Practice Growth. Guaranteed.

Introducing the New and Improved WaterLase® iPlus™ 2.0

BIOLASE
Global Leadership in Lasers
The Essential Addition for Your Successful Practice

From BIOLASE, the global leader in dental lasers, WaterLase iPlus 2.0 is a minimally invasive dental laser with expanded and enhanced capabilities to help you:

- Give your patients the best possible experience
- Give your practice an opportunity for practice growth

WaterLase iPlus 2.0 is the only laser backed by our exclusive Practice Growth Guarantee.
Unwavering Commitment
BIOLASE is trusted by more laser dentists worldwide

Unrivaled Clinical Versatility
All-tissue capabilities treat hard and soft oral tissues

Unparalleled Satisfaction
For your patients, you, and your staff

Unmatched Results
Exceptional clinical outcomes, and outstanding ROI
WaterLase iPlus 2.0 will grow your practice. Guaranteed.

Our one-of-a-kind Practice Growth Guarantee™ is based on:

- Optimized training programs to ensure your success from day one
- Start out with 7-10 achievable, profitable procedures from day one
- Billing resources to streamline revenue generation
- Marketing support to drive patient awareness
  Staff training resources to ensure your WaterLase iPlus 2.0 is available chairside
- Online resources for staff training and laser maintenance

Terms and conditions apply. Please consult your BIOLASE Account Manager for details.
Partners in Your Laser Practice

BIOLASE is trusted by more laser dentists worldwide thanks to the company’s commitment to innovation, education and customer care. Our commitment includes:

- World-class education and training to ensure success in your practice
- Optimized training to show you achievable, repeatable procedures from day one
- Continuous improvements to optimize performance and uptime
- The most access to support and technical service in dentistry to ensure uptime and routine use in your practice

“BIOLASE as a company to work with has been nothing short of phenomenal. Whenever we’ve had any kind of technical issues or service issues, they’re ‘Johnny-on-the spot,’ getting things taken care of, shipping things out immediately, no questions asked, just get the job done.”

Dr. Craig Rubinoff, Periodontist, Rancho Bernardo, CA
It Simply Does More For You

From the makers of the world’s most preferred all-tissue laser, WaterLase iPlus 2.0 lets you treat more patients and more pathology types. Effortlessly handle both hard and soft tissue applications and serve a broad base of patients – with fewer injections and less discomfort, in minimal time.

1. REPaiR periodontal protocol
2. Treating aphthous ulcers and cold sores (*laser bandage*)
3. Fibroma removal
4. Gingivectomy
5. Frenectomy
6. Troughing tissue
7. Class V
8. BONUS: Osseous crown lengthening (*closed flap*)
9. BONUS: Root canal disinfection
Clinical Versatility Like No Other

WaterLase iPlus 2.0 has more clearances and indications than any other dental laser. As your clinical skills grow, the number and types of procedures you will perform grows with you.

- Use WaterLase on procedures you already offer
- Add incremental procedures to your practice
- Work on multiple quadrants in a single visit
- Refer fewer procedures
- Retain and attract patients

<table>
<thead>
<tr>
<th>SOFT TISSUE</th>
<th>DENTIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENAMEL</td>
<td>BONE</td>
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Unrivaled Clinical Versatility
The new REPaiR perio app provides a safe, effective laser perio treatment that is best for your patients.

- **Treat site-specific or full-mouth cases for greater flexibility in treatment planning**
- **FDA Exclusive! Cleared for gentle removal of subgingival calculus**
- **Supported by clinical evidence and scientific research**


It’s What Your Patients Have Been Waiting For

From your first procedure, patients can tell WaterLase iPlus 2.0 is not ordinary. Its sleek design and innovative technology instills confidence and trust in your patients.

• Provide patients with a gentle, minimally invasive procedure
• Treat children’s cavities comfortably without injections or drills
• Enable faster healing times and improved comfort
• Patients now look forward to dental visits

97% of WaterLase patients recommend it to their friends and family

“Patients appreciate the efficiency and excellent results provided by utilizing laser therapy. Isn’t that what it is all about, providing our patients with the best that dentistry has to offer?”

Dr. Bruce Cassis, General Dentist, Fayetteville, WV
Love What You Do Even More

When you offer your patients the best that dentistry has to offer, you’re also energizing your everyday practice to get efficiency, speed, and more satisfaction from every procedure.

- Keep your WaterLase iPlus 2.0 chairside and enjoy dentistry more than ever
- Your clinical experiences - from routine to challenging cases - are enhanced by leading edge technology
- Enable faster healing times and improved post-operative comfort
- Your patients and peers will take notice as you take your place at the forefront of dentistry

“The WaterLase has allowed me to enhance my practice of ‘bread and butter dentistry,’ perform procedures that I never would have done as a general dentist, and, most importantly, keeps my dental spirit fresh and excited on a daily basis.”

Dr. Christina Do, General Dentist, Costa Mesa, CA
Precision, Performance and Reliability

The WaterLase iPlus 2.0 includes the all-new SureFire YSGG Delivery System, the gold standard for reliable, comfortable laser delivery systems.

- Redesigned optics efficiently deliver precise laser energy to cut enamel, dentin and bone
- Optimized to provide more uptime with a replaceable, disposable shield for better dependability
- The most flexible, tension-free delivery system available
- Improved clinical access and comfort with the SureFire exclusive contra-angle handpiece
The Latest Software Updates

WaterLase iPlus 2.0 includes an enhanced, upgraded user interface, including the powerful, new REPaiR app for treating periodontitis. The iPlus 2.0 also has more than 50 additional procedures available at your fingertips.

- Access the new REPaiR™ laser perio app easily from the intuitive graphical user interface
- Recommended laser settings for each step to add efficiency
- More than 50 additional hard tissue, soft tissue, and expanded procedures available
Enhanced Ease of Use
Access to a full range of tips and accessories to complement your WaterLase procedures.

- Unique, patented design offers versatility between hard and soft tissue with a single wavelength
- Award-winning design
- Access the full clinical suite easily with an intuitive graphical user interface
For Your Patients: Exceptional Tools Deliver Excellent Outcomes

Of all the compelling reasons for you to consider adding WaterLase iPlus 2.0 to your practice, the excellent clinical outcomes will be apparent from day one.

- Preserves healthy tissue while treating the underlying pathology and promoting tissue regeneration
- Eliminates risk of cross contamination
- Minimizes the risk of retreatment
- Enhances the post-op experience for the patient

"After seven years of routine use of my WaterLase, I fully realize that I could not exist in dentistry without it. I presently use it in all phases of dentistry – crown and bridge, fillings, endodontics, periodontics, oral surgery, implantology, and orthodontics. I even changed the name of my clinic to Aesthetic Laser Dentistry because of this one device."

Dr. John Hendy, General Dentist, Grants Pass, OR
For Your Practice: Enhance Your Image and Your Bottom Line

Adding WaterLase iPlus 2.0 to your practice provides you with a competitive image as a progressive dental practice. Patients will be delighted with more comfortable dentistry and easier post-operative recovery.

• Delight patients and generate revenue from day one
• 97% referral rate among WaterLase patients
• Over 27 million satisfied WaterLase patients worldwide

“I am significantly faster and much more efficient with any procedure using the iPlus laser than with anesthetic and a drill or a #15 blade. But what is most rewarding is the look on the patient’s face when they hear that we are done. That truly is PRICELESS.”

–Dr. Jose Aunon, Centreville, VA

Ask about the Practice Growth Calculator to see how you can grow your practice with the WaterLase iPLus 2.0.
### Technical Specifications

#### Dimensions (W X L X H)
<table>
<thead>
<tr>
<th>Unit</th>
<th>11 x 19 x 33 in (28 x 48 x 84cm)</th>
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<tbody>
<tr>
<td>With Fiber</td>
<td>11 x 19 x 40 in (28 x 48 x 102 cm)</td>
</tr>
<tr>
<td>Weight</td>
<td>75 lbs. (34 kg)</td>
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#### Electrical
- **Class I Medical Electrical (ME) Equipment**
- **Operating Voltage:** 100 VAC ± 10% / 230VAC ± 10%
- **Frequency:** 50 / 60 Hz
- **Current rating:** 5.0 A / 8A

#### Water Spray
- **Water type:** Distilled, De-ionized, or Sterile
- **External air source:** 80 - 120 psi. (5.5 - 8.2 bar)

#### Optical
- **Medium:** Er, Cr: YSGG (Erbium, Chromium: Yttrium, Scandium, Gallium, Garnet)
- **Wavelength:** 2.78 μm (2780nm)
- **Frequency:** 5 – 100 Hz
- **Average power:** 0.1 – 10.0 W
- **Pulse energy:** 0 – 600 mJ
- **Pulse duration:** H: 60 μs  S: 700 μs
- **Handpiece head angles:** 70° contra-angle
- **Gold HP Tip diameter range:** 200 – 1200 μm
- **Turbo Tip focal diameter range:** 500-1100 μm
- **Output divergence:** ≥ 8° per side