

Bluewave™

Soft Tissue Diode Laser

Enhanced Patient Comfort. Faster Healing.

The **Bluewave™ Soft Tissue Diode Laser** is a minimally invasive technology that can be integrated into any practice. Laser dentistry creates a more comfortable patient experience and results in faster patient healing.



Dentistry and photography courtesy of Susan McMahon, DMD, AAACD, FAGD.

“The Bluewave diode laser is powerful and simple to use and is easily portable from operator to operator.”

- Susan McMahon, DMD, AAACD, FAGD



Easy to Use

With simple controls and a magnetic handpiece, the Bluewave offers easy integration and increased efficiency.



Portable & Durable

The portable 5W Bluewave laser is easy to move between operatories and provides up to 3 hours of continuous use with a full charge.

Laser Classification	Class IV laser device
Delivery System	Optical fiber
Wavelength	Laser 808 nm \pm 5 nm
Maximum Power	5 watts \pm 20%
Audible Notification	Yes
Continuous Lasing Time	3 hours at 1.2 watts
Warranty	2 years

Versatility & Value

The Bluewave can perform all standard surgical soft tissue and hygiene therapy procedures at an affordable price point.

Common Clinical Procedures

General Dentistry

- ✓ Laser Troughing
- ✓ Gingivectomy
- ✓ Esthetic Recontouring
- ✓ Implant Recovery
- ✓ Class IV Restoration
- ✓ Hyperplasia
- ✓ Frenectomy
- ✓ Destruction of a Lesion

Periodontal/Hygiene Applications

- ✓ Laser Bacterial Reduction (LBR)
- ✓ Sulcular Debridement
- ✓ Desensitization

Specialty/Surgical Applications

- ✓ Cuspid Exposure
- ✓ Operculectomy

Why Laser Dentistry?

Dental professionals who use lasers perform more procedures in less time, with better results than those using traditional methods. Their patients also benefit from faster treatment times with less overall discomfort.

Comparison Chart: Laser vs. Traditional Methods

Benefits	Bluewave Diode Laser	Scalpel	Electrocautery
Efficient and effective soft tissue removal	✓	✓	✓
Excellent hemostasis	✓	X	✓
Safe around implants	✓	✓	X
Typically requires no anesthesia	✓	X	X
Reduced post-operative pain	✓	X	X
Reduced swelling and discomfort	✓	X	X
No periodontal pack or suturing required	✓	X	X

Related Products



MPa Universal™

Light-Cure Adhesive

MPa Universal™ is a single-component, light-cure adhesive developed for use with self-etch, selective etch or total etch bonding techniques.



Affinity™

Hydroactive Impression Material

Affinity™ Hydroactive Impression Material uses an advanced chemistry coupled with resin-based filler to provide consistently accurate impressions.



Scan to learn
more about Bluewave

FREE ONLINE TRAINING COURSES

BLUEWAVE SOFT TISSUE DIODE LASER (444000)

Contains: Bluewave desktop laser unit, power supply, wireless foot pedal, AA batteries for the foot pedal x 3, single-use diode laser sleeves for handpiece x 25, 4 mm disposable tips x 5, safety glasses x 3, initiating film, user manual

BLUEWAVE DISPOSABLE REGULAR 4 MM TIPS 25-PACK (444006)

BLUEWAVE DISPOSABLE PERIO 9.5 MM TIPS 25-PACK (444007)

BLUEWAVE SINGLE-USE DIODE LASER SLEEVES 25-PACK (444008)

BLUEWAVE 810 DIODE LASER SAFETY GLASSES (444004)

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