AlexTriVantage®
The Total Tattoo & Pigmented Lesion Solution
Q-switched Alexandrite & Nd:YAG
Science. Results. Trust.
The Alex TriVantage builds upon the proven performance of our 755 nm, Q-switched Alexandrite laser with the addition of 1064 nm and 532 nm, Q-switched Nd:YAG wavelengths. This remarkable new configuration also offers a Long-Pulse 755 nm wavelength, providing treatment for a greater variety of pigmented lesions without unwanted pigment changes.

Alex TriVantage dramatically expands your ability to treat pigmented lesions as well as multicolor tattoos across a broad range of patient skin types.

“What I like about the Alex TriVantage is that the fiber delivery system is so convenient to use. The Alex TriVantage is a q switched laser that is delivered through a fiber that is important when you treat patients all day. At the end of the day the convenience makes a big difference.”

Christine Dierickx, MD
Boom, Belgium

The Evolution of the Q-switched Alex TriVantage is a Revolution in Tattoo & Pigmented Lesion Treatment

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The flexible operating modes have made the AlexTriVantage my "go to" system for a wide variety of dermatological lesions from pigmented lesions and birthmarks to multicolored tattoos and other cutaneous dyschromias. It is safe and effective for children and adults and can be applied to any skin type. The versatility of the Alex TriVantage has made this investment one of the best I have made."

Tina Alster, M.D., Washington, D.C.

Candela's Q-switched Alexandrite & Laser-Pumped-Laser* Technology

TriVantage’s Alexandrite is renowned for its superior ability to treat greens, blues and black. New laser-pumped-laser technology makes it possible to deliver that same remarkable performance on tattoos of all colors.

The 755 Q-switched laser pumps solid-state handpieces to generate Q-switched 1064 nm or 532 nm Nd:YAG wavelengths. Alex TriVantage; it’s everything you need to treat tattoos gently and effectively.

*Patent Pending.
Powerful Performance With a Gentle Touch

By extending its pulse width Alex TriVantage optimizes the delivery of laser energy to the target chromophore while minimizing disruption of the skin. No Nd:YAG system can match Alex TriVantage’s gentle, 50 ns pulse envelope.

Long-Pulse Mode Means More Options for Pigmented Lesions

The addition of the 755 nm Long-Pulse mode makes it possible to treat a wide variety of epidermal and subdermal pigmented lesions safely and comfortably. With Alex TriVantage you can offer fast and effective treatments for common conditions like freckles, age spots, lentigines, Nevus of Ota and Café-au-Lait.

Designed To Meet Your Highest Expectations

- Flexible, lightweight fiber-optic delivery system
- Comfortable, ergonomic handpieces
- Treatment spot sizes from 2-5 mm and repetition rates up to 5Hz
- Aiming beam and redesigned distance gauges
- Fast and easy touchscreen user interface
- Convenient portability between treatment rooms

A new, easy-to-use touch screen offers simplicity, speed and convenience.
Pre and Post Treatment Results

With the Alex TriVantage you get more than the latest technology for treatment of tattoos and pigmented lesions. You also get the benefit of 40 years of Candela leadership in laser technologies; leadership that enables us to deliver superior products and unmatched after-the-sale service and support.

Customer service around the world is handled by our dedicated team of technicians. Our clinical support is recognized throughout the industry and our purchasing program offers the choice, flexibility and value every practice will appreciate. And once you’ve made your purchase, Practice 360™, our online marketing resource, gives you the tools to make the most of your Candela investment.
### Specifications: Alex TriVantage

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
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<tbody>
<tr>
<td><strong>Wavelengths</strong></td>
<td>755, 1064, 532 nm</td>
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<tr>
<td><strong>Nominal Pulse Width</strong></td>
<td>50 ns, 100 msec. at 755 nm,</td>
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<tr>
<td></td>
<td>50 ns at 1064 and 532 nm</td>
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<tr>
<td><strong>Repetition Rate</strong></td>
<td>Single Shot, 1, 2, 3, 5 Hz</td>
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<tr>
<td><strong>Max Pulse Energy</strong></td>
<td>755 nm 800 mJ</td>
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<tr>
<td></td>
<td>1064 nm 400 mJ</td>
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<tr>
<td></td>
<td>532 nm 200 mJ</td>
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<tr>
<td><strong>Beam Delivery</strong></td>
<td>Optical Fiber</td>
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<tr>
<td><strong>Distance Gauges</strong></td>
<td>Fingernail Type at 755 nm</td>
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<tr>
<td></td>
<td>Ring Style at 755, 1064 &amp; 532 nm</td>
</tr>
<tr>
<td><strong>Spot Sizes (mm)</strong></td>
<td>755 nm 2,3,4 mm</td>
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<tr>
<td></td>
<td>1064 nm 2,3,5 mm</td>
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<tr>
<td></td>
<td>532 nm 2,3,5 mm</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>109 cm x 40 cm x 76 cm</td>
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<tr>
<td></td>
<td>(43” H x 16” W x 30” D)</td>
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<tr>
<td><strong>Weight</strong></td>
<td>132 kgs (290 lbs)</td>
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### Order Configurations

- **Alex TriVantage Full System:**
  - Q-switched/LP 755 nm,
  - Q-switched 1064 nm and 532 nm LPL Handpieces

- **Alex TriVantage 755 nm w/LP**

- **Alex TriVantage 1064 nm LPL handpiece kit**

- **Alex TriVantage 532 nm LPL handpiece kit**

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