

Picosecond Laser

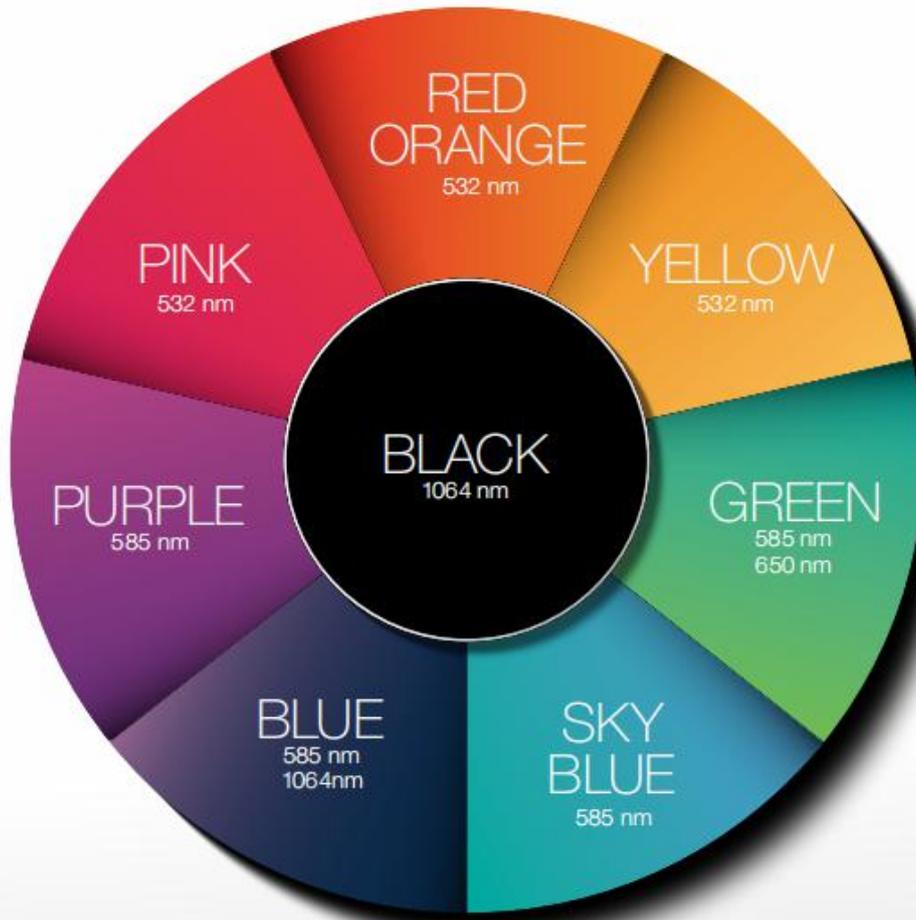
*SHORTEST PULSE
PTP/LP MODE
HIGH POWER OUTPUT
AUTO CALIBRATION
VARIOUS HANDPIECE*



4 Wavelengths

– For effective shattering of the most popular pigment/ink colors

Since each pigment color absorbs a specific wavelength, PiQo4 offers 4 wavelengths in order to treat the broadest range of pigment/tattoo colors, on the widest range of skin types. Its four wavelengths -1064nm, 532nm, 650nm and 585nm - target 9 of the most frequently used tattoo colors ranging from light orange to dark black. With Pico500 you can erase the rainbow.



BLACK

Black is the most common ink used in both amateur and professional tattoos. With unrivaled pulse energy and a 10mm spot. Pico500's 1064nm wavelength energy is ideal for these inks, even on a darker skin.

GREEN

650nm wavelength is most effectively used on greens, the third most popular ink color for tattoos.

RED

Red is the second most common tattoo ink color. Pico500's 532nm wavelength has 10 times the energy of other laser systems, allowing it to achieve faster clearance of red pigment.

OTHER

585nm is used on blues, purples, and other colors, completing the removal of multicolor tattoos.



INDICATIONS

Pico500 Toning

Melasma, Nevus of Ota
PIH (Post Inflammatory Hyperpigmentation)

Dermal Pigment Lesions

Melasma, Tattoo ink, Nevus of Ota / Ito / Blue Abnom
(Acquired Bilateral Nevus of Ota-like Macular)

Laser Soft Peel & Genesis

Soft Peel : Acne, Large Pores, Skin Whitening
Genesis : Skin Rejuvenation

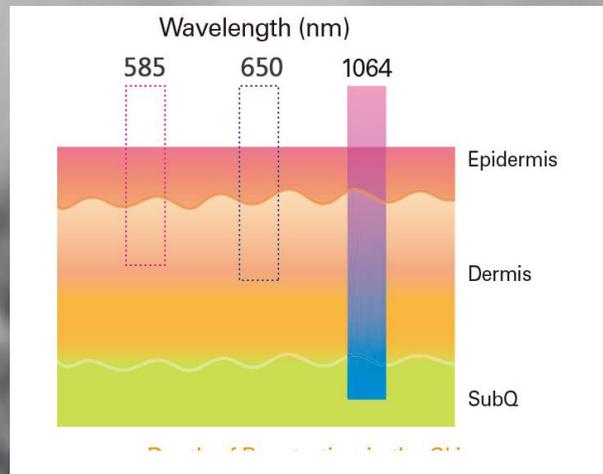
Epidermal Lesions

Age Spot, Café au Lait
Seborrheic Keratosis
Solar / Simplex Lentigo



OPTIONAL

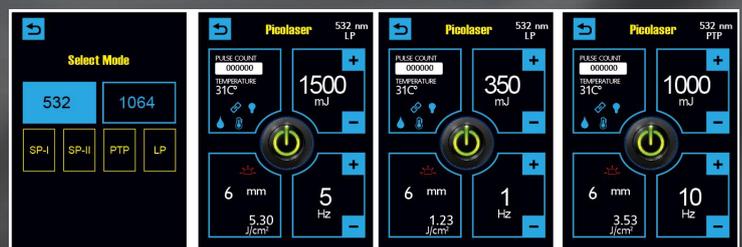
- 1064 nm Nd:YAG for removal of DARK PIGMENTS
- 532 nm KTP: for lighter pigments, vascular lesions and RED, TAN, PURPLE and ORANGE tattoo inks
- 755nm honeycomb for skin whitening
- 585 nm dye for SKY BLUE tattoo inks
- 650 nm dye for GREEN tattoo inks



Pico500 is a premium Q-switched Nd:YAG laser that provides high output during laser pigment removal. Consistent output on a large area allows uniform energy distribution all over the face, minimizing thermal injury and selectively destroying pigments present throughout the dermis.

Pico500 toning is capable of treating pigments selectively by gently acting on the increased pigments only. As well as melasma treatment, Pico500 toning is also effective for tightening pores by collagen remodeling.

High output laser beam of Pico500 can enhance skin elasticity and pore tightness without damaging the epidermis.



User Friendly Interface

Easy-to-Use Parameter