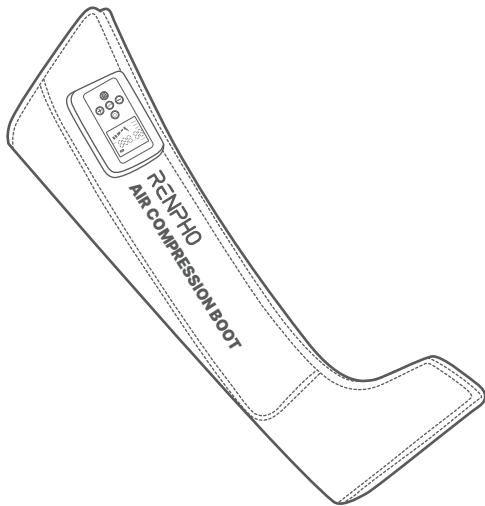


RENPHO

User Manual



Model: YY-A01L

Air Compression Leg Massager

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Thanks for purchasing the RENPHO Leg Massager. This massager is designed to massage your whole leg to relieve fatigue. To ensure safety and avoid any accidental damage or injury, please read this manual carefully and use the device only as indicated. Non-compliance may cause injuries, death and/or severe property damage.

Introduction

RENPHO Leg Massager YY-A01L is intended for use in massaging your entire leg to alleviate minor muscle aches and/or pains from swelling and inflammation and to increase blood circulation.

Contraindications

- (1) Acute inflammatory skin diseases
- (2) Arrhythmia
- (3) Erysipelas
- (4) Deep thrombophlebitis
- (5) Pulmonary edema
- (6) Acute venous thrombosis
- (7) Unstable hypertension
- (8) The installation of artificial pacemaker patients.
- (9) Presence of the arterial insufficiency
- (10) Deep vein thrombosis (DVT)
- (11) Ischemic vascular disease
- (12) Severe peripheral neuropathy and related issues and comp

Important Safety Instructions

When using the device, basic precautions should always be followed, including the following:

READ ALL INSTRUCTIONS CAREFULLY BEFORE USING.

1. This device can only be used by children aged from 8 years and above and persons with reduced physical, sensory or cognitive capabilities if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
2. Children should not play with the appliance.
3. Cleaning and user maintenance shall not be made by children.
 - 1). Never use pins or other metallic fasteners with this device.
 - 2). Do not leave the device unattended when it is working.
 - 3). Always unplug the power adapter from the electrical outlet after charging.
 - 4). Do not plug or unplug the power adapter or air hose with wet hands. Keep the cable and device away from heated surfaces.

WARNING -To reduce the risk of fire, electric shock, or injury to persons, please follow the instructions below:

1. If you fall into any of the following user groups, please consult a doctor before use:
 - Pregnant or postpartum women
 - Children
 - Elderly (over 65 years old)
 - People with skin infections, sensitivity, redness, wound, and/or burns on the skin
 - People using a pacemaker or other implantable medical device

- People with heart disease, malignant tumors, or other serious health conditions
- People receiving medical treatment or feel discomfort during massages
- People suffering from osteoporosis, diabetes, or thrombosis
- People with high or abnormal blood pressure
- People suffering from a sensory impairment that reduces the feeling of pain (e.g. metabolic disorder)
- People suffering from fever over 100.4°F

Stop using if you feel uncomfortable or unwell after use and consult a doctor.

2. DO NOT use spare parts that are not approved by RENPHO.
3. Non-professional repair personnel should not dismantle or replace the device without manufacturer's permission.
4. DO NOT use the device if the wrap surfaces are damaged.
5. DO NOT use or store the device in a place with humidity such as a bathroom or places with high temperature.
6. DO NOT carry the device by the power cord or handheld controller.
7. DO NOT use while sleeping, operating machinery, or after alcohol consumption.
8. DO NOT stand or walk while using the device.
9. DO NOT expose the controller, the wraps, or the power adapter to water as this may result in malfunction or electric shock.
10. DO NOT scratch, excessively bend, pull, or twist the wire of the power adapter.
11. DO NOT use the sharp tools to scratch or puncture the wraps, as this may cause the device to leak air.
12. DO NOT use wraps directly on swollen, inflamed areas, sensitive skin, or skin eruptions.

13. DO NOT use the device for more than 60 minutes at a time. Extensive use could lead to the device's excessive heating and shorter lifespan.
14. DO NOT operate under a blanket or pillow. Excessive heating can occur and cause fire, electric shock, or injury.
15. DO NOT use the device on pets or animals.
16. The main unit of the device and wraps are expected to have a service life of 2 years.

About the battery

1. Do not expose the device or battery to excessive temperatures.
2. Be aware of the risk of terminals of the battery-operated device or battery being short-circuited by metal objects.
3. This device contains batteries that are non-replaceable. When the battery is at end of life, the device shall be properly disposed of.
4. Do not dismantle, open or shred battery.
5. Do not subject cells or batteries to mechanical shock.
6. In the event of a cell leaking, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.
7. Secondary cells and batteries need to be charged before use. Always use the correct charger and refer to the manufacturer's instructions or product manual for proper charging instructions.
8. Do not leave a battery on prolonged charge when not in use.
9. After extended periods of storage, it may be necessary to charge and discharge the cells or batteries several times to obtain maximum performance.
10. CAUTION - The battery used in this device may present a risk of fire or chemical burn if mistreated. Do not recharge, disassemble, heat above 100°C (212°F). C (212 °F).

SAVE THESE INSTRUCTIONS

Normalized Symbols

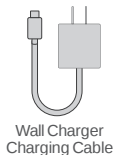
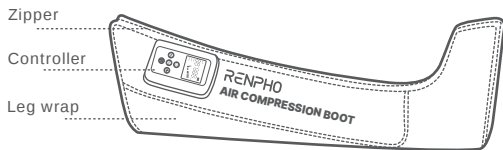
The signs below might be in the user manual, labeling or other components.

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	Direct current		Indicates a medical device that needs protection from light sources
	CLASS II equipment		Indicates a medical device that can be broken or damaged if not handled carefully
	Caution		Indicates a medical device that needs to be protected from moisture
	Type BF applied part		This way up
	Warning		Temperature limit
	Refer to instruction manual/booklet		Humidity limitation

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	Manufacturer information: The manufacturer name and address		Use by date
	Date of manufacture		The device should be sent to the special agencies according to local regulations for separate collection after its useful life
	Serial number		
	MR Unsafe To identify an item which poses unacceptable risks to the patient, medical staff or other persons with the MR environment.		

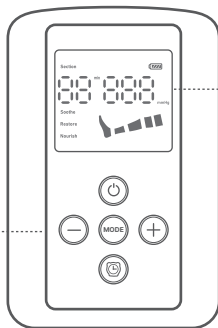
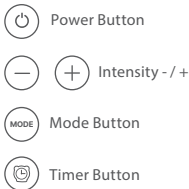
About the Product

1. What's in the box

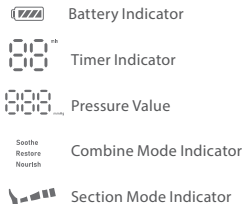


2. Product Overview

Buttons



LCD Display



3. Specifications

Product Name: Air Compression Leg Massager

Model: YY-A01L

Input: 5V = 1A

Battery: 7.2V/3200mAh/23.04Wh

Power Supply: Rechargeable Li-ion battery

Power Adapter: Input: 100-240V~, 50/60Hz, Output:
DC 5V 2A

Auto-off Timer: 20/30/40 minutes

Scope of Application: Thigh+Calf+Foot

Controller Size: 5.9×3.9×1.9in / 15×10×5cm

Wrap Size: 11.8×3.9×12.5in / 30×10×32cm

Weight: 3lb / 1.46kg

Power Cord Length: 1.5 meters

Pattern Type: Sequence (continuous)

Cycle Time: 52 seconds to 5 minutes and 50
seconds

Noise: ≤55dB

Application: Home, Hospital, Athlete
training, and Clinics

Inflation Time: 1-35s

Duration of Inflation: 1-5s

Deflation Time: 1-5s

Resolution Ratio: 1mmHg

Output Pressure Range: 0-200 mmHg

Place of Origin: China

Operating Condition

Temperature: 5 to 40

Humidity: 15%-93%, non-condensing

Atmospheric Pressure: 70kPa-106kPa

Storage Condition

Temperature: -25 to 70

Humidity: 5%-90%, non-condensing

Atmospheric Pressure: 75kPa-106kPa

Using the Product

1. Before Use

Charge the device



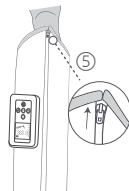
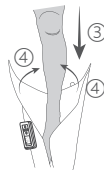
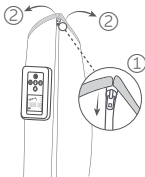
- a. Please charge the device using the provided Type-C charging cable and DC 5V 2A charger when the battery indicator turns red.
- b. It takes about 2.5 hours to fully charge the device. When charging the battery, the battery indicator will flash and turn solid green once the charging is complete. The massager runs on a single charge for about 60 minutes (varying by mode or intensity level selected).

2. Wear the Leg Wrap

2.1 Lay the leg wrap flat.



2.2 Begin by unzipping the leg wrap. Insert your leg and re-zip to seal. The leg wrap is not size-adjustable and may provide a loose fit which is normal.



2.3 Adjust your position and make sure your leg is fully extended.



3. Operation Instruction

1. Power Button: Press and hold to turn on the massager. It will activate Combine mode 1 with the lowest intensity level and 20-minute timer by default. To turn off the massager, simply press and hold the power button again.
2. Mode Button: Press to toggle through the following modes:

Mode	Operation Method
Combine 1 (Soothe mode)	Massage feet, calf and thigh together (For a comprehensive treatment after long periods of standing or walking)
Combine 2 (Restore mode)	Massage feet, calf and thigh separately (For pre-workout or post-workout sessions)
Combine 3 (Nourish mode)	Massage from feet to thigh gradually (For addressing long-term sitting discomfort)
Section mode 1	Massage feet only
Section mode 2	Massage lower calf only
Section mode 3	Massage upper calf only
Section mode 4	Massage lower thigh only
Section mode 5	Massage upper thigh only

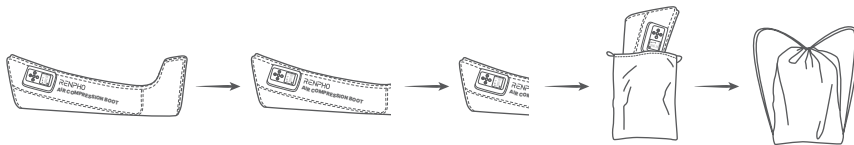
3. Intensity +/- Button: Press to increase/decrease through 16 intensity levels (50mmHg to 200mmHg).
4. Timer Button: Press to toggle massage duration: 20mins, 30mins and 40mins

Note:

1. The massager has a built-in auto-off timer. It will automatically turn off the massager when the time is up. It is recommended to limit the usage time to 60 minutes per session.
2. If you experience any discomfort or if the leg wrap feels too tight, press and hold the power button to turn off the massager immediately or simply unzip the leg wrap for quick relief.

Cleaning and Maintenance

A. Storage



Lay it flat and fold in half, then fold again. Put it in the storage bag.

1. Store the massager in a cool, dry place when not in use.
2. Keep out of reach of children.
3. Do not place the massager in high temperature or high humidity locations. Avoid direct sunlight.
4. Avoid needles or sharp items that could puncture the airbags and hoses.
5. Don't place heavy items on the device.

B. Cleaning

1. Turn off the massager before cleaning.
2. Do not machine wash. Do not immerse it in any liquid to clean. Do not clean it with abrasive cleaners, brushes, gasoline, kerosene, glass polish or paint thinner.
3. Wipe down the surface of the massager with a soft, slightly damp cloth instead.

C. Maintenance

1. Do not attempt to disassemble or repair the massager. The massager does not contain user-serviceable parts.
2. Keep the massager clean and away from moisture.
3. Cover the massager when not in use to prevent dust.

Troubleshooting Guide

PROBLEM	CAUSE	SOLUTION
The massager does not work.	1. The device is not turn ON correctly. 2. Overuse results in overheating, activating the overheat protection function. 3. The built-in auto-off timer turns it off.	1. Press and hold the power button to turn it on. 2. Use the massager after it cools down naturally. 3. Restart if you want another session.
Feel too powerful, uncomfortable, or tight while massaging.	1. Wraps are too tight. 2. Intensity is set too high.	1. Choose a lower intensity. 2. Press and hold the Power button to turn it off. 3. Zip down the leg wrap.
The controller gets hot during use.	It is normal for the controller to slightly heat up if the device has been used for a long time.	1. Limit the usage time to 60 minutes to avoid OVER USAGE. 2. After turning it off, allow the controller to cool down before using again.
If you encounter any other issues, please feel free to contact our customer service.		

Warranty Policy

Your RENPHO product purchase is covered by a one-year limited manufacturer warranty from the date of delivery.

For warranty terms and conditions, please visit:

<https://renpho.com/pages/warranty-terms-and-conditions>

Note: Product registration is not required for the warranty.

If you choose not to register your product, it will not diminish the product warranty.

Customer Service

Please feel free to contact us if you have any questions or concerns. RENPHO Customer Service Team guarantees a quick response and hassle-free solutions to any issue you may have within business hours.

✉ Email: support@renpho.com

☎ TEL: +1(844) 417 0149

Monday-Friday 9:00AM-4:30PM

* For defective products or the return of items, please contact us with your order number within the specified warranty period. DO NOT dispose of any product parts as they may be required for inspection/repair.

FCC Regulatory Compliance

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.

Warning: 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.

ISED Regulatory compliance

This device contains licence-exempt transmitters that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux radiations IC CNR-102 établies pour un environnement non contrôlé.