



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

LIFFAN



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

Continuously
Work for

24
Hours

What is Q-Switched ND:YAG?

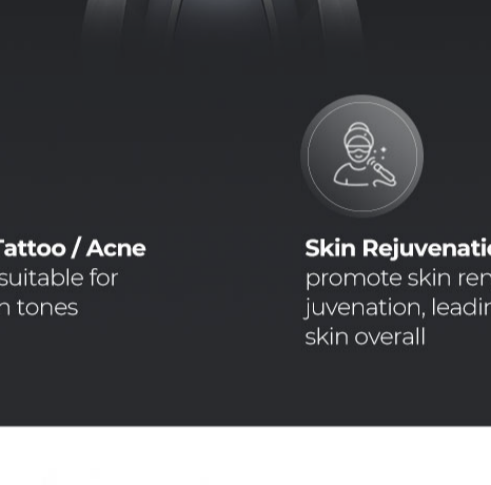
Q-Switched ND:YAG is a laser used in medical and cosmetic procedures that generates very short (nanosecond, 10⁻⁹) and high peak power high-intensity pulses to selectively target pigmented lesions and tattoo ink, Without harming surrounding tissue, the usual wavelengths are 532nm and 1064nm.

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

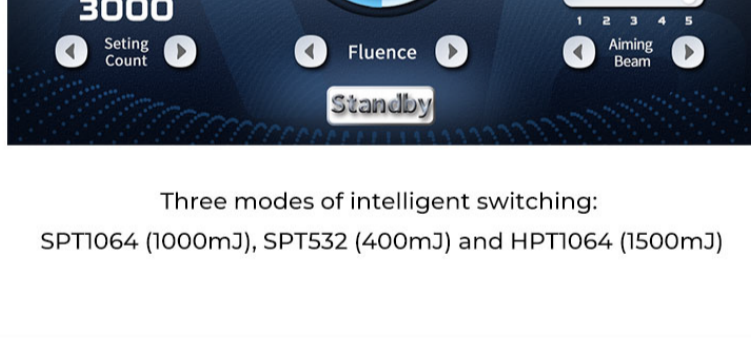
4 Finesse Adapters Available



1064nm	532nm	1064nm	1064nm
2-6mm ZOOM	2-4mm ZOOM	8*8mm Fractional	6mm Collimation
For pigmentation (epidermal spots and dermal spots)	For light pigmentation problems (red, brown, brown)	Skin rejuvenation, cleaning and pigmented tattoos (grey, black, dark blue)	Mainly for enlarged pores, blackheads, acne, whitening and rejuvenation, oil control

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 Specifications

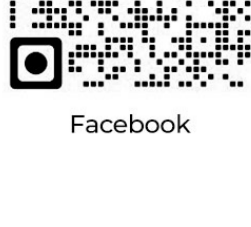
Laser Type	Q-switched ND:YAG Laser	Screen	10.1-inch industrial capacitive touch screen
Wavelength	1064nm, 532nm	Voltage	AC220V 50Hz 10A
Spot Size	1064nm ZOOM 2-6mm 532nm ZOOM 2-4mm 1064nm 8x8mm Fractional 1064nm 6mm Collimation	Machine Power Consumption	< 1000W
Red Sight	Semiconductor 650mm red sight	Cooling System	Compressor refrigeration
Energy	SPT 532nm: 20 - 400 mJ SPT 1064nm: 50 - 1000 mJ HPT 1064nm: 100 - 1500 mJ	Pulse Width	SPT 5-8NS HPT 100MS
Frequency	1-10Hz	Dimension/G.W.	59*44*37/25kg



Instagram



Website



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