



SPT 1064 SPT 532 HPT 1064 Q-Switched ND:YAG

LIFFAN Q6



10Hz
High-frequency
the light spot is uniform
and not deformed

Continuously
Work for
24
Hours

What is Q-Switched ND:YAG?

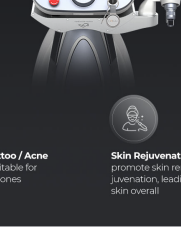
Q-Switched ND:YAG is a laser used in medical and cosmetic procedures that generates very short (nanosecond, 10⁻⁹) and high peak power high-intensity pulses to selectively target pigmented lesions and tattoo ink. Without harming surrounding tissue, the usual wavelengths are 532nm and 1064nm.

Q-Switched ND:YAG How does it work?

Lasers work by using a flash lamp or diode to power a crystal that emits a specific focused wavelength. The laser beam heats and breaks down targeted tissue, releasing pigments and naturally eliminating substances from the body.



Pigment / Tattoo / Acne Removal Skin Rejuvenation



Pigment / Tattoo / Acne Removal is suitable for different skin tones

Skin Rejuvenation promote skin renewal and rejuvenation, leading to healthier skin overall

01

Ergonomic High-performance Handpiece

Smart adjustable interface



φ6 laser rod
2-6 mm spot size

02

3 Finesse Adapters Available



1064nm

2-6mm
ZOOM

532nm

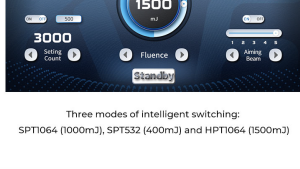
2-4mm
ZOOM

1064nm

8*8mm
Fractional

03

SPT & HPT Intelligent Switching



Three modes of intelligent switching:
SPT1064 (1000mJ), SPT532 (400mJ) and HPT1064 (1500mJ)

Significant Effect

Pigment Removal Treatment



Tattoo Removal Treatment



Acne Removal Treatment



Skin Rejuvenation



Q6 Smart Trolley

- Push-type self-locking storage box
- Tap to pop up
- Convenient storage of treatment head



LIFFAN Q6 Parameter

Laser Type	Crystal laser	Screen	10.1-inch industrial capacitive touch screen
Wavelength	532-1064 nm	Voltage	AC220V 50/60Hz
Spot Size	Φ2-Φ6 mm	Machine Power Consumption	< 800W
Hand Tools	Q-switching handpiece + multiple treatment heads	Cooling System	Water cooler (sustainable 24Hr operation)
Energy	SPT 532nm: 20 - 400 mJ SPT 1064nm: 50 - 1000 mJ HPT 1064nm: 100 - 1500 mJ	Operating Temperature	10-30 °C
Frequency	1-10Hz Auto	Dimension/G.W.	Main unit: 61*47*13cm(L*W*H), 24KG Trolley: 55.5*42*90cm(L*W*H), 20KG



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