

FOR A TEST DRIVE AT YOUR OFFICE CALL 833.BIOLASE (TEL:8332465273)

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Enter a ZIP Code

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(HTTPS://STORE.BIOLASE.COM/)

# EPIC X™



## Epic X is the Ultimate in Reliable, Effective Diode Lasers.

Epic X, an industry best-seller, is our most up-to-date and enhanced everyday diode laser. The system features new software technology and a new cordless foot pedal, among other notable innovations. With quick surgical capabilities, numerous

Request literature, schedule a demo,  
or receive a price quote:

Full Name\*

Practice Name\*

Postal Code\*

Country\*

United States



Phone Number\*

hygiene procedures (where permitted), plus modes for Pain Therapy and Whitening, Epic X is a highly versatile, productive instrument that enables you to delight your patients faster.

**BIOLASE**

Advancing Dentistry

Start with Epic X today, available in a variety of pre-packaged configurations

depending on your practice needs. (Not available in all international markets.)

ADS 2019 (/LP/ADS2019-2)

DENTAL PROFESSIONALS

PATIENTS

OWNERS

ABOUT US

Email\*

Your Role In The Practice

☐ Dentist

☐ Hygienist

☐ Office Manager

☐ Other

Which Are You Interested In?

☐ Download Brochure

☐ Schedule Demonstration

☐ Receive Pricing/Quote

Submit

CONTACT ([HTTPS://WWW.BIOLASE.COM/CONTACT-US/](https://www.biolase.com/contact-us/))



## Surgery, Pain Relief and Whitening At Your Fingertips

Epic X features three distinct treatment modes, greatly expanding the utility of your Epic X laser. You have access to Surgery, Pain Relief and Whitening procedures from a single device, ensuring quick payback and long-term ROI.

Download the **Clinical Indications datasheet** ([https://www.biolase.com/media/Epic\\_Clinical](https://www.biolase.com/media/Epic_Clinical))



## Create Whiter Smiles Faster

In-office teeth whitening remains in high demand and can be a steady, reliable source of revenue for practices. With affordable per-patient costs and dramatic results in as little as 20 minutes of chair time, your practice can begin benefiting from laser whitening today.



## Provide Pain Relief Faster

Epic X is cleared for temporary relief of minor pain, including pain associated with TMJ or other thermomandibular disorders. And with patented handpiece attachments to simplify the procedure, it's a snap to provide pain relief faster.



## Start and Finish Laser Surgeries Faster

Epic X marked the debut of BIOLASE's patented pre-initiated tip to complement our standard non-initiated tips. What does this mean to you? You and your team can get to work faster without having to manually initiate or re-initiate tips.



## Variety of Colors and Designs to Choose

Personalize your Epic X and ease patient anxiety with one of our new color and design options at no additional cost. Our custom Epic X colors are durable, water-resistant, stain-resistant and scratch-resistant to match the personality of your office, and for approachability with your youngest patients.

## Technical Specifications

Dimension	5.7 in (W) x 4.4 in (H) x 6.5 in (L) (14.5 cm x 11.2 cm x 16.5 cm)
Operating Voltage	100V – 240V at 1.5A
Frequency	50/60 Hz
Main Control	Power Switch
Remote Interruption	Remote Interlock
Disable Control	Emergency Stop Button
DC Power Supply Module	12V DC, 5A
Laser Classification	Class IV (4)
Medium	InGaAsP Semi-conductor diode
Wavelength	940nm $\pm$ 10nm
Power Modes	Continuous, Pulse Modulation
Peak Power	10W
Fiber Tip Diameter	200 $\mu$ m, 300 $\mu$ m, 400 $\mu$ m
Pulse Duration	0.01ms – 20ms
Pulse Interval	0.01ms – 20ms

Pulse Repetition Rate	Up to 20kHz (for reference)
NOHD	4.77 meters
Beam Divergence	8-22 degrees per side angle
Standard Fiber Cable Length	5 feet (1.524 meters)

More than 10,000 Epic X Systems Are in Use Around the World.

([https://www.facebook](https://www.facebook.com/medschooladvice)

(<https://twitter.com/bic>)

(<https://www.linkedin.com/company/india-ai/>)

(<https://www.youtube.com/watch?v=UW08TQDkx6c>)

(<https://www.instagram.com/robertafrancesca>)