

# picolase

- ✧ Ultra Picosecond Technology
- ✧ Extremely Stable
- ✧ Compact
- ✧ Super FAST
- ✧ Very Effective



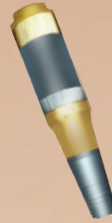
Picosecond Q-switch ND-YAG Laser

## Handpieces



(532 & 1064)

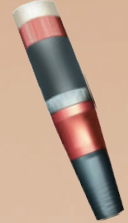
Focus/Collimator



585 nm



Fractional



650 nm



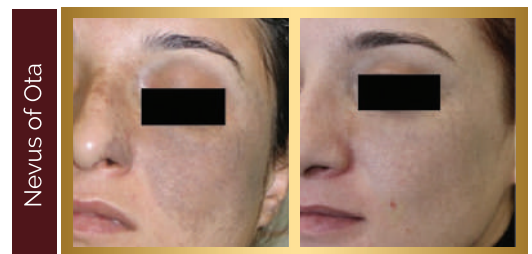
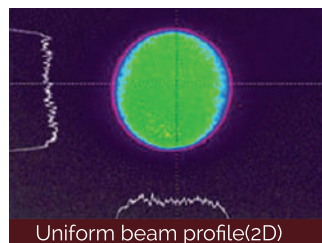
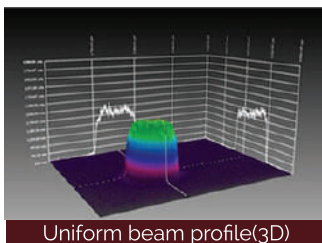
# Advantages

- ✘ Picolase uses the new generation of true Ultra-Pico Technology. It has smaller pulse width than Nano Technology.
- ✘ Picolase is the fastest & most effective laser to treat pigmented lesions like melasma, skin rejuvenation and tattoo removal.
- ✘ Unique double honeycomb flatcap 3 stages homogenization, keeps the output power stable. No damage to the surrounding tissues.
- ✘ 7 articular-arm anti-break technology, gurantte accuracy of long treatment and protect the precious handpiece.

# Parameters

Laser Type	Picosecond Q-switch ND-YAG Laser
Wavelength	1064nm, 532nm
Pulse Energy	800mj@1064nm, 500mj@532nm
Spot Size	1-10 mm2
Repetition Rate	1-8 Hz (Adjustable)
Beam Delivery	Articulated Arm
Pulse Width	700 ps

# Tophot Beam Pattern





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