DUAL WAVELENGTHS. ONE OF A KIND.
POWER INDICATOR

PRESET PROCEDURES

WAVELENGTH INDICATOR

BATTERY INDICATOR

TOUCH KEYPAD

DISPOSABLE TIPS WITH ILLUMINATION
**One of a Kind**

The Gemini 810 + 980 diode laser is the first dual-wavelength soft tissue diode laser available in the United States, as well as the most powerful soft tissue laser available to dentists. The stunning, fully transparent electroluminescent display and sleek illuminated handpiece further set this powerful unit apart as the next generation of soft tissue diode lasers.

No matter the procedure, the innovative Gemini laser makes it faster, smoother, and more efficient.

**Faster, Smoother Cutting**

20 watts of peak super-pulsed power and short pulse durations provide faster, smoother cutting with less tissue tagging.

**Transparent Electroluminescent Display**

Sleek, innovative design features a stunning transparent electroluminescent display that’s unlike any other laser on the market.

**Increased Clinical Versatility**

Dual wavelength technology combines the optimal melanin absorption of the 810nm wavelength and the optimal water absorption of the 980nm wavelength.

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*SIROlaser Advanced™ is a trademark of Sirona Dental; EPIC™ 10 is a trademark of Biolase, Inc.; Precise® is a registered trademark of CAO Group, Inc.; Picasso™ is a trademark of AMD Laser. 1. Data published by manufacturer 2. Peak power in dual wavelength mode.*
The innovative design of the Gemini 810 + 980 diode laser allows for short, efficient pulses of power. These short pulses allow soft tissues to cool effectively during the procedure.

Super-pulsed power means less charring, less thermal damage, and greater patient comfort without sacrificing the speed or effectiveness of the procedure.
Simplified Procedures

Dr. Mike Miyasaki discussed how the Gemini® 810 + 980 diode laser simplifies procedures such as a gingivectomy in preparation for a veneer.

“The Gemini laser brings all the features we've been waiting for in a soft tissue laser. The display is very easy to read, and it's very easy to choose the pre-sets on this unit.”

–Dr. Mike Miyasaki - Sacramento, CA

Gingivectomy

Pre-op.  Immediately post-op.  30 days post-op.

Frenectomy

Pre-op.  Immediately post-op.  30 days post-op.
**Convenient and Easy to Use**

The Gemini® 810 + 980 diode laser is simple to use, even if it’s the first laser you’ve used in your office.

**Preset Procedures**

The simple user interface has 19 preset procedures that automatically adjust the laser settings to provide the most effective power and pulse settings for common procedures.

**Simple Sterilization**

Autoclavable handpiece and single-use tips make sterilization simple.

**Tip Illumination**

LED tip illumination provides better visibility at surgical site.

**Single Use Disposable Tips**

Pre-initiated 5 mm tips are ready to use. Uninitiated 7 mm tips are also available. Both are bendable to provide better access to the surgical site.

**Training**

Several companies offer training on how to use the Gemini 810 + 980 diode laser. Discounted online or in-person training is available from several organizations.

**Financing is Available**

Ultradent offers interest-free financing.
Faster, Smoother Cutting at an Affordable Price Point

“For years I’ve hoped to find a laser that’s not only affordable but also remarkably effective at cutting soft tissues. CO2 lasers are very efficient at cutting soft tissue, but are too cost prohibitive for the average general dentist. The more affordable diode laser options are slow and sluggish, with a lot of tissue tagging. They lacked the ability and power to efficiently ablate tissue without causing excess collateral damage.

“With the Gemini® 810 + 980 diode laser, I found what I was looking for. Ultradent can finally offer a diode laser that mixes super-pulsed technology with high peak power to deliver faster, smoother cutting at an affordable price point.”

—Dr. Dan Fischer, Ultradent CEO and President
Ultradent provides comprehensive training from experienced clinicians. To learn more about education and training opportunities, visit [ultradent.com](http://ultradent.com).

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<thead>
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<th>Part Number</th>
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* Specific to both 810 and 980 wavelengths