



1. Introduction

Only operate the product in accordance with the intended use as described in this instruction manual.

2. Intended Use

- The product is a relaxation lounger.
 The product may only be used by one person at a time.
- ❖ The product may only be used in closed, dry rooms with defined ambient conditions. See chapter 12. CONDITIONS OF TRANSPORT, STORAGE, AND OPERATION.
- Keep children away.
- ❖ Any other use is not permitted and may lead to loss of warranty.

3. Warning symbols used in this instruction manual

▲ DANGER indicates a hazardous situation which, if not avoided, will result in immediate danger to life and health.

⚠ **CAUTION!** indicates a hazardous situation which, if not avoided, may result in malfunction or damage to property.

NOTICE! indicates a hazardous situation which, if not avoided, may result in damage to the product.



For proper and safe use, follow these instructions before initial operation. Keep for future reference.

4. Safety instructions

- 1. The mains voltage and frequency must correspond to the values indicated on the rating plate.
- 2. Do not make any changes or tamper with the RLX Electric and/or its mains supply (mains cable/mains plug). In the event of unauthorized modifications or tampering, any warranty of the Gharieni Group is excluded.
- 3. Do not connect the RLX Electric to the mains supply under any circumstances if the product, the mains cable, or the mains plug are visibly damaged. RISK OF ELECTRIC SHOCK!
- 4. The mains cable must not be located below the RLX Electric, unless expressly permitted by Gharieni Group. RISK OF ELECTRIC SHOCK!
- 5. Always disconnect the RLX Electric from the mains supply if it is not to be used for a long period of time.
- 6. Do not allow liquids to enter the interior of the RLX Electric.
- 7. For safety reasons, the RLX Electric only moves while holding down one of the arrow buttons of the control panel for inclination adjustment of the lying surface. When released, the movement will stop immediately.
- 8. Never rest, stand, or kneel on any part of the lying surface of the product. Do not exert strong physical forces on the lying surface. Otherwise you can damage the upholstery permanently. RISK OF DAMAGE!
- 9. Before cleaning the RLX Electric, disconnect the mains plug.
- 10. The rating plate must never be made illegible or removed! Non-compliance will invalidate the warranty!

5. Scope of Delivery

- ❖ 1 RLX ELECTRIC/RLX LIGHT
- ❖ 1 INSTRUCTION MANUAL

6. General information

6.1 Model variants

The available electric functions are depending from model.

The variants are:

RLX Electric	Length 190 cm	Width 70 cm	Electric inclination adjustment
RLX Light	Length 174 cm	Width 66 cm	Fixed position

6.2 View RLX Electric



- 1 Supporting structure
- 2 Control panel for adjustment of inclination (see chapter 9.2)
- 3 Control panel for Smart-Thermo II (optionally available/see chapter 10.1)
- 4 Neck support (optionally available)
- 5 Lying surface

6.3 View RLX Light



- 1 Supporting structure
- 2 Lying surface

7. Unpacking and transport

7.1 Unpacking

- Open the top of the packaging carefully. Do not use any sharp-edged items which can damage the upholstery.
- Do not lift the product but remove the top packaging first. Then you can lift and remove the outer packaging

7.2 Transport

- 1. Carry the product by its supporting structure during transport.
- 2. Never carry the product by its lying surface during transport; otherwise you can damage the product seriously.
- 3. Always consider the total weight of the product. The total weight can be more than 90 kg; you will need the help of several persons.
- 4. Always consider the dimensions of the product. Narrow hallways, doors or staircases can make the transport difficult or impossible. Depending on model, the length of the product is up to 190 cm and the total width up to 70 cm.

8. Rating plate and QR-Code

- The rating plate is located on the cover of the base, at the head end.
- The first item on the rating plate is the serial number.
- The QR-Code is also located on the cover of the base, at the head end.

9. Adjustment of the lying position

9.1 RLX Light

- The lying surface has a fixed position which cannot be adjusted.
- The lying position of the head can be varied when using the optional available neck support.

9.2 RLX Electric

❖ You can adjust the inclination of the lying surface using the control panel. The control panel is at waist level (see chapter 6.2).



- 1 Back area downwards
- 2 Back area upwards
- A Back area
- B Leg area
- Button 1 moves the back area (A) downwards and thus the leg area (B) upwards.
- Button 2 moves the back area (A) upwards and thus the leg area (B) downwards.

10. Options

10.1 Upholstery heating Smart Thermo (RLX Electric only)

- The lying surface of RLX Electric can be heated to maximize the treatment comfort.
 - The Smart Thermo is a pre-programmed and fully automatic heating system which allows a comfortable operation. The intelligent Smart Thermo heating system is integrated into the upholstery and works with modern microprocessor technology.
- Due to the pre-programmed microchip, you **only** must switch on the Smart Thermo to start the <u>automatic</u> heating program.

 For quick heating of a cold lying surface, after start-up the Smart Thermo will operate with max. power during the pre-heating period. The heating program of the Smart Thermo is fully automated and switches off automatically after a total running time of 100 minutes, s. chapter 10.1.1

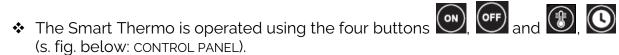
 OPERATION / BUTTON -ON-
- The heating parameters of the Smart Thermo can be programmed and saved if desired (s. chapter 10.1.1 OPERATION). If desired, you can set 5 heating levels using the control panel of the Smart Thermo heating system (s. fig. in chapter 10.1.1).
- Before using the RLX, the actual temperature should be checked and the RLX should be disconnected from the mains if it is not used for a longer period of time (e.g. overnight).

△ DANGER!

- 1. **Do not use** the Smart Thermo in the following cases:
 - on customers with pacemakers.
 - on pregnant women.
 - on customers with thrombosis.
 - on customers suffering from pain of unknown cause.
- 2. Use only on healthy people.

CAUTION! Do not place blankets, clothing or similar on the upholstery while the heating system is switched on. Otherwise heat may build up. RISK OF DAMAGE! RISK OF BURNS!

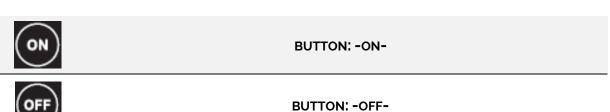
10.1.1 Operation



The setting of the heating power and the time selection is indicated by a 10-level LED bar.

CONTROL PANEL:





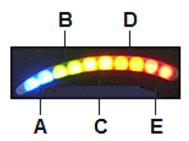


TEMPERATURE SELECTION BUTTON



TIME SELECTION BUTTON

LEDS:



Α	2 blue LEDs
В	2 green LEDs
С	2 yellow LEDs
D	2 orange LEDs
Е	2 red LEDs



BUTTON -ON-:

- ❖ Press this button to switch **on** the Smart Thermo.
- 1. When the Smart Thermo is switched on, it starts heating at the <u>maximum</u> heating / power level for 5 minutes (level 5: the 2 red LEDs (E) are illuminated).
- 2. After the 5 minutes have elapsed, the Smart Thermo will keep heating at the minimum heating / power level automatically for additional 95 minutes (level 1: the 2 blue LEDs (A) are illuminated).
- 3. After a total time of **100 minutes**, the Smart Thermo will be switched off automatically.
- This sequence is pre-programmed.
- The heating / power level and the heating time of the Smart Thermo can be changed at any time by using the corresponding buttons (s. description below):







BUTTON -OFF-:

❖ Press this button to switch **off** the Smart Thermo.

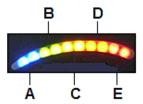


TEMPERATURE SELECTION BUTTON:

❖ Press this button to adjust the **temperature** of the Smart Thermo for the setting of the required heat.

FIVE HEATING / POWER LEVELS ARE AVAILABLE:		
Level 1	Minimum power = low temperature	
Level 2	Heating / power level between minimum and medium power	
Level 3	Medium power = medium temperature	
Level 4	Heating / power level <u>between</u> medium and maximum power	
Level 5	Maximum power = high temperature	

The selected heating / power level will be displayed on the LEDs above the operating buttons:



Press button once	Level 1	blue LEDs (A)
Press button two times	Level 2	green LEDs (B)
Press button three times	Level 3	yellow LEDs (C)
Press button four times	Level 4	orange LEDs (D)
Press button five times	Level 5	red LEDs (E)

> By pressing the button once more (six times) the selection cycle will begin at level 1 again



TIME SELECTION BUTTON:

- Press this button to set the required heating time of the Smart Thermo.
- > Ten time settings (in 10-minutes intervals) are available which are displayed on the LEDs (10 LEDs).
- You can select a heating time from 10 minutes up to 100 minutes by pressing the TIME SELECTION BUTTON once or several times.
- Thereby one illuminated LED corresponds to 10 minutes.
- When the desired time selection has elapsed, the Smart Thermo switches off automatically.

EXAMPLE:

You wish to set a medium heating / power level (level 3) of 30 minutes. Please proceed as follows:

1. Switch on the Smart Thermo by pressing the button -ON-



2. Then select the TEMPERATURE SELECTION BUTTON repeatedly until the **two yellow** LEDs (C) are illuminated (s. fig.).



- 3. The appliance is now set to medium heating / power level (level 3).
- 4. Then select the TIME SELECTION BUTTON



5. Press this button repeatedly until three of the ten LEDs are illuminated (two **blue** LEDs and one green LED / s. fig. below).



- 6. One illuminated LED corresponds to a heating time of 10 minutes.
- 7. Now the appliance heats for 30 minutes at the selected heating / power level.
- 8. After the set time has elapsed the Smart Thermo switches off automatically.

- If you wish to quit the heating time **earlier**, press the button to switch off the Smart Thermo.
- When programming the Smart Thermo it does not matter whether you wish to set the time at first and the temperature secondly or vice versa.
- ❖ It is not possible to switch on the heating function without the time selection. The minimum heating time is 10 minutes (one illuminated LED). The maximum heating time is 100 minutes (ten illuminated LEDs).
- The selected settings can be checked at any time by pressing the respective button.
- ❖ The Smart Thermo is equipped with a memory function, which enables the previous settings automatically after powering up.

10.2 Additional accessories

You can equip the products with the following accessories to optimise the lying comfort:

- ❖ Neck support/white
- Neck support/colour
- Reading lamp with LED

11. Cleaning and Care

11.1 Cleaning the upholstery

❖ The upholstery of the RLX is made of artificial leather.

11.1.1 Cleaning and care of the artificial leather

Clean the artificial leather only with a soft cloth with a small amount of a <u>cleaning agent suitable</u> for this material (also available from Gharieni).

11.2 Cleaning and care of the base

The base is made of wood.
Clean the wood with a cloth dampened with a little water.
If you want to use a cleaning agent, test all cleaning agents on a hidden area first to ascertain their compatibility.

12. Conditions of transport, storage, and operation

12.1 Transport

- ❖ When transporting the product, **only** lift it by its base/supporting structure.
- ❖ Never lift the product by the lying surface during transport. Otherwise you can seriously damage the product.
- When transporting the product, bear in mind the total weight of the product, which is approx. 65 kg or 92 kg, so that several people are needed for transport.
- When transporting the product, consider the dimensions of the product. Narrow corridors, doors or stairs etc. can make transport difficult or impossible.

12.2 Ambient conditions for storage and transport

TEMPERATURE	from -10 °C to +50 °C (ambient temperature)
ATMOSPHERIC PRESSURE	from 700 to 1060 hPa
RELATIVE HUMIDITY	from 20 % to 90 % at +30 °C non-condensing

12.3 Ambient conditions for operation

TEMPERATURE	from +5 °C to +40 °C (ambient temperature)
ATMOSPHERIC PRESSURE	from 700 to 1060 hPa
RELATIVE HUMIDITY	from 30 % to 75 % at +30 °C non-condensing

13. Technical Data

GENERAL DATA	
Projection length RLX Electric	190 cm
Projection length RLX Light	174 cm
Width/lying surface RLX Electric	70 cm
Width/lying surface RLX Light	66 cm
Dimensions of the base/supporting	
structure (length * width)	approx. 100 cm * 58 cm
Inclination of lying surface	approx. 28° (RLX Electric)
Person weight, maximum	160 kg
Total weight without options	RLX Electric: 92 kg
	RLX Light: 65 kg

Subject to technical changes.

ADJUSTMENT DRIVE INCL. CONTROL (RLX ELECTRIC ONLY)

Mains supply	230 V AC/50 Hz
Power consumption	approx. 120 Watts max.
Fuse	fine-wire fuse 1.4 A slow-acting (with Smart Thermo), 1.0 A slow-acting (without Smart Thermo)
Device protection class	
Protection against penetration of substances	IP X4
Sound pressure level L PA	≤ 35 dB(A)

Subject to technical changes.

SMART THERMO II (RLX ELECTRIC ONLY)

Mains supply	85-264 V AC/47-63 Hz
Power consumption	approx. 120 Watts max.

Subject to technical changes.

14. Disposal

- 1 The product, accessories and packaging should be recycled in an environmentally friendly manner.
- 2 The product must not be disposed of with household waste.

Gharieni Group

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All materials marked with this symbol are recyclable.



All available information on waste separation can be obtained from your local authorities.

15. EC-Declaration of Conformity

Translation of the original EC-Declaration of conformity

We,

Gharieni Group GmbH Gutenbergstraße 40 47443 Moers / Germany

hereby declare, in sole responsibility, that, due to its design and construction, the device named below complies with the relevant, fundamental safety and health requirements of the EU.

(Type or model, name)

CE

RLX3 loungers

Models: Aurasens, Satori, Welnamis, RLX3 Thermo, RLX3 without Thermo

2022

Relevant EU directives and harmonized standards used:

2006 / 42 / EU Machinery Directive

2014 / 30 / EU Electromagnetic Compatibility Directive

2011 / 65 / EU RoHS Directive

DIN EN ISO 12100 (2011)

Safety of machinery - general design principles Risk assessment and risk minimization

Responsible for documents:

Manufacturer's signature:

Chamir .

Place and date:

Mohammad Abbassi Gutenbergstraße 40 47443 Moers/Germany

Sammy Gharieni, CEO

Moers, 08.11.2022

16. Status of Edition

EDITION	DATE
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