

Innovative Technology  
For Your Medical Aesthetic Needs

Non-surgical Face & body Lifting

# MICROSON™ DUAL

Most optimized  
**HIFU**  
Technology  
**ever!**

*No Discomfort*  
*No Side Effect*

Works to

- Skin Tightening
- Eyebrow lifting  
& Jowl lifting
- Periorbital wrinkle reduction
- Body lifting &  
slimming (around the waist)

Up to **10,000 lines**  
per cartridge

Accurate  
Depth & Focusing

Triple depth for face lifting & a single depth for body

**1.5mm 3.0mm 4.5mm 13mm**

True HIFU Technology Most optimized HIFU Technology ever.

**MICROSON™**  
DUAL

True HIFU Technology Most optimized HIFU Technology ever.

## SPECIFICATION

Energy Type	HIFU
Cartridge	SM4-4.5 / DD7-3.0 SD7-1.5 / SD7-1.5N / SC4-13
Spacing	3 Levels of density
Length	25mm (Max)
Input Power	AC 100~240V, 50/60Hz
Dimension(W x D x H mm)	497 x 437 x 329



**Eunsung Healthcorp**  
MEDICAL EQUIPMENT

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# MICROSON™ DUAL

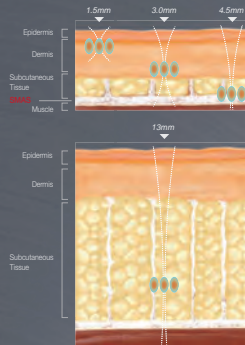
## True HIFU Technology Most optimized HIFU Technology ever,

unique and effective aesthetic device built on ultrasound technology to deliver Face-lifting & Custom Contouring fat reduction for body. The Microson Dual is HIFU (High-Intensity Focused Ultrasound) system for facial lifting by producing focal thermal coagulation points (TCPs) at the superficial musculoaponeurotic system (SMAS), deep dermis & subcutaneous adipose tissue. The Microson is non-invasive, non-surgical ultrasound lifting system providing facial & body lifting effect without causing superficial damages.

## Accurate Depth & Focusing

Triple depth for face lifting & a single depth for body

- ➔ 4.5mm SMAS
- ➔ 3.0mm Lower dermis
- ➔ 1.5mm Upper dermis
- ➔ 13mm Subcutaneous adipose tissue



### 1.5mm

The Microson Dual induce wrinkle improvement by promotion of superficial dermal neocollagenesis through production of TCPs in collagen-rich dermis layer of 1.5 mm depth.

### 3.0mm

Deep dermis at 3.0 mm depth from skin surface is connected to SMAS layers by fibrous septa. The Microson Dual is able to promote facial lifting and collagen regeneration by producing TCPs in deep dermis.

### 4.5mm

The SMAS layer is an area of musculature of the face that exists in 4.5 mm depth from the skin surface. The SMAS layer is composed of collagen and elastic fibers and plays role of delivering muscle contraction to the skin surface. The Microson Dual enables nonsurgical facial lifting by producing TCPs in SMAS layers.

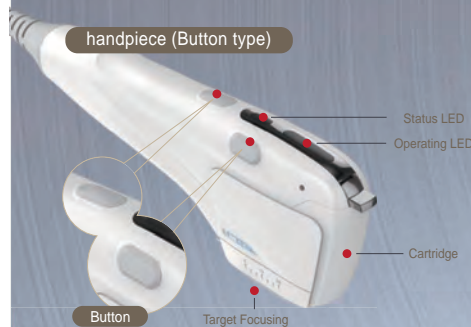
### 13mm

Temperature of fat layer induces reduction of the fat layer through the coagulation necrosis of adipocytes at over 56 degrees. Efficiently reduces fat layer by applying HIFU onto 13mm depth from the skin surface at the part with thick layer of fat in the body such as the abdomen area.

## Compact & Complete

Convenient device but Powerful energy density at focused area leads to superior therapeutic results.

One device enable to treat all of the face & body part with Dual Handpiece



### Cartridge



## 1 Economical and affordable consumables

- Up to 10,000 lines per cartridge
- Durable Handpiece & Cartridge
  - Sliding detachable cartridge types
  - Ergonomic handpiece design

## 2 Precise control of functions

- Controllable output per the cartridges for precise procedure

SM4-4.5	DD7-3.0	SD7-1.5	SC4-13
7 Levels	6 Levels	4 Levels	5 Levels
1.2J - 0.6J	0.45J - 0.2J	0.25J - 0.1J	1.7J - 0.9J

- Customized treatment line setting function

## 3 User friendly Interface

- 10.2 inch Touch Screen
- Can be check the shot used for each cartridge
- Animated operation for each Cartridge



## 4 Optimized cartridges in 5 different types

	Face				Body
Cartridge	SM 4-4.5	DD7-3.0	SD7-1.5	SD7-1.5N	SC4-13
Frequency	4MHz	7MHz	7MHz	7MHz	4MHz
Treatment depth	4.5mm	3.0mm	1.5mm	1.5mm	13mm
Target area	SMAS	Deep Dermis	Superficial Dermis	Superficial Dermis	Subcutaneous Fat

Option