

Make Better Beauty

DUALSONIC Maximum

User Manual



Make Better Beauty

JION MEDITECH

www.dualsonic.com

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• Product Introduction

MAXIMUM is a beauty device that uses focused ultrasound technology to help improve wrinkles and for the face lifting without cutting and scratching skin surface.

MAXIMUM principle of operation is to supply high frequency pulses to a concave ultrasonic ceramic, which produces ultrasound waves and concentrate ultrasonic energy in one spot. The thermal stimuli that have occurred help to improve skin conditions.

※ Be sure to read the manual thoroughly and understand everything before using the device.

• Product Specification

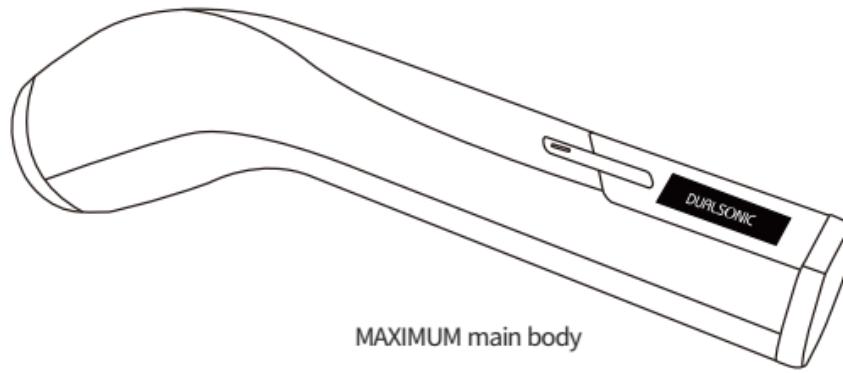
Usage propose	Battery	Mode
Skin beauty device	Lithium ion (3.6V 2,750mAh)	<ul style="list-style-type: none">• HIFU - 1.5, 3.0, 4.5• RF - 1 Level ~• Micro-Current - 1 Level ~• LED - Red, IR, Yellow

Item	Description
Operating mode	HIFU - 1.5, 3.0, 4.5 RF - 1 Level ~ 3 Level Micro-Current - 1 Level ~ 3 Level LED - Red, IR, Yellow
Wireless	802.15 Bluetooth Low Energy 4.2 Transmit power: 5 dBm
Rated voltage	Input: DC 5V, 2A Internal battery: 3.6 V, 2,750 mAh (Lithium Ion Battery)
Environment condition	Temp.: 0 ~ 50 °C Humidity: 30 ~ 90 %R.H.
Dimension	35 mm * 65 mm * 210 mm
Weight	202 g

- Product Configuration



Charging dock



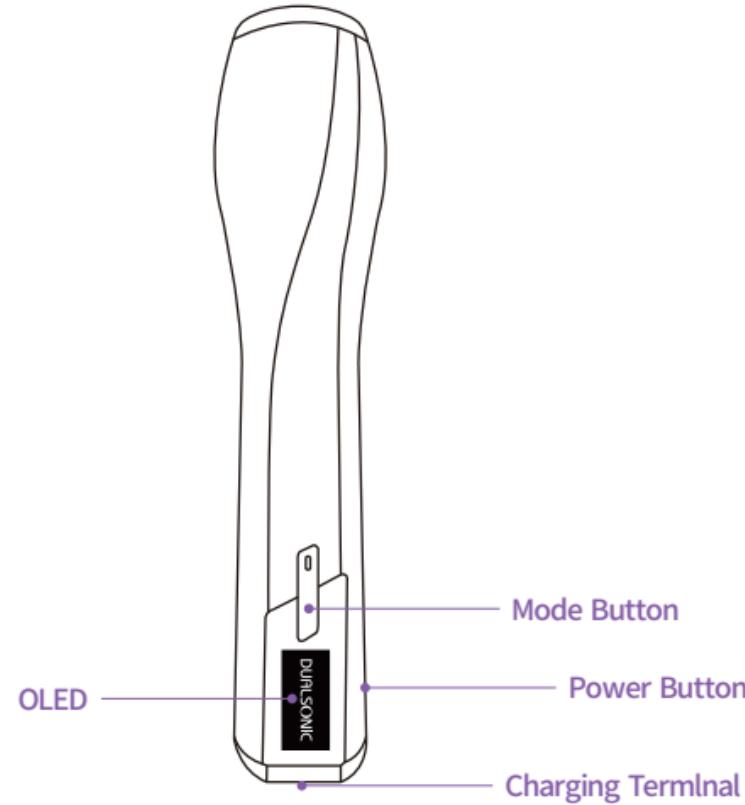
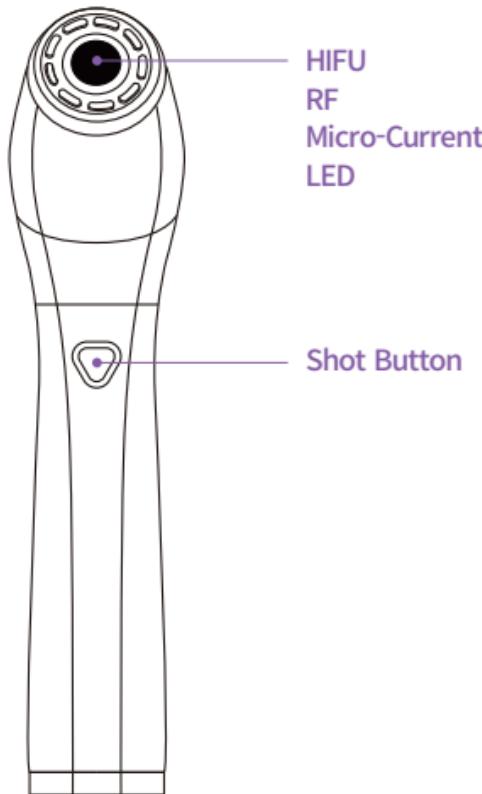
MAXIMUM main body



Blooming moisture gel

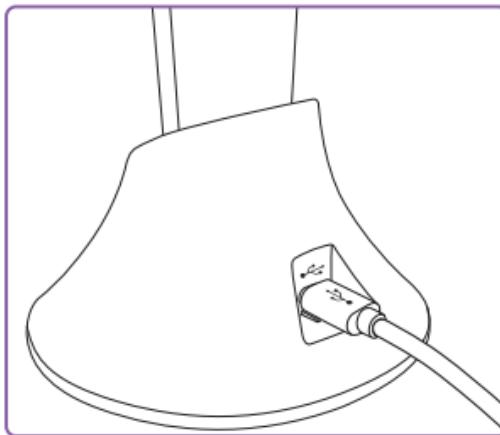
- ▶ Main body 1 ea, USB cable 1 ea, charging dock 1 ea, blooming moisture gel 1 ea

Product Appearance and Designation



- ▶ When charging, the icon on the display is flashed repeatedly. 100% is displayed when battery is fully charged.
- ▶ The charge icon is indicated on display for few seconds.
- ▶ When the display is off, pressing the Mode/Shot button will turn on the display back.
- ▶ Long pressing the Mode/Shot button will keep the display on.

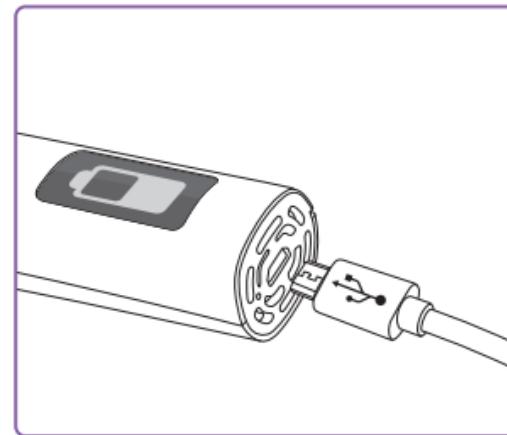
Charging dock



- ▶ The product can be charged by connecting the charge to the charging dock.
- ▶ The charging status is indicated on the display.

※ Please check whether the charging dock/terminal and charging cable is connected properly.
Abnormal connection can cause a failure.

Charging adapter



- ▶ The product can be charged by connecting the charging adapter to the charging terminal directly.
- ▶ The charging status is indicated in display.

- Description of the OLED Display



1. HIFU

- Layer Mode: 1.5, 3.0, 4.5
- Energy Level: 1 level ~ 3level



2. RF

- Energy Level: 1 level ~ 3level



3. Micro-Current

- Energy Level: 1 level ~ 3level



4. LED

- MODE: Red, IR, Yellow

STEP 1



After cleansing remove any remained moist from your face.

STEP 2



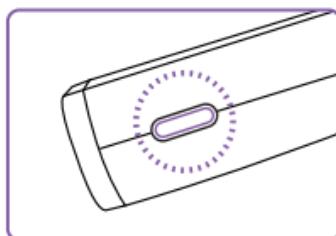
Prepare the product.

STEP 3



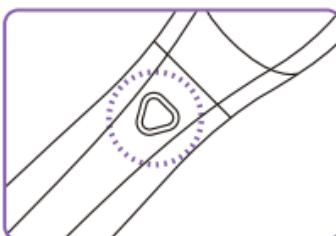
Apply sufficient amount of blooming moisture gel on dry skin right before the procedure. Be sure that the gel is not dry and apply more gel if it is required.

STEP 4



Turn on the device by pressing for 3 seconds the power button.

STEP 5



Press the Mode/Shot button briefly to change the energy level and press it longer to change to mode.

STEP 6



The contact between device and skin as well as the angle should be maintained in order to enhance the effect of use.

⚠ Attention

1. Do not use for purposes other than the intended purpose, it may cause an accident.
2. Do not use at the same time with other electrical appliances, such as beauty equipment or hot heat.
3. Do not use and store in high-temperature or dusty areas such as bathrooms, kitchens, and cars. It reduces the life of the device and causes failure.
4. After not using for a long time, check for safety before reuse.
5. Keep the distance from electrical appliances such as beauty equipment, TV and audio, when using this product and do not plug multiple plugs into an outlet.
6. Do not place heavy things, water, or beverages on top of the product.
7. When plugging in or removing the power cord from the outlet, hold the plug with dry hand and pick or pull it off. Do not unplug while holding power.
8. Do not mix accessories from other devices. Be sure to use only dedicated parts.
9. Do not cause any shock to the device. It may cause failure.
10. Do not use sharp objects such as knives with the device.
The film may be torn or may cause failure.
11. Do not use if you have systemic/local skin diseases that may affect the wound or wound healing process.
12. Do not use if there is a metallic substance in the treatment area.
13. Do not try to modify your device in any way.

⚠ Warning

1. Children / pregnant women
2. Open wound area / hypertrophic scar use
3. Severe hair follicles acne / hypersensitive skin
4. If there is a metal stent at the use area.
5. If you have a bio-absorbed implant.
6. Implantable medical device equippers (implantable pacemakers, implantable cardiac shockers, implantable medical electric stimulators, implantable electrolytic electrical urination suppressors, etc.)
7. If you have a systemic, local skin disease that can affect the wound healing process.

🚫 Danger

1. Users of electronic medical devices implanted in the body, such as implantable artificial pacemakers.
2. Users of electronic medical devices for life support, such as artificial cardiopulmonary system.
3. Users of equipped electronic medical devices such as electrocardiogram monitors.
4. Metal, plastic, silicone back implants in your body.

※ Note) The execution of control, adjustment, or procedure, which is not specified here, can cause dangerous radiation exposure.

Federal Communication Commission Interference Statement

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 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.

FCC Caution

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

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.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Before use, read the "Precautions for use" carefully before using the product correctly. Please be sure to keep the precautions listed here as the main content list of safety. This manual classifies the risk of mishandling and misuse in three categories:

※ The following are mandatory in the form of a document by the PL Law.

-  Danger Ignoring this mark and misuse of product can lead to a serious risk of death or serious injury to a person.
-  Warning Ignoring this mark and misuse of the product may result in a person dying or seriously injured
-  Attention Ignoring these mark and misuse of the product may result in injury or material damage to a person.

※ Manufacture is not responsible for any property, physical problems or monetary damages caused by the consumer without observing the safety precautions for this product.

• Product Storage

- ▶ Wipe the gel off the product immediately after each use with a tissue or a soft cloth.
- ▶ Be careful not to drop the main body and cartridge. (Weak to shock)
- ▶ When not in use for a long time, the body, cartridge and charger should be stored separately.
- ▶ After not using for a long time, please make sure that the device works properly.
- ▶ Store in a place not exposed to direct sunlight.
- ▶ Avoid hazardous places, such as with chemicals and gases.
- ▶ Store cartridges at room temperature to prevent freezing of the liquid inside.
- ▶ Do not place the device in places below 0°C and higher 50°C.
- ▶ Store in a place that is not exposed to corrosive gases or moisture.

Product name : DUALSONIC MAXIMUM

Product number :

Scope and period of warranty

- ▶ Thank you for purchasing JION Meditech products.
- ▶ This product has passed the strict quality control and inspection process of JION Meditech company.
- ▶ All of JION Meditech's products are guaranteed to be repaired free of charge within one year of purchase for failures or product failures that occur in normal transportation and use conditions.
- ▶ A small service charges will be charged after repair in the following cases:
 - 1) The product is broken or damaged by the customer after the warranty period is expired.
 - 2) Failure of the product after the warranty period has expired
 - 3) Failure and damage caused by natural disasters such as fire, earthquake, lightning
 - 4) Failure due to improper movement and negligence of the product after installation
 - 5) Failure due to repair or modification by someone other than the service representative designated by JION Meditech company.

Date of purchase :

Place of purchase :

- ▶ Cosmetic defects and damage, which not affect the main functions of the product, are not covered by warranty.
- ▶ Components which were produced not by JION Meditech (e.g. chargers and batteries) are subject to the manufacturer's warranty repair regulations.

What you need to do when you request for repair

- ▶ Please stop using the product in the event of a failure and check the relevant contents in the manual.
- ▶ Please turn off the product before requesting a repair, check the model name, product serial number, and date of purchase to contact the designated service center.

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