

Productnews

More than just a pretty interface

Optident's laser specialist team presents the Gemini laser from **Ultradent**

As dentistry evolves and technologies develop, it is Optident's main objective to research the best innovations and bring them to the dental market, backing this up with education and support. Ultradent's partnership with Optident, and its excellent reputation for specialist products and procedures, stands the test of time because they continue to launch relevant and useful technologies.

It is with this in mind that the Gemini 810nm + 980nm diode laser, the first dual-wavelength soft tissue diode laser from Ultradent, is a perfect fit for Optident's portfolio of products. Optident has explored clinical research, applications and solutions, risks and opportunities within the dental laser offerings. It has an extremely knowledgeable laser specialist team on board and is working closely with some of the UK's most highly regarded key opinion leaders in this field.

How is the Gemini different?

Because the Gemini has two wavelengths instead of one, the clinician can choose the most effective wavelength for each procedure. Users may prefer 810nm for coagulation, and 980nm for water absorption and cleaning up fluids during pocket decontamination. There is also the option



The Gemini pack comes with all the accessories you need

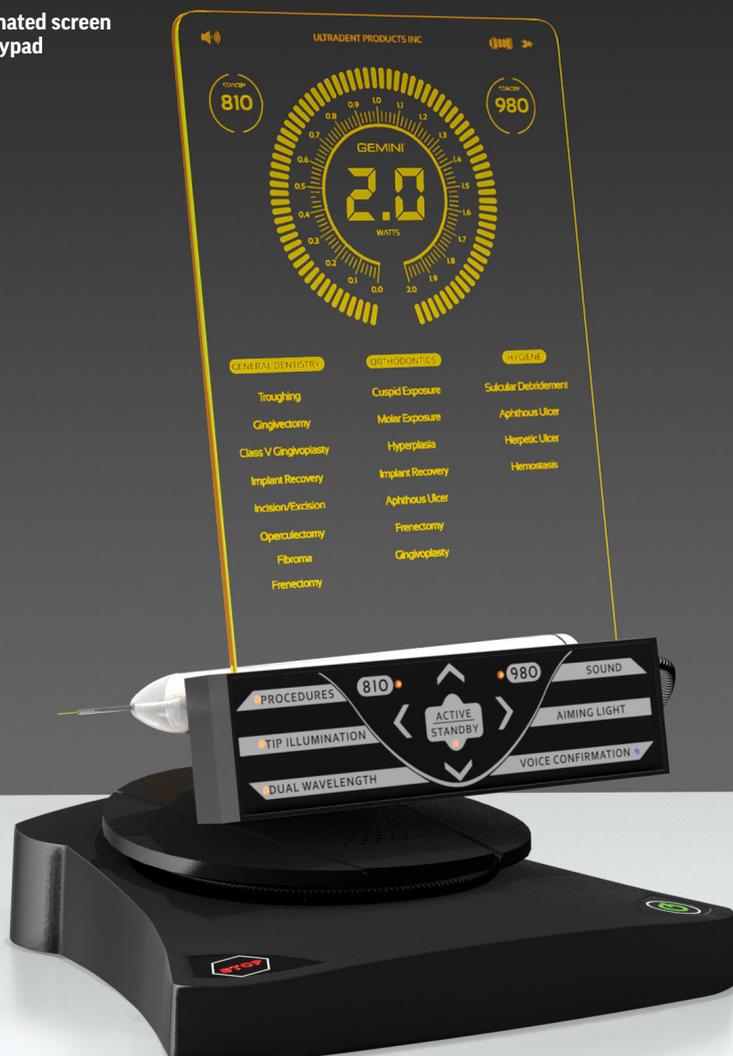
to combine the two wavelengths for super-pulsed power to achieve faster, smoother cutting with less tissue tagging and thermal damage.

The sleek transparent illuminated display screen is high tech, whilst keeping ease of use top priority. Displaying power usage, pre-set procedures, wavelength choice and battery status, all selections can be toggled through

from the touch keypad at the base of the unit with voice confirmation at each stage.

Gemini has an illuminated handpiece and an aiming light, both of which are adjustable in brightness. This prevents shadows in the oral cavity, directs the tip end and dramatically improves overall visibility.

Transparent illuminated screen and easy-to-use keypad



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Whether your interest is aesthetics, implants or restorative work, the Gemini has something to offer. The Gemini can be used for all of the following:

- Excisional and incisional biopsies
- Exposure of unerupted teeth
- Frenectomy
- Gingivoplasty
- Gingival incision and excision
- Haemostasis and coagulation
- Implant recovery
- Abscess incision and drainage
- Laser removal of diseased, infected, inflamed, and necrosed soft tissue within the periodontal pocket
- Laser soft tissue curettage
- Leukoplakia
- Soft tissue crown lengthening
- Operculectomy
- Oral papillectomies
- Pulpotomy
- Pulpotomy as an adjunct to root canal therapy
- Reduction of gingival hypertrophy
- Sulcular debridement
- Treatment of canker sores, herpetic, and aphthous ulcers of the oral mucosa
- Vestibuloplasty.

See how lasers can change your perception of what is achievable with lasers by booking a Gemini laser demonstration with the laser specialist team today. **D**

FOR MORE INFORMATION, or to order, contact Optident on 01943 605 050, email sales@optident.co.uk or visit www.optident.co.uk.



Illuminated handpiece prevents shadows in the oral cavity