



Fractional Resurfacing Device

1MHz/4MHz/8MHz

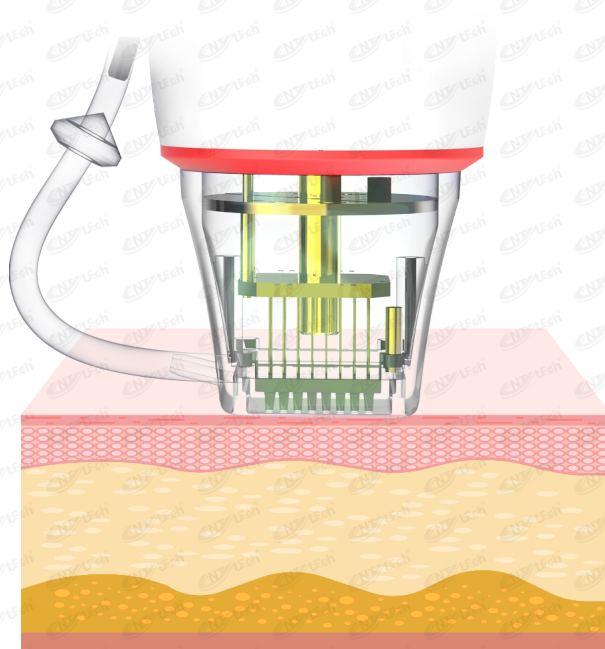
RF+Microneedling+Vacuum+415nm Blue Light

SmartFNC MAX-A

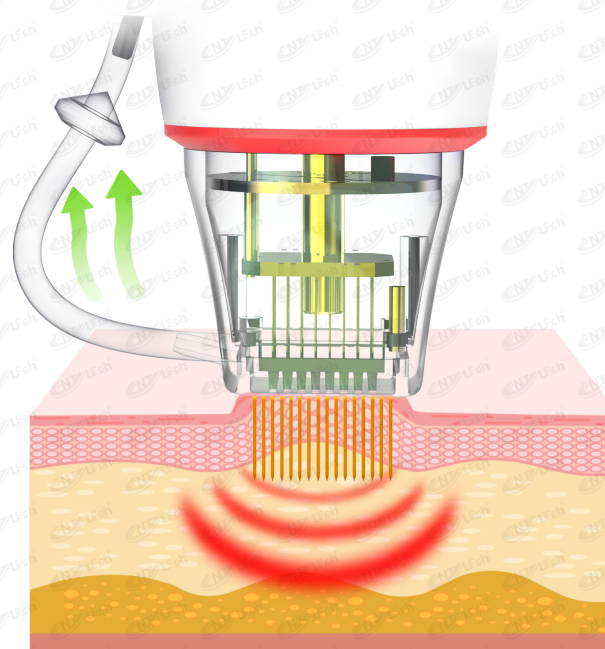


Treatment Principle

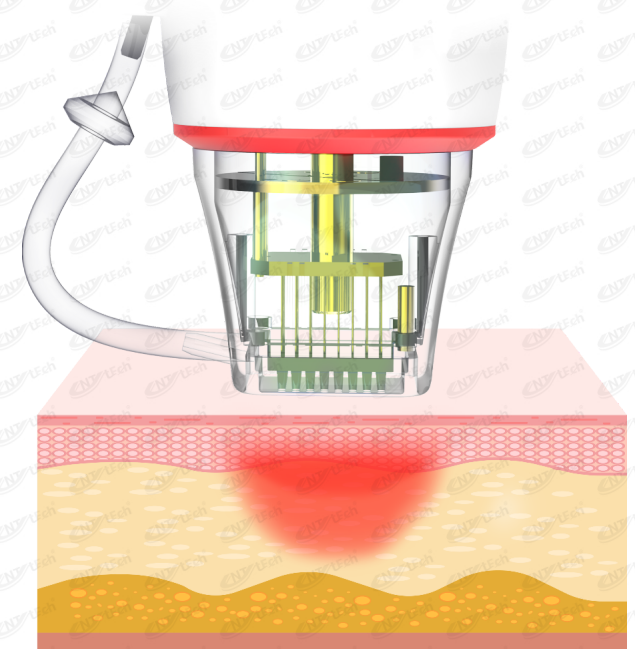
Fractional Resurfacing is an innovative cosmetic treatment that uses minimally invasive techniques to rejuvenate the skin. The procedure involves using small, sterile needles to create tiny microtraumas on the surface of the skin, which stimulate the skin's natural healing response and promote the production of collagen and elastin, effectively reducing the appearance of scars, freckles, wrinkles and other skin problems.



Close to the skin



Use negative pressure to suction the skin, and the needle continuously outputs radiofrequency energy for in-depth treatment



After treatment, the skin will appear slightly red

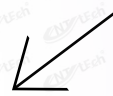
Product Display



Product Display

3 handles:

Microneedle RF + Cold/Hot Hammer + Skin analyzer



Micro-needle handle

Lifts and tightens skin, reduces pores



Cold/Hot Hammer

Soothes skin, reduces pain, swelling, and redness, prevents allergies



Skin analyzer

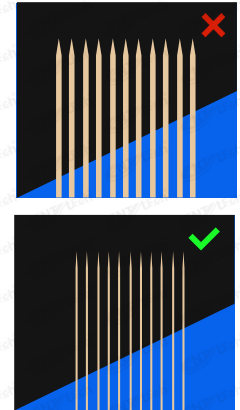
Results visualization



New Upgraded Needle Handle

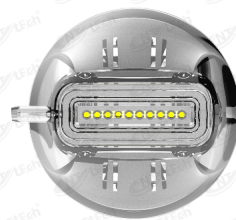
Ultra-fine Microneedle

- The minimum diameter can reach **0.1mm**
- Fewer bleeding points, less pain
- Low infection rate in postoperative care



RF Microneedle

By combining microneedle and radiofrequency moisturizing technology, radiofrequency energy stimulates collagen to enhance skin.



10 Pins

For detailed facial treatment



36 Pins

For comprehensive facial treatment



64 Pins

For large area skin treatment



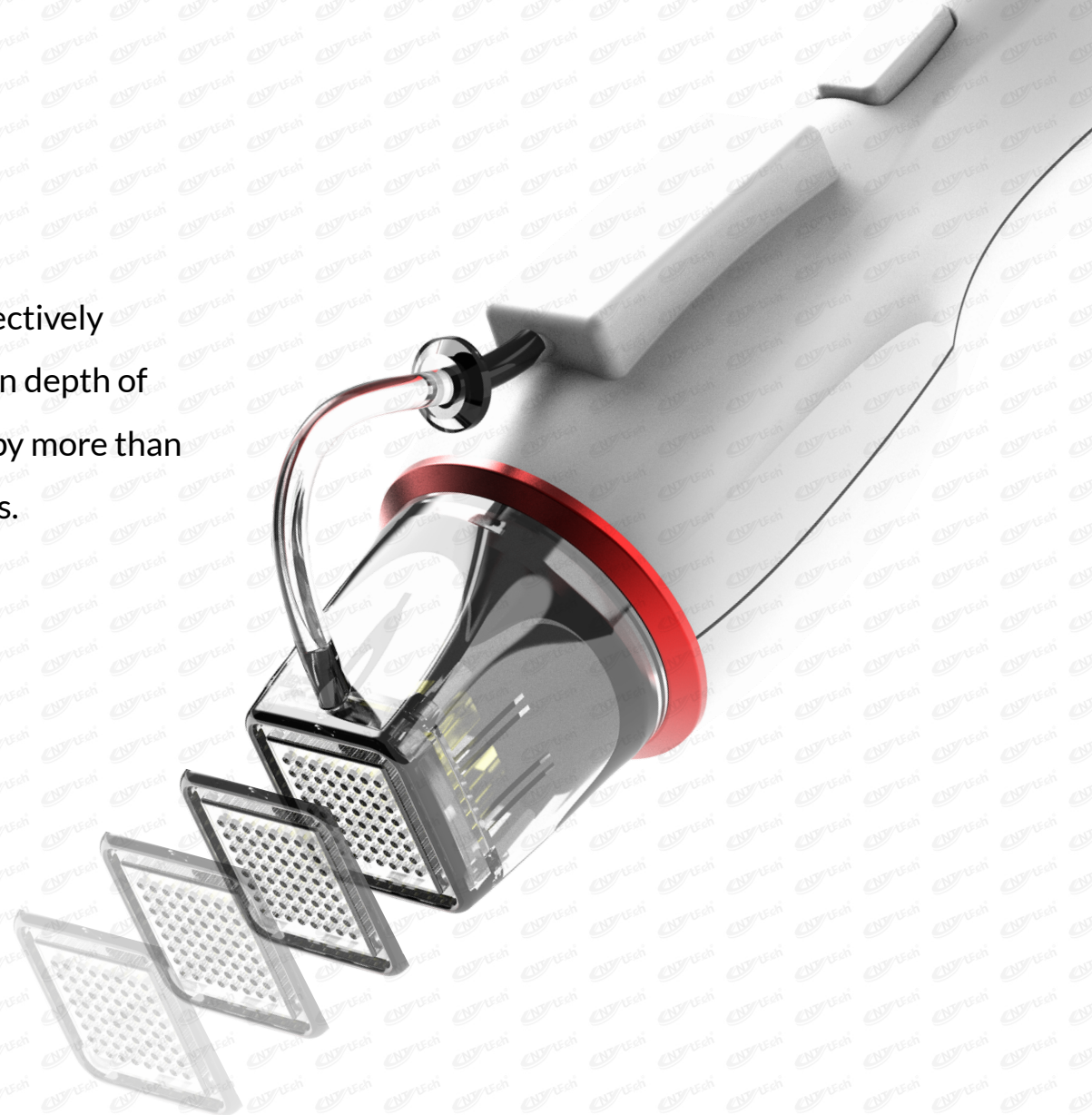
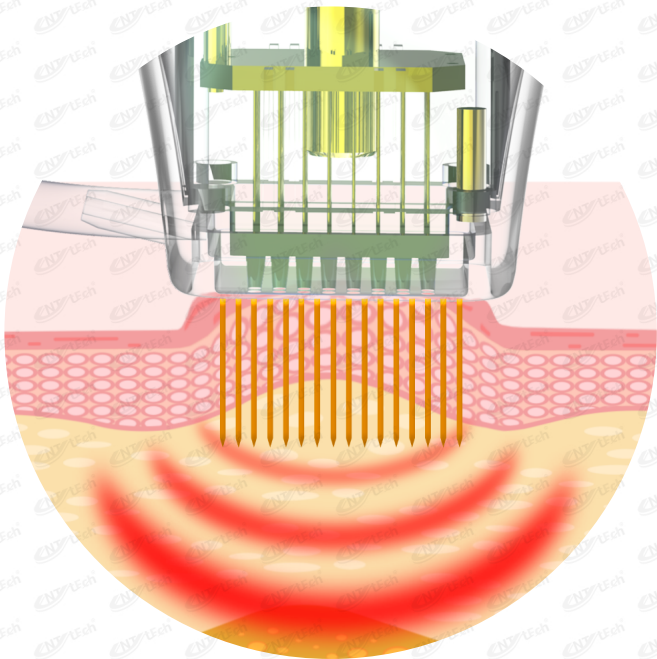
Nano

For skin microdermabrasion treatment

Product Advantage

Negative Pressure Adsorption

Negative pressure suction for microneedles can effectively solve the problem of poor consistency in penetration depth of traditional microneedles, improving clinical results by more than **20%** according to feedback from thousands of users.

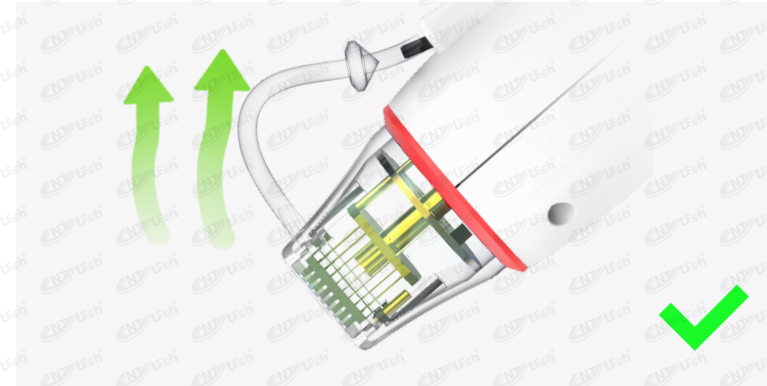


RF Output – Protection System

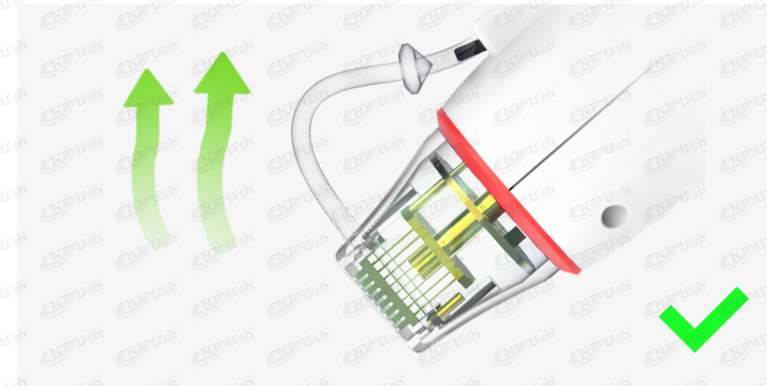
No vacuum condition – no RF energy emitted; provides an additional layer of safety and protection for the user.



VS



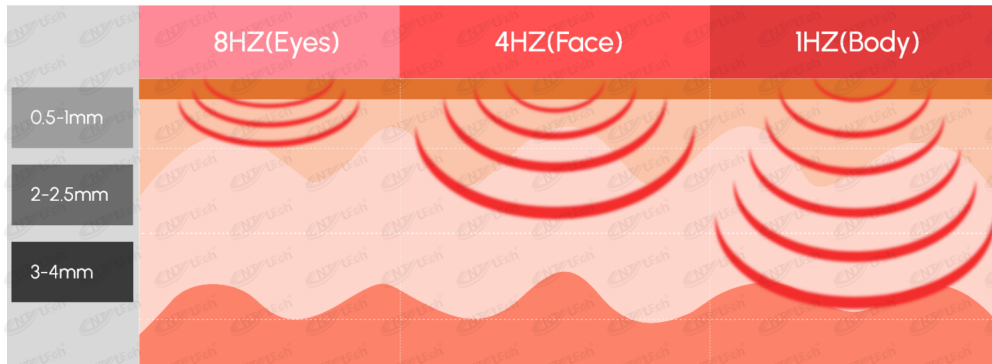
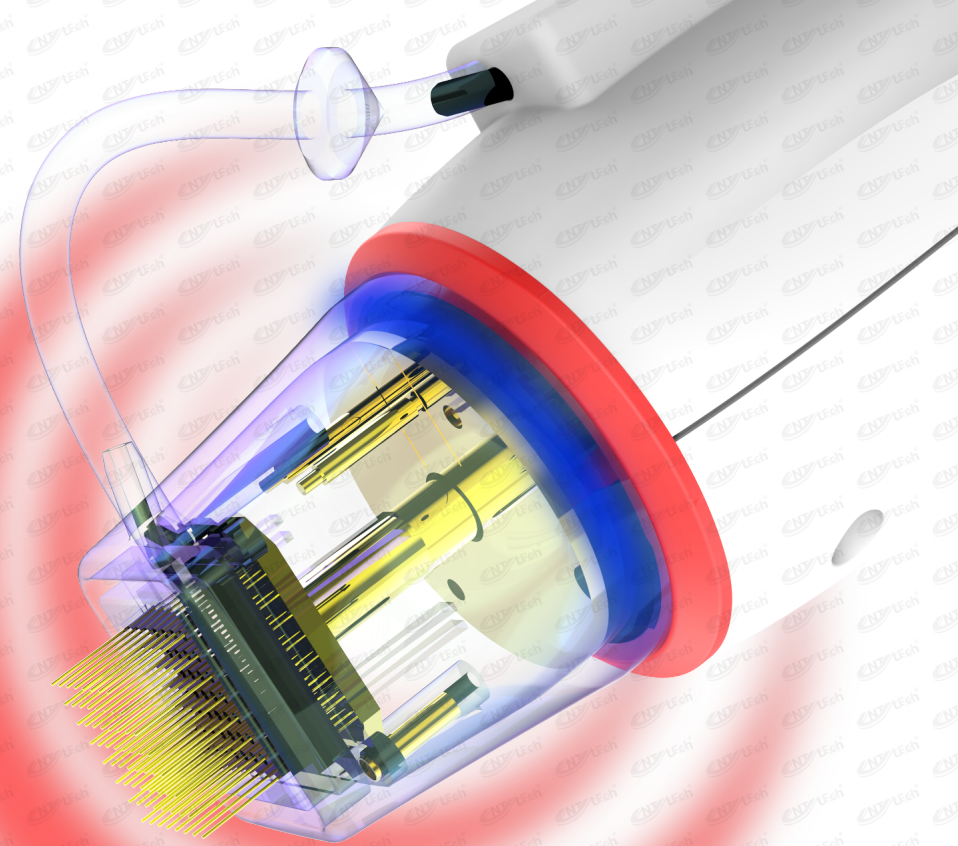
VS



Multifunction Radio Frequency

415nm
blue light

**Anti-inflammatory and
antibacterial.**



1MHz/4MHz/8MHz three radio frequency outputs, different radio frequency outputs for different parts, combined with 415nm blue light, have anti-inflammatory and antibacterial functions, are more targeted and have better effects.

Safe, Hygienic, and Sterile Needle Packaging

The needles are individually packaged, individually labeled, and sterilized by ethylene oxide (EO), which is safe, hygienic and pollution-free, with a sterilization rate as high as 99.99%.



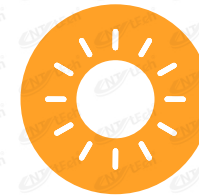
Cold Hammer



Quick cool, up to
0° only 30s



0°-5°



35°-50°

Calm skin, reduce pain, swelling and
redness, shrink pores, tighten skin,
prevent allergies.

Skin Scanner

Three spectrum detection

(UV light, Turbine light, White light)

UV light: detects skin infection.

Turbine light: detects blood vessels, pigments and allergic inflammation.

White light: detects whether the skin is clogged, wrinkled, dehydrated and oily.



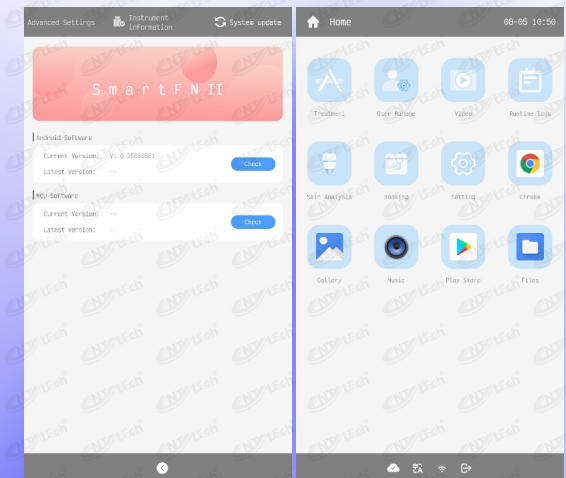
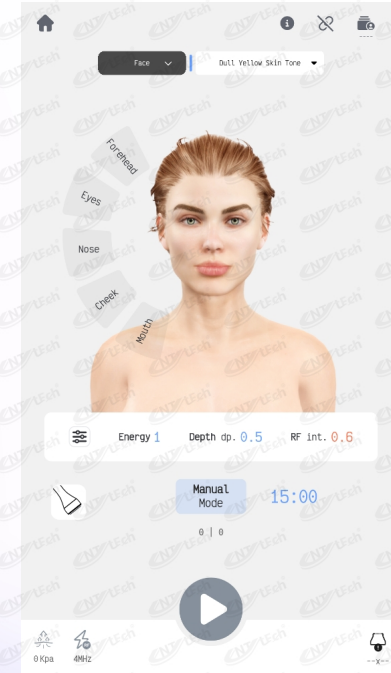
Smart Android System

“ Supports OTA online updates like mobile phones to ensure that the device system is up to date and meets the needs of the times. ”

“ Automatically identified needle types and treatment parts then change to the best suitable Hz. ”

“ Supports skin condition analysis function. ”

“ Android system gets another upgrade---**ANG TM Animated Guidance** ; Perfect for beginners. ”



Product Function



Product Specification

Screen	13.3-inch fully laminated screen				
Frequency	1MHz / 4MHz / 8MHz				
Power	100W (8MHz for the corners of the eyes, 4MHz for the cheeks and neck, and 1MHz for the body)				
Input Voltage	110V/220V				
Input Frequency	50Hz / 60Hz				
Vacuum Negative Pressure	Max. 70KPa				
Pressure	25kPa-70kPa, adjustable according to customer needs				
Microneedle Diameter	0.1 mm				
Needle Removal Interval	0.5 ~ 4.0 mm (varies in different parts)				
Needle Chart Combination	10 * 1 10-needle	6 * 6 36-needle	8 * 8 64-needle	Nano /	
Product Size	SmartFNC MAX-A 513*282*317mm				
Package Size	660*500*510mm				
Product Weight	20KG				
Package Weight	26KG				





Company Profile



Ample spare parts reserve.
Rich shell options.
Instant delivery time.



UNT has a strong research and development team, including electronics engineers(designer; AVR programming; circuit layout) mechanical engineer, UI designer, QC control engineer...etc. We provide OEM/ODM design and program update.



Since 2010, UNT has been at the forefront of diode laser technology, We are committed to partnering with clinics and practices to provide them with a platform that enables them to achieve the results their clients need.



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