**SPECIFICATIONS: CLEAR SUITE 1064 nm**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wavelength</td>
<td>1064 nm Nd:YAG</td>
</tr>
<tr>
<td>Fluence</td>
<td>Up to 400 J/cm²</td>
</tr>
<tr>
<td>Pulse Width</td>
<td>Up to 200 ms</td>
</tr>
<tr>
<td>Repetition Rate</td>
<td>Up to 20 Hz</td>
</tr>
<tr>
<td>Spot Size</td>
<td>ClearSilk: 7 mm, ClearV: 2-6 mm</td>
</tr>
<tr>
<td>Skin Cooling</td>
<td>ClearV: Adjustable, 5 °C to 25 °C</td>
</tr>
</tbody>
</table>

**SPECIFICATIONS: BBL® HERO™**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wavelength</td>
<td>420 – 1400 nm</td>
</tr>
<tr>
<td>Filters</td>
<td>420 nm, 515 nm, 560 nm, 590 nm, 640 nm, 695 nm, 800 nm</td>
</tr>
<tr>
<td>Output</td>
<td>Up to 30 J/cm²</td>
</tr>
<tr>
<td>Pulse Width</td>
<td>Up to 200 ms</td>
</tr>
<tr>
<td>Repetition Rate</td>
<td>Up to 4 pulse-per-second</td>
</tr>
<tr>
<td>Cooling Method</td>
<td>Continuous thermoelectric sapphire plates</td>
</tr>
<tr>
<td>Skin Cooling</td>
<td>Adjustable from 0 - 30 °C in 1 °C increments</td>
</tr>
<tr>
<td>Spot Size</td>
<td>15 x 45 mm</td>
</tr>
<tr>
<td>Finesse Adapters</td>
<td>15 x 15 mm square, 11 mm &amp; 7 mm round</td>
</tr>
</tbody>
</table>
Clear Suite

Sciton is excited to provide you with a comprehensive vascular solution for your practice combining laser and light to treat a myriad of indications all year long on all skin types.

This not only further elevates the JOULE® platform as the most customizable laser and light platform in the industry, but also ensures a continuous revenue stream and great Return on Investment for YOU!

I have used 1064 Nd:YAG for years and I find the ClearSilk® in combination with BBL® HERO™ to be a superior choice for treating rosacea. The combination boosts the effect on the control of flushing and inflammatory flare-ups. No other system offers me the versatility that my JOULE provides.

Antonio Voegeli-Campo, MD, PhD

Sciton’s ClearV® is the new gold standard for vascular treatments! It’s unique Subsurface Vein Illumination allows me to clearly see veins below the surface and even treat feeder veins I can’t see for a more complete and precise treatment. Coupled with integrated cooling and adjustable spot sizes, ClearV makes the treatment much more comfortable for the patient and easier for the provider.

Antonio Voegeli-Campo, MD, PhD

As a dermatologist I appreciate having an entire arsenal of modalities in one platform to treat multiple skin conditions. The Clear Suite in combination with BroadBand Light (BBL) offer you the unique capability to treat vascular lesions and revitalize skin from a single platform.

The Clear Suite 1064 Nd:YAG applications – ClearV and ClearSilk – combined with BroadBand Light (BBL) offer you the unique capability to treat vascular lesions and revitalize skin from a single platform.

<table>
<thead>
<tr>
<th>APPLICATIONS</th>
<th>ClearV 1064 nm</th>
<th>ClearSilk 1064 nm</th>
<th>BBL HERO</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SKIN QUALITY</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acne</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acne Scars</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pigmented Lesions</td>
<td>•</td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>Scar Revision</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skin Maintenance</td>
<td>•</td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>Wrinkles</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fine lines</td>
<td>•</td>
<td>•</td>
<td></td>
</tr>
<tr>
<td><strong>VASCULAR</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vascular Lesions</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Telangiectasia</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reticular/Spider Veins</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diffuse Redness</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>HAIR &amp; SPECIALTIES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Permanent Hair Reduction</td>
<td></td>
<td>•</td>
<td></td>
</tr>
<tr>
<td>Onychomycosis (ClearToe)</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Warts</td>
<td>•</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>OTHER</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skin Types</td>
<td>All</td>
<td>All</td>
<td>I-V</td>
</tr>
<tr>
<td>Anesthetic (numbing) Required</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>Days of Downtime</td>
<td>None</td>
<td>None</td>
<td>None</td>
</tr>
<tr>
<td>All Seasons</td>
<td>•</td>
<td>•</td>
<td>•</td>
</tr>
</tbody>
</table>
Treat the Veins You Can and Can’t See!
ClearV® is the preferred choice for vascular treatments. It effectively and safely treats visible vessels, broken capillaries, spider veins, vascular lesions, and skin discoloration. Gently treats undesirable, visible micro-vessels and resistant, unwanted subsurface vessels by applying targeted heat to stimulate the body’s natural processes to clear away.

Technology

**VascuZoom**
Enables quick and easy spot size changes directly on the handpiece. This enables the user to switch effortlessly between 2-6 mm spot sizes.

**Subsurface Vein Illumination (SVI™)**
SVI technology is designed to give the provider enhanced visibility to see subsurface and feeder veins to treat more thoroughly and effectively. Push button controls on the handpiece offer the ability to change the lighting color, level of brightness, and aiming beam intensity.

**Adjustable Integrated Cooling**
Sapphire tip provides optimal cooling pre, during and post as well as bulk cooling for patient comfort. The adjustable cooling range of 5-25 °C is ideal for treating a variety of vascular conditions safely, efficaciously, and efficiently.

**Indication Driven Software**
Allows to easily determine treatment range and safe start parameter settings.

**Indications**

- Redness, i.e. diffuse redness and rosacea
- Facial vessels
- Port wine stains
- Body vessels
- Cherry & spider angiomas
- Periorbital veins
- Venous lakes

**ClearV Benefits**

- Better visualization and control through SVI™
- All Fitzpatrick skin types
- No disposables
- No patient downtime – treat all year long
- Easily combine with BBL HERO and other Sciton modalities

**ClearV | 3 months post 2 tx | courtesy of Peter Castillo, MD**

**ClearV | 8 weeks post 1 tx | courtesy of Jason Pozner, MD**

**ClearV | 4 weeks post 2 tx | courtesy of Antonio Voegeli-Campo, MD, PhD**
Boost Skin Revitalization
The ClearSilk® treatment works by deposition of heat, stimulating fibroblast activity and the body’s natural repair process resulting in a decrease in fine lines and wrinkles. ClearSilk is the treatment of choice for all skin types. Patients have no downtime and may resume daily activities immediately following treatment.

Technology

**Built-in Temperature Sensing**
Easily visualize the skin temperature as you are treating with the built-in sensing gauge that indicates temperature ranges between 32-48 °C.

**Audible Feedback**
The ClearSilk handpiece and JOULE® system deliver audible alarms to provide real time feedback on the number of pulses delivered.

**Visual Distance Guide**
Enable user to maintain consistent treatment distance to target for uniform heating to ensure reliable results.

Indications
- All Fitzpatrick skin types
- Easily delegatable
- Zero downtime
- No anesthetic or disposables required
- Comfortable with minimal patient discomfort
- Non-ablative, and non-contact
- 4-6 treatments recommended to achieve optimal results

ClearSilk Benefits
- All Fitzpatrick skin types
- Easily delegatable
- Zero downtime
- No anesthetic or disposables required
- Comfortable with minimal patient discomfort
- Non-ablative, and non-contact
- 4-6 treatments recommended to achieve optimal results

![ClearSilk | 1 month post 4 tx | courtesy of Rebecca Gelber, MD](image1)

![ClearSilk | 6 months post 3 tx | courtesy of Yonick Plastic Surgery](image2)

![ClearSilk | 6 months post 3 tx | courtesy of Peter Castillo, MD](image3)
The next generation BroadBand Light® from Sciton, BBL HERO is finally here. BBL now with High Energy Rapid Output™, or HERO, can quickly deliver results anywhere on the body.

- 4x Speed – 3x Peak Power – 2x Cooling
- Quickly treat large areas with BBL HERO Body with outstanding outcomes
- Comfortable, fast, effective, low downtime
- Optimal combination and versatility of treatments
- High patient satisfaction and in-demand treatments will keep patients coming back!
- Clinical excellence and ultimate practice success.

**Technology**

**Now with CoolComfort™ Technology**
The most powerful cooling capacity allowing the user to set and maintain cooling from 1-30 °C in 1 °C increments for fast, comfortable and uniform treatments.

**Indications**

- **420**
  - MILD TO MODERATE ACNE VULGARIS
- **515**
  - PIGMENTED LESIONS, INCL. LENTIGOS (AGE SPOTS, SOLAR LENTIGOS (SUN SPOTS)
  - VASCULAR LESIONS, SUCH AS DIFFUSE REDNESS, ROSACEA, AND TELANGECTASIAS.
  - VASCULAR COMPONENT OF SCAR REVISION
- **560**
  - PORT WINE STAINS, HEMANGIOMA, VASCULAR MALFORMATIONS, HAIR REMOVAL,
  - DARK SKIN FILTERS
- **590**
  - HAIR REMOVAL
  - DARK SKIN FILTERS
- **640**
  - HAIR REMOVAL
  - DARK SKIN FILTERS
- **695**
  - HAIR REMOVAL
  - DARK SKIN FILTERS
- **590ST**
  - SKIN FIRMING
- **695ST**
  - SKIN FIRMING
- **800ST**
  - SKIN FIRMING

**BBL HERO Benefits**

- Treat broad range of skin types, I-V, and conditions
- Combine with ClearV®, ClearSilk®, Resurfacing™, MOXI™ and HALO® to offer best in class treatments
- Fast, effective, versatile, and cost effective
- Predictable and consistent
- User friendly

**BBL HERO | 2 tx | courtesy of Jason Pozner, MD**

**BBL HERO | 1 month post 3 tx | courtesy of Steven Swengel, MD**

**BBL HERO | 3 tx | courtesy of Patrick Bitter, Jr., MD, FAAD**
COMBINATION TREATMENT & SPECIALTIES

ClearV® and ClearSilk® are highly versatile and can easily be combined not only with BBL®, but with many other Sciton modalities. ClearV and BBL together provide a great tool and valuable solution for complex vascular conditions, such as Port Wine Stains.

ClearSilk and BBL together are a powerful solution to treat rosacea and diffuse redness effectively and lastingly.

In addition, the ClearV and ClearSilk handpieces can be used to treat other conditions, such as warts and onychomycosis. The laser energy heats the growth and appearance.

7 months post 3 tx | courtesy of Marla Quintana, RN
8 months post 1 tx | courtesy of Mary Beth Mudd, MD