



Air Compression  
Leg Massager

# User Manual

## L700



Please read all the instructions before using and keep it for further reference.

# CONTENTS

PRECAUTIONS TO ENSURE SAFE, RELIABLE OPERATION	01
CONTRAINDICATIONS	01
SAFETY PRECAUTION	02
IN THE BOX	03
KNOW YOUR LEG MASSAGER	03
INTERACTIVE DISPLAY	04
OPERATING PRINCIPLE	05
SPECIFICATION	05
USAGE METHOD	06
WEARING ORDER	07
CLEAN AND STORAGE	08
SAFEKEEPING	09
FAQ	09
TROUBLESHOOTING	10
FCC WARNING	11

## PRECAUTIONS TO ENSURE SAFE, RELIABLE OPERATION

1. Do not drop the unit, and the unit is normally used by patient himself/herself.
2. Do not insert foreign objects into any openings.
3. Do not attempt to disassemble the unit.
4. Do not crush the pressured massager
5. Do not store the unit in direct sunlight, high humidity or dust.
6. To avoid any possibility of accidental strangulation, keep this unit away from children and do not drape tubing around your neck.
7. Ensure that children do not play the unit unsupervised, some parts may be swallowed.
8. Do not use the device near strong electrical or electromagnetic fields generated by cell phones or other devices, they may cause interference or become interference source to the device.
9. Any modification to the unit shall not be allowed.
10. The product is for adult use only.







## CONTRAINDICATIONS





Air Compression leg massager is not intended for use if any of the following medical conditions exist. Consult with a physician whenever there is doubt whether it is clinically safe to use.

- Presumptive evidence of congestive heart failure where increase in blood returned to the heart could be detrimental
- Pre-existing deep vein thrombosis (DVT) or blood clots
- Existing hemorrhagic disease or coagulation problems
- Thrombophlebitis
- Pulmonary embolism

This product should not be utilized in individuals with edema, ischemic vascular disease, or severe peripheral neuropathy.

### WARNING SIGNS AND SYMBOLS USED

	Keep dry		Date of manufacture
	Keep out of sunlight		Type BF Equipment
	Serial number, indicating the manufacturer's serial number for identification.		Batch code, indicating the manufacturer's batch code or lot for identification.

	<p>Instructions for use must be consulted</p>		<p>Discard the used product to the recycling collection point according to local regulations.</p>
	<p>Reference number, indicating the manufacturer's catalogue number for identification.</p>		
	<p>Caution, indicating the need for the user to consult the instructions for use for important cautionary information such as warnings and precautions.</p>		

## SAFETY PRECAUTION

- Do not use adapters configured with other parameters or non-original supplied.
- Do not use voltage beyond the requirement of this product.
- Do not attempt to repair or dismantle the product by yourself or any other third party.
- Do not use the product in a place where it may become wet or damp. If the unit becomes wet do not use.
- Stop using the product immediately if you feel uncomfortable or any abnormalities occur.
- Do not use this product in a high-temperature environment.
- Do not place the unit in a place where it may be in contact with flammable items, explosive items, or chemicals.
- Do not touch the unit with any sharp object or risk damage.
- Do not use this product if any of the below apply to you:  
Skin is infected, swollen burnt or otherwise damaged. The product should be used in healthy skin.

Please do not use the device, when cases occurred as follows:

- You have a pacemaker or any other medical implant.
- You are suffering from heart disease.
- You are suffering from diabetes.
- Your bones are fragile or injured.
- You are suffering from cancer.
- You are receiving treatment, or your blood pressure is not normal.
- You are suffering from osteoporosis.
- You are currently pregnant or having menstruation.
- Children or adolescents who are developing physically.

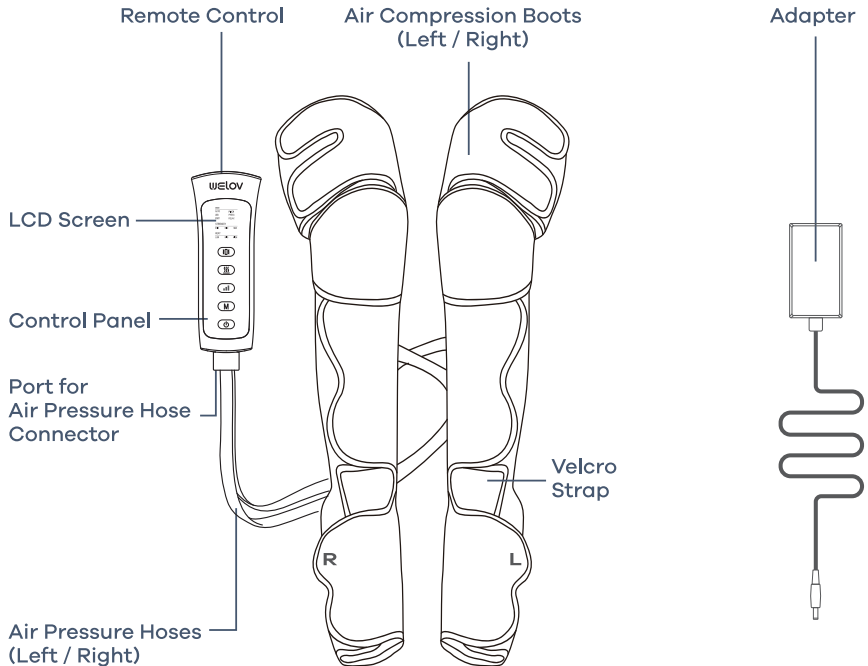
The air pressure hose connected to each boot cannot be pulled out. Please do not try to remove these from the boot.

## IN THE BOX

Massager L700	x1
Controller	x1
Power Adapter	x1
User Manual	x1
Size Extenders	x2

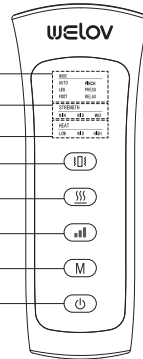
## KNOW YOUR LEG MASSAGER

### PRODUCT OVERVIEW



# INTERACTIVE DISPLAY

- Mode Indicator
- Strength Level Indicator
- Heat Level Indicator
- Vibration Adjust Button
- Heat Adjust Button
- Strength Adjust Button
- Mode Adjust Button
- On/Off Button



### On/Off Button

Long press this button 2s to turn on/off the product.



### Vibration Adjust Button

Adjust vibration modes. ○: Mode 1   ●: Mode 2   ●: Mode 3



### Heat Adjust Button

Adjust heat levels with LOW/MID/HIGH.



### Strength Adjust Button

Adjust strength levels with LOW/MID/MAX.



### Mode Adjust Button

Press mode button to switch mode. The sequence is as follows:

#### 【AUTO】 Calf and feet pressure massage



#### 【LEG】 Only calf pressure massage



#### 【FOOT】 Only feet pressure massage



#### 【PINCH】 Calf and feet pressure massage



#### 【PRESS】 Calf and feet pressure massage



#### 【RELAX】 Calf and feet pressure massage



**NOTE:** The black or grey parts refer to the operating range of this mode




## OPERATING PRINCIPLE

Air Compression leg massager consists of an air pump, two solenoid valves, and air compression boots working together as one unit. The air pump is connected to air compression boots via air hoses; each boot has 3 compression chambers. By inflating and deflating the air chambers through the control of working and/or idle of air pump and solenoid valves at a regular pace and different timing, it is to simulate the kneading, stroking foot/calf and thigh. Software controls the timing and the working and/or idle of air pump and solenoid valves, cycling airflow into and out of the boots to compress body.

## SPECIFICATION

Product Name	Air Compression Leg Massager
Model	L700
Adapter Input	AC 100-240V, 50/60Hz
Adapter Output	DC12V,2A
Rated Power	24W
Therapy Timer	30min
Massage Intensity	Foot: Weak:23±2kpa Medium:27±2kpa Strong:31±2kpa
	Calf: Weak:23±2kpa Medium:27±2kpa Strong:31±2kpa
	Thigh: Weak:23±2kpa Medium:27±2kpa Strong:31±2kpa
Size of Inflatable air compression boots (Size: ±2cm)	1) Size: 86±2cm × 30±2cm 2) The feet, calves and thighs which are suitable for the users of : <ul style="list-style-type: none"><li>• Foot width: about 12 cm to about 16 cm.</li><li>• Calf diameter: about 16.5 cm to about 24 cm.</li><li>• Thigh diameter: about 19 cm to about 33 cm.</li></ul>

Product Weight	1.6kg
Operating Environment	Temperature: 5°C ~ 40°C
	Humidity: 15% ~90%RH
	Atmospheric pressure 70kPa-106kPa
Storage Environment	Temperature:-25°C~70°C
	Humidity≤93% RH
	Atmospheric pressure 70kPa-106kPa
Classification:	Type BF  Air compression boots are the Applied Part
Ingress Protection rating	IP 22, indoor used only

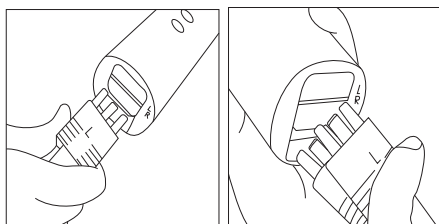
## USAGE METHOD

### Check Before Use

- Check that the fabric is in good condition.
- Check that it can work properly (i.e. icons of the LCD could be clearly and completely shown as the first picture indicating in Page 8) after powering on , and then select what massaging mode and intensity you prefer. Please particularly check this if it is not used for a long time.
- There may be signs of use from the boot on the skin. If you are worried about marks from use, please wear stockings or pants before utilizing the massager. Please note that the device may leave marks of use on the feet, calves, knees and thighs, which may not immediately fade.

**Note:** Do not use it on clothes and trousers with zippers or metal objects. It may damage the product.

### How to connect the controller with air hose



As shown above, insert the words "R" and "L" on the hose into the corresponding "R" and "L" holes in the controller respectively.

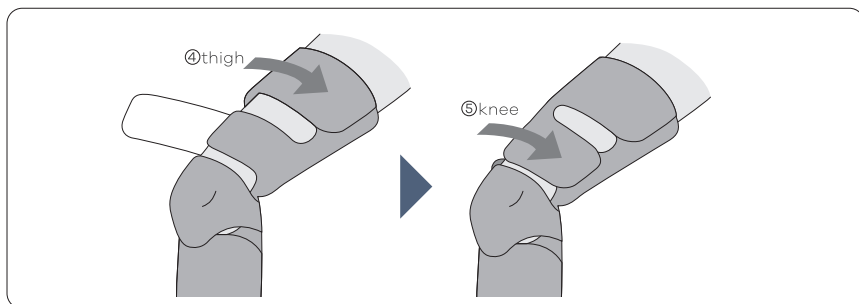
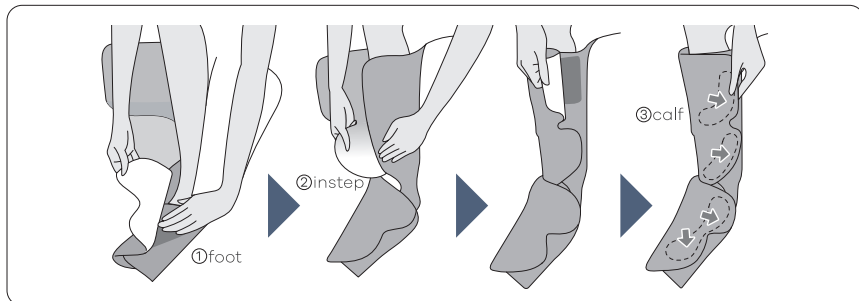
Note: Make sure that the words on the hose are facing out so that the "L" is facing up, and the "R" is facing down. Air pressure cannot be produced if the device is not in this configuration.



## WEARING ORDER

1) Put the foot into the massager, start from the foot, fix the foot first, and then stick the velcro to the calf-thigh-knee in sequence, as shown below.

There are 2 velcros on the calf.



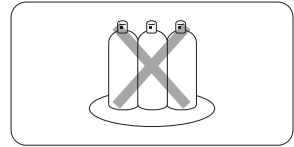
### Note:

- It is easier to install if you sit on a chair.
- When installing, please be careful not to let velcro stick to the clothes or stockings, especially the sweater, so as not to damage your clothes.
- After ensuring you have donned the boots and the velcro straps are secured to the boots, turn on the device and enjoy the massage.
- When using the device, please ensure you are sitting or lying down to avoid risk of falling, and to enjoy the massage.
- Remark: This product has status memory function: the device will remember the current working mode status (air pressure, heating, vibration mode and gear) after starting the machine. It will be default maintained when restart the machine next time.

## CLEAN AND STORAGE

Never use thinner, benzine or alcohol (which may cause malfunction, parts broken or discoloration, etc.) to clean the product.

Avoid dropping, slamming, or throwing the product. Do not expose the product directly under sunshine.



### WET THE CLOTH AND WRING IT OUT

If you are worried about dust, please use a neutral detergent suitable to be used in the kitchen, dilute to 5% with warm or clean water, and then damp a soft cloth to clean it.

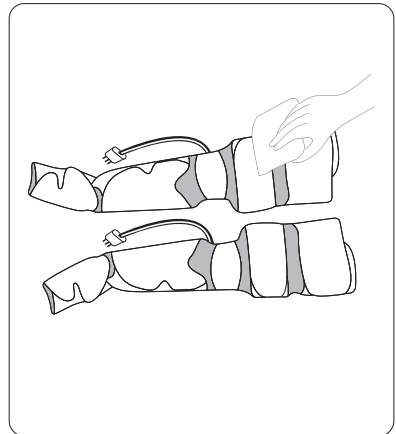
### CLEAN

Make sure to turn off the power and unplug the hose.

Wipe the inside and outside of the leg massager and remember not to wipe with large force.

#### Note:

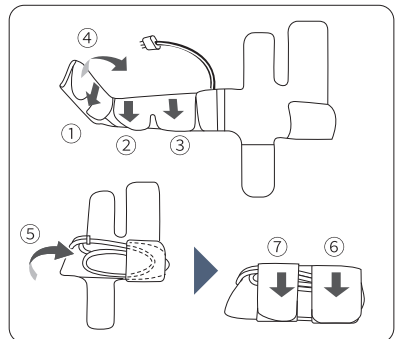
- If rubbish or hair is caught in the velcro, remove it with a toothpick etc.
- Do not insert foreign objects into the outlet of the hose plug.
- A pair of boots is recommended for an exclusive use of one person only.



### STORAGE

Stick the velcro on the feet, ankles and calves to the corresponding positions at 1, 2, 3, and fold the foot part inward 4.

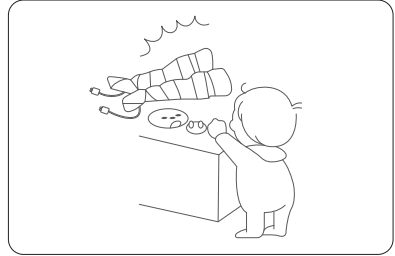
Fold the ankle and calf 5, round the connecting hose and then fix it with a belt fastener 6, 7.



## SAFEKEEPING

Put in a dried and cool place and avoid direct sunlight.

- 1) Keep out of the reach of children.
- 2) Do not store other objects on the surface of the controller or massager to avoid damaging the device's surface and to avoid discoloration of the product.



## FAQ

### Q1: Under what circumstances should I not use it

Answer:

During pregnancy or immediately after birth delivery.

Patients with severe blood circulation disorders cannot be used under the above circumstance.

In addition, if you have a fever or any abnormality in your body, be sure to consult a doctor before use.

### Q2: How many times can I use a day?

Answer:

The massager will automatically shut down after 30 minutes of continuous use. We do not recommend that you use a massager for more than 60 minutes in a day. Prolonged use will over-stimulate muscles and nerves and may have adverse effects.

### Q3: Can it be used for other parts than feet, calves?

Answer:

It is only for feet, calves. Use in other parts may cause accident or injury.

### Q4: What size feet, calves and thighs of users are suitable for?

Answer:

- Foot width : about 12 cm to about 16 cm.
- Calf diameter: about 16.5 cm to about 24 cm.
- Thigh diameter: about 19 cm to about 33 cm.

### Q5: The strength is too strong or too weak.

Answer:

The elasticity can be adjusted by the velcro wrap. When the velcro is loosely wound, the overall use strength and pressure will be relatively weakened. Otherwise, the overall intensity and pressure will be relatively strengthened.

### Q6: The air in the massager hose cannot exhaust.

Answer:

If a lot of air remains in the airbag, it may take some time to exhaust. Unplug the hose and wait for a while for the air to escape naturally.

**Q7: The following sounds will be heard. Is it abnormal?**

①Velcro sound is crisp

This is the sound of the Velcro slightly opening on the massager (that is the sound of the Velcro being pulled when the air enters the airbag).

②Buzzing sound

This is the sound produced by the mode effect.

These are normal which is caused by the product design of the massager.

**Note:**

- Expected service life: Approximately two years at 2 uses per day.
- Do not service or perform maintenance on the device while it is in use. Maintenance should only be performed by service personnel. Service and maintenance of your device may require repair, parts, and technical support. As noted in the beginning of the user manual, users should contact the manufacturer or the representative of the manufacturer for using or maintaining the product.

## TROUBLESHOOTING

Before requesting repairs, please confirm the following contents, and if errors persist after inspection, please contact your dealer.

Symptoms	Check
Could not turn on	Check if the AC adapter is connected
Stop working halfway	1. Whether it is out of power 2. Whether the hose plug is loose Whether the connecting hose is broken
Air does not enter	Whether the connecting hose is broken
Stress intensity is too weak	1. Are the accessories loose? You can tightly wind the Velcro properly. 2. Do you wear thick stockings or pants?
Stress intensity is too strong	Is the attachment too tight? You can relax the velcro appropriately.
Air cannot be exhausted	Remove the accessory and pull out the hose plug to re-install.

## FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



## CUSTOMER SUPPORT

[support@welovhome.com](mailto:support@welovhome.com)  
[www.welovhome.com](http://www.welovhome.com)

MADE IN CHINA

