



THE Q-PLUS C—Dominating the Competition

The Quanta Q-Plus series provides much higher performances when compared to other Q-switched lasers currently on the market. The Q-Plus C is the first and most powerful Q-switched laser platform which **combines in one unit a Nd:YAG @ 1064 / 532 nm *and* a Ruby @ 694 nm**: three wavelengths which, with the highest achievable fluencies, efficiently target all tattoo colors and pigmented lesions. Green, red, blue and black pigments can be removed faster, effectively and safely thanks to the **OptiBeam technology (Square spot size, Flat Top Beam profile)** high power, and high repetition rate (up to 10Hz).

When comparing the Q-Plus C of Quanta with the other relevant lasers on the market today, i.e. Candela AlexTriVantage and Hoya ConBio RevLite, there is no doubt that the Quanta laser is superior in its specifications.

Although recently Candela has improved the energy of its AlexTriVantage @ 755 nm from 700 to 800 mJ per pulse, and Hoya has introduced its Revlite to replace the C6, the **Quanta Q Plus C has the unique advantage of working with three “true” wavelengths in one unit. Quanta does not use dye handpieces or laser-pumped-laser handpieces to manufacture a wavelength.** These alternate technologies are characterized by lower fluencies, and dye handpieces deteriorate with time.

Exclusive characteristics of the Quanta Q Plus C are its square spot size and flat top beam profile. The square spot size allow for no overlap of the pulses while the flat top beam profile allows for even energy distribution resulting in fewer treatments and no scarring.

A comparison of energies vs. wavelengths among the above players is shown in the table below:

Manufacturer-Model-MSRP	Wavelength - Energy per pulse	Wavelength -Energy per pulse	Wavelength - Energy per pulse
Quanta—Q-Plus C \$ 124,999	694nm-1000mJ	1064nm-1000mJ	532nm-500mJ
Candela—AlexTriVantage \$ 85,000	755 nm-800mJ	1064nm-400mJ	532nm-200mJ
Hoya ConBio—RevLite \$ 154,000	650nm-200mJ	1064nm-1200mJ	532nm-500 mJ

“No doubt the Q-Plus C is now the benchmark solution in the Q-switched laser market”
Dr. Fred Eaglstein, dermatologist and past president of the Jacksonville (FL) Dermatology Society—Orange Park, FL

“The Q-Plus C is tremendously versatile. It is the best laser I have ever used for the treatment of tattoos of ALL colors” **Jeff Goyette, leading tattoo artist and member of the Alliance of Professional Tattooist since 1995—Portsmouth, RI**

Q-Plus C is a medical CE and FDA approved multi-wavelength laser platform.