

Power over limitation! Know-how for young skin which cannot be compared

Q-TERRA

Q-Switched
Nd:YAG SYSTEM

*Specification which cannot be
compared Spec Real Twin pulse*



Q-TERRA Q-Switched Nd:YAG

ND:YAG SYSTEM

Utmost effectiveness

- Flat-Top-Mode applied new concept, BMO method by optimizing beam mode.

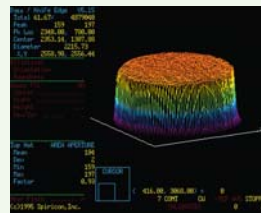
Best output power in Korea

- MAXIMUM 1800 mJ

Safety and no side-effect Faster treatment time

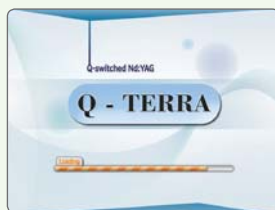
- Safe beam pattern even at 10mm Spot

Beam profile



Auto Spot size

Fractional Hand-piece



TECHNICAL SPECIFICATIONS

Power Input	220VAC, 50~60Hz
Medium	Nd:YAG
Wavelength	1064nm, 532nm
Pulse Duration	1) 532nm/1064nm(Normal Pulse) : 6ns 2) 1064nm(Long Pulse) : 330us
Output Power	1) 1064nm(Normal Pulse) : 100~1800mJ 2) 1064nm(Long Pulse) : 100~2300mJ 3) 50~800mJ
Weight	85kg
Frequency	1Hz ~ 10Hz
Spot size	2mm ~ 10mm
Cooling System	Circulated Water Cooling
Dimension	340(W)×780(D)×868(H) mm

Application area: Dermatology ,Plastic surgery and so on

