



llexam

Hand massager llexam01

MXHM-1000

User Manual

Thank you for purchasing this MAXELL product. Before use, make sure to read this Instruction Manual and use the product correctly and safely.



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1 Content of The Package

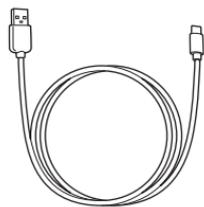
Main Unit



Vinyl glove (6pcs)



USB Charging Cable



Power Adapter × 1



User manual

2 Introduction

About the user manual

- Contents of this user manual might be changed in the future without prior notice.
- For product improvement, change of appearance or specification might not be announced in advance.
- Except for personal use, any unauthorized copying of part or all parts of this manual is prohibited. Unauthorized republication is strictly prohibited.

Disclaimer

- Maxell shall not be responsible for any damage caused by fires, earthquakes, action of a third party, any accidents, intended or unintended misuse or other usage under abnormal conditions.
- All explicit and implicit contents not stated in the warranty card are not covered.
- Maxell shall not be responsible for failure due to any damage caused by usage other than described in the instruction manual.
- This product is not intended for use with equipment and devices related to human life such as medical equipment and devices, nuclear equipment and devices, aerospace equipment and devices, transportation equipment, and equipment and devices which require a high standard of reliability. We assume no responsibility if this product is used for the control systems of these types of equipment and devices and if any injury or fire occurs due to failure of the product.

3 Safety caution

Please be sure to observe it for safe use.



Danger

Danger refers to misuse which might lead to death or serious injury*¹ to a high degree.



Warning

Warning refers to misuse which might lead to death or serious injury*¹.



Caution

Caution refers to misuse which might lead to injury*² and may cause property damage*³.

*1: Severe injury is indicated by those that have after effects such as blindness, injury, burns (high temperature burns/ low temperature burns, chemical burns), electric shock, fracture, poisoning, etc. and those requiring hospitalization or long-term regular hospital visits or treatment.

*2: Injury refers to burnt, electric shock which do not result in hospitalization or long-term follow-up consultation

*3: Damages refers broad damages to houses or properties and domestic animals/pets.

Example of symbols		Prohibited actions when handling the product. Graphic symbols representing specific instructions are shown in black color in the shape of  .
		Caution to fire, electric shock, high temperature when handling the product. Graphic symbols representing specific instructions are shown in black color in the shape of  .
		Instruction which must be followed. Graphic symbols representing specific instructions are shown in white color in the shape of  .

Danger

Only use the dedicated power adapter

When using or charging this device, use the dedicated power adapter.
This may cause overheating, fire, accident, electric shock or injury.

Do not touch leaked liquid

Do not touch any liquid leaking from the inside of this product. If it gets into your eyes, wash your eyes with clean water without rubbing and see a doctor immediately. It may cause blindness.

Warning

Do not use the device if you have any of the following conditions.

• **Those who are recommended not to have massages by a doctor**
Example: People with thrombosis (embolism), severe aneurysm, acute varicose veins, various dermatitis, skin infections (including inflammation of subcutaneous tissue), etc.

This may cause accident or discomfort.

Do not use if you are incapable of indicating your feeling of pains or if you are physically disabled
This may cause accident or injury.

Do not allow infants or small children use or play with it
This may cause accident or injury.

Do not disassemble or remodel
This may cause overheating, electric shock or injury.

Do not disassemble for purposes other than disposal
This may cause fire, electric shock or injury.

Do not use the power adapter with a voltage other than the specified power supply voltage
It may cause electric shock or fire. The input voltage of the power adapter of this product is AC100–240V.

People with any of the following conditions should consult a doctor.

• People who use implantable medical electrical equipment such as pacemakers that are susceptible to electromagnetic interference • People with malignant tumors. • People with heart problems • People with loss of temperature sensation • People in the unstable period of early pregnancy or immediately after childbirth • People with sensory impairment due to severe peripheral circulatory disorders such as diabetes • People with wounds on the skin •

• People who need rest • People with a body temperature of 38°C or higher (fever): People with severe acute inflammatory symptoms (malaise, chills, blood pressure fluctuations, etc.), people who are debilitated • People with osteoporosis, people with acute (painful) diseases such as spinal fractures, sprains, and pulled muscle • Or others who are being treated at a medical institution • People with tendonitis

This may cause accident or discomfort.

Before use, make sure that the main unit is not deformed, cracked, or damaged, and that the protective cover is not damaged
It may cause an accident or injury. If any abnormality is found, stop using it immediately and contact your dealer or the manufacturer.

If the device has not been used for a while, read the instruction manual carefully and make sure that the operation buttons and timer of this device operate normally before use
It may cause an accident or injury.

If you feel any abnormality in your body during use, or if it does not show any effect after using it for a while, stop using it immediately and consult a doctor
It may cause an accident or discomfort.

If symptoms such as rash, redness or itch appear after using this device, discontinue use and consult a doctor
It may cause an accident or discomfort.

Since the heater of this device gets hot, people who are not sensitive to heat should use it with great care
It may cause low temperature burns.

Warning

Do not use for purposes other than those described in the instruction manual

This may cause accident or injury.

Do not use except for hands

This may cause accident or injury.

Do cover the device with foreign objects such as towels or cushions

It becomes hot and may cause smoke or fire.

Do not use in highly humid locations such as bathroom

This may cause electric shock, malfunction, mold.

Do not use with wet hands

This may cause overheat, electric shock, malfunction.

Plug the power plug to USB cable outlet firmly

Partially plugged AC adaptor may cause to fire or electric shock.

If it does not operate or if there is an abnormality with it, immediately stop the operation or charging, unplug the power plug from the outlet, and turn off the power of the main unit

This may cause electric shock, fire, overheat.

When unplugging the power plug, be sure to hold the power plug not the USB cable

It may cause electric shock, short circuit or fire.

Be sure to unplug the power adapter from the outlet when it is not used for a long time

It may cause electric shock or electric leakage fire due to insulation deterioration.

When cleaning, be sure to turn off the power and unplug the power plug from the outlet

This may cause electric shock or injury.

Do not splash or soak in water

This may cause electric shock or malfunction.

Do not put into a fire

This may cause smoke, fire, rupture.

Do not step on, drop or apply strong shock to the device

This may cause injury or malfunction.

Do not use the power adapter with a loose outlet

Do not use the outlet that is loose when the power adapter is plugged in. It may cause fire or electric shock.

Do not cover the power adapter with a cloth or cover

The heat builds up and the case may be deformed, which may cause a fire or electric shock.

Do not damage, forcibly bend, twist, put heavy objects on, pinch, bundle, or modify the power cable and USB Cable

This may cause electric shock or fire.

Do not place in cooking equipment such as microwave oven or high pressure vessel

This may cause smoke or fire.

Do not store in the refrigerator

This may cause injury or malfunction.

Do not use and store in locations of high temperature

Do not place it in a location where it will be hot such as near fire, stove, direct sunlight, in the car under the scorching sun. It may cause accident, malfunction, smoke or fire.

Caution

Make sure that no foreign matter is caught inside the main unit before use

This may cause accident or injury.

When using for the first time, use with intensity level 1

This may cause accidents or physical deterioration.

Place the main unit on a horizontal surface and use it

This may cause malfunction or injury.

The usage time should within 10 minutes each part

Continuous usage may result in muscular or neuropathic pain.

Do not use with accessories such as rings, bracelets, and decorative nails

This may cause accident or injury.

Do not use if you have long nails.

This may cause injury.

Do not use immediately after eating or after consuming alcohol

This may cause physical deterioration, accidents or injury.

Does not sleep during use

Unconsciousness use may cause you to feel unwell or injured.

Do not use at the same time with other treatment devices

This may cause physical deterioration, accidents.

Do not use with multiple people at the same time

This may cause malfunction or accidents.

Caution

Do not use with both hands.
This device is for one hand only.

Do not use for pets
This may cause injury.

Do not use chemicals for cleaning
Do not wipe with chemicals such as benzene, thinner or alcohol.
In addition to deteriorating the exterior, it may cause the parts to melt.

Clean the power plug regularly to prevent dust accumulating to it
This may cause electric shock, short or fire.

Charge once every 6 months
The battery is completely discharged and cannot be used.



4 Product Features

This is a controlled medical device that massage the hand by pressurizing the airbag. Wrap the entire hand from the fingertips to the wrist and massage. Equipped with a heating and vibration function, you can relax with comfortable vibration while gently warming your hands.

● Intensive care for hands with 3 functions



Pressurization

Massage with a 10-layer airbag.



Heating 42°C*

Gently warm a wide area from your fingertips to the palm of your hand.

*Heating 42°C is a reference temperature.



Vibration

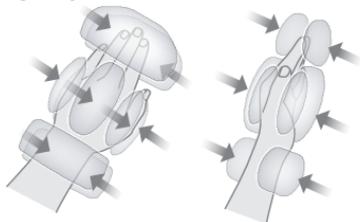
Further relaxation with vibration function

<Purpose of Use / Effect>

**A substitute for massage
For general household use.**

- Recovery from fatigue
- Promotion of blood circulation
- Relieve muscle fatigue
- Relieve muscle stiffness
- Relieves neuralgia and muscle pain

● Massage the entire hand from fingertips to wrists



● Designed for female hand structure

Provide a position guide and massage at the position where it fits.



● Relax with 4 patterns of LED illumination

● 3 intensity level

3 Level

● Short treatment of 10 minutes at a time

10 min.

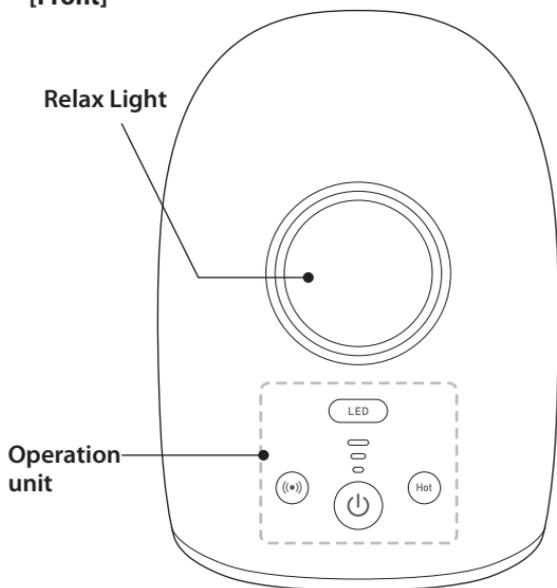
● USB rechargeable + portable



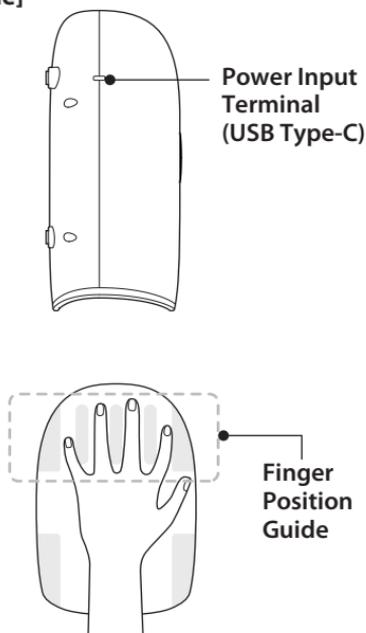
● Use antibacterial cloth

5 Name of Each Part

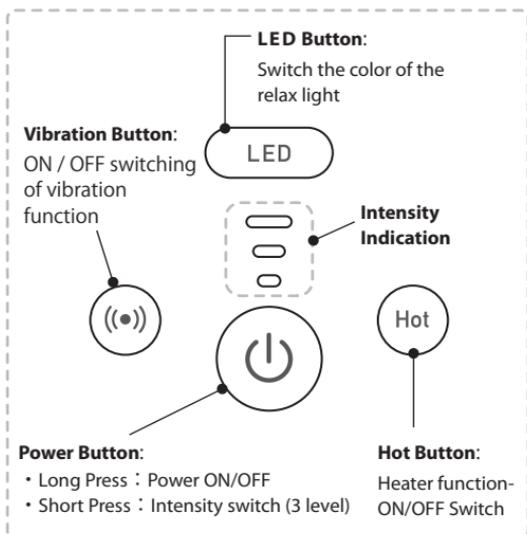
[Front]



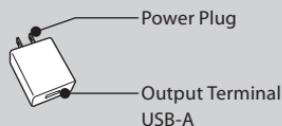
[Side]



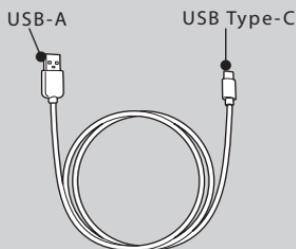
[Operation unit]



Power Adapter



USB Cable



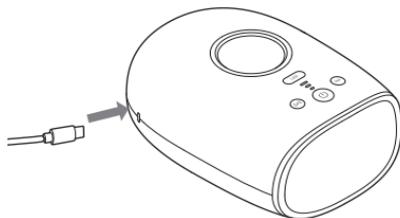
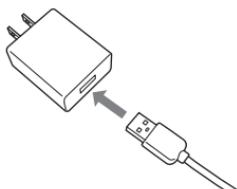
6 Before Using

Make sure that the main unit is not damaged, or the cloth is torn before using it. Make sure that the operation buttons and timer of this device operate normally before use. If any abnormality is found, stop using it immediately and contact your dealer or the manufacturer.

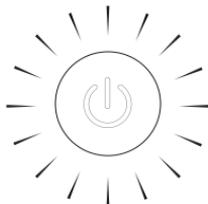
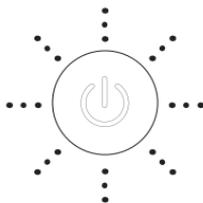
7 Charging

This device has a built-in lithium-ion battery. Please charge it before use.

1. Connect the included USB cable to the power adapter.
2. Connect the USB cable to the main unit and connect the power plug to the power outlet.



3. The power button on the main unit blinks slowly and charging starts.
4. Charging is complete when the power button lights up. (Charging time: approx. 3 hours)



Caution

- The device can be used with the power adapter and USB cable connected
- The main unit cannot be charged while being used with the power adapter and USB cable connected.
- When storing, please charge once every 6 months. The battery may be completely discharged and cannot use.
- It can be used approximately 7 times when fully charged. (using all functions with intensity level 3)
- The usage time varies depending on the usage environment and load.

8 Usage

When using it, it is recommended to wear vinyl gloves to prevent the device from getting dirty.

When hand cream is applied on hands, please use vinyl gloves. The provided vinyl gloves are disposable, so please do not reuse them even after washing. Please purchase and use the ordinary vinyl gloves.



1. Place your hand in



Follow the position guide and place your hand in. Palm is facing down.

Left



Right

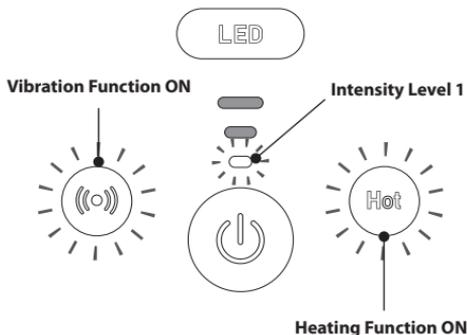


2. Turn on the power

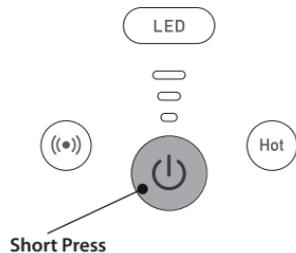


Long Press

Press and hold the power button for about 2 seconds. When the power is turned on, all functions (pressurization function, heating function, vibration function) are turned on. The intensity is Level 1. The relax light is a gradient mode. The operation will stop automatically after approximately 10 minutes.



3. Intensity Selection Button

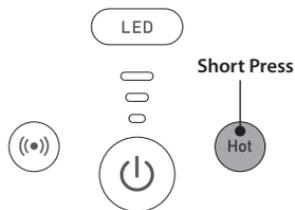


You can switch the air pressure intensity with a short press of the power button.

* If you are using for the first time, please use from intensity level 1.

Intensity level 1	Intensity level 2	Intensity level 3

4. Select the Heating Function

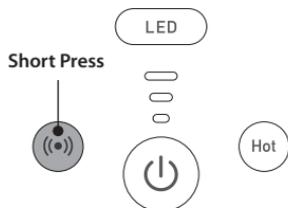


You can switch the function ON / OFF with a short press of the Hot button.

When the LED of the Hot button is not lit, the function is OFF, and when it is lit, the function is ON.



5. Vibration Function

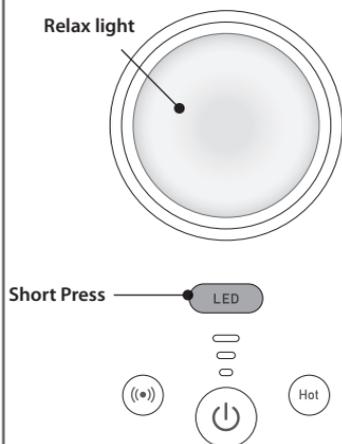


You can switch the function ON / OFF with a short press of the vibration button.

When the LED of the vibration button is not lit, the function is OFF, and when it is lit, the function is ON.

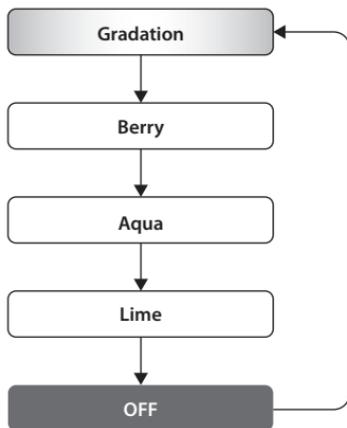


6. Select a Color for the Relax Light

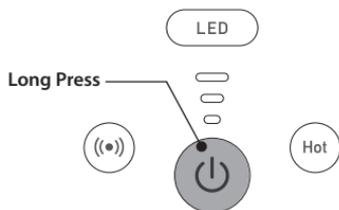


You can change the color of the relax light by short-pressing the LED button.

At the beginning of the operation, it lights up with gradation, and the color changes each time the switch is pressed.



7. Power Off



To stop using it during operation, press and hold the power button for about 2 seconds.

Caution

- If you feel any pain during use, stop using the device immediately.
- Please use the device for less than 10 minutes per body part per day.
- Even if the function and strength are changed during use, the operation will stop 10 minutes after the power is turned ON.
- The pressurization function cannot be turned OFF.

9 Maintenance

Wipe off any dirt with a soft, dry cloth.

If it is extremely dirty, soak a soft cloth in water, squeeze it well, and then wipe it gently.



Caution

- Do not wipe with chemicals such as benzene, thinner or alcohol.
- This device is not waterproof. Do not soak it in water or splash it with water.
- The cloth of the main unit cannot be removed.
- The cloth of the main unit cannot be washed.

10 Troubleshooting (If failure is suspected, check the following)

Phenomenon	Cause	Solution
Cannot be charged	The connected cable and terminal not match	Use the included USB cable
	Using a power adapter other than the dedicated power adapter	Use a dedicated power adapter
	Stored for a long time, the battery has completely discharged	Cannot be used. Please charge at least once every 6 months to avoid completely discharge
The power does not turn on	The time to press and hold the power button is short	Press and hold down the Multi Button for approx. 2 seconds
	The battery is exhausted	Charge the main unit
Does not vibrate	The vibration function is turned off	Check if the vibration button is lit. If it is not lit, press the vibration button to turn on the function
Does not warm up	The heating function is turned off	Check if the Hot button is lit. If it is not lit, press the Hot button to turn on the function
The intensity of the massage is strong	The setting is high	Lower the strength setting
The intensity of the massage is weak	The setting is low	Raise the strength setting
It stopped operating	The power was turned off because 10 minutes had passed since the start	This device will automatically stop in approx. 10 minutes
	The battery is exhausted	Charge the main unit

11 Device Disposal

This product is equipped with a lithium-ion battery. Be sure to remove the lithium-ion battery when disposing of it. Do not disassemble except when disposing of the product.

Danger

Do not charge or do the following with the removed lithium-ion battery. (Causes of heat generation, ignition, and explosion)

- Do not put in fire or overheat.
- Do not pierce with nails, impact, disassemble or modify.
- Do not let positive terminal and negative terminal contact with metal.
- Do not carry or store with metals such as necklaces and hairpins.
- Do not use under high temperature such as near a fire or under the scorching sun.



Warning

Keep the removed lithium-ion battery out of the reach of infants and children

If you think you have swallowed it, consult a doctor immediately.



If the liquid of the lithium-ion battery leaks, perform the following treatment without touching it with bare hands

- Should this get in your eyes, immediately wash your eyes with clean water without rubbing your eyes and consult a doctor.
- If the liquid gets on your body or clothes, rinse it thoroughly with clean water and consult a doctor.



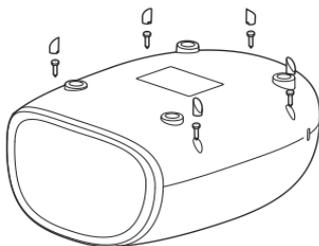
How to remove the lithium-ion battery

※If you do this, you will not be able to use this product.

Caution

Before disassembling, use the device until the main unit is completely stops operating, and make sure that the power does not turn on. It may cause the battery to short-circuit.

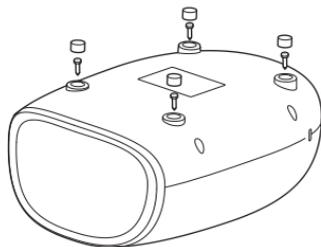
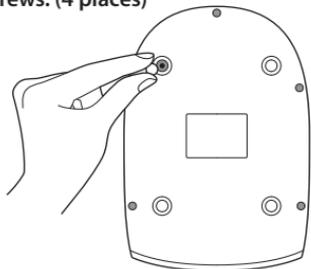
1. Turn the body over and remove the rubber parts and screws (5 places). Be careful not to get injured when removing the rubber parts.



2. With the main unit facing up, slide the upper case and remove the two screws.

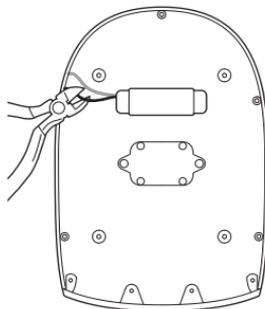
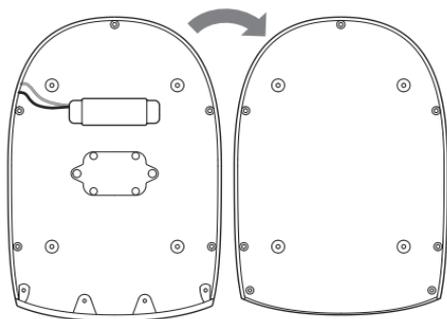


3. Turn it over again and remove the rubber feet and screws. (4 places)



4. Remove the lower case and disconnect the battery cords one by one.

Note: If you cut them in a bundle, it may cause the battery to short-circuit. Be sure to cut the cords one by one.



5. Apply tape to the tip of each cord.



Caution

- Be careful not to get injured during disposal.
- When removing the lithium battery, do not touch the leads (red and black). It may cause a short circuit and burns.
- Do not bend the battery, apply strong force, or damage it.



Li-ion20

After use, do not throw it away as household waste, but take it to a recycling partner store.

Used rechargeable batteries are a valuable resource. Since it will be reused, cover the input / output terminals with tape, etc., and bring it to the nearest rechargeable battery recycling partner store.

Alternatively, put it into the "rechargeable battery recycling box".

12 Specification

Classification	Mechanical equipment 77 vibrator	
Product Name	Household electric massager	
Medical Device Classification	Controlled medical device	
Brand name	Hand massager llexam01	
Input Voltage / Current	DC5V/Max 2A	
Power Consumption	20W (Heater5W)	
Rated Usage Time	10mins	
Dimensions	170×245×109mm	
Weight	Approx. 1150g	
Air Pressure	Approx. below 108 kPa	
Vibration	Below 4290 times/mins	
Maximum Heater Temperature	Approx. 45°C	
Operating Temperature	10~40°C	
Charging Time	Approx. 3hrs	
Manufacturer	Xiaman Emoka Health Science & Technology Co.,Ltd. China	
Manufacturer and Distributor	QUIX, Ltd. 401 YSK Building 1-2-5 Uchihonmachi, Chuo-ku, Osaka-shi Tel : 06-7176-0565	
Power Adapter	Input	AC100-240V 50/60Hz
	Output	DC5V/Max 2A
USB Cable	Length	Approx. 1m

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