

> Fractional CO2 Laser (COSCAN II)

The laser skin resurfacing system has the ability to ablate microscopic zones of tissue deep within the dermis as well as treating microscopic zones of tissue on the skin's surface, leaving "bridges" of untouched skin to aid in the regeneration process.

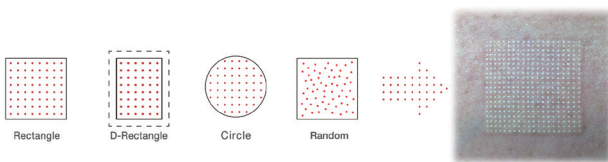
Features

- The shorter treatment time (Full face : about 15minutes)
- Less pain (You don't need an anesthetic cream under 200us.)
- Can use as normal CO2 laser function
- 20mm x 20mm area makes 400dot in in 1.5 seconds.
- Various Scanning Type are convenient to use.
- The recovery time is faster and less uncomfortable life.



Touch Screen Control Panel

Scanning Type



Specifications

Item	Specification
Main Power	220VAC/60Hz
Laser Type	CO2 (Sealed off)
Wavelength	10.6μm, Infrared
Output Power	1~25W
Laser Mode	CW, Pulse Repeat, Pulse Single, Ultra-pulse, Fractional
Frequency	1~100Hz
Pulse Duration	100μs ~ 1700μs
Aiming Beam	Adjustable Intensity, 3mW(650nm)
Delivery System	Articulated Arm with 7 Joint
System Cooling	Self Contained Closed Cycle
Dot Pitch	0.2~1.4mm
Scan Pattern	Rectangle, D-Rect, circle, Random
Display	4.3 " LCD screen
Scan size	5x5mm ~ 20x20
Weight	30kg
Dimension	395x465x1035(WxDxH)

