

THE TOTAL LASER TREATMENT FOR PETS

Made in the USA by BIOLASE. Over 25 Years of Medical Laser Technology.

Epic V-Series Accessories

EQUIPPED FOR SUCCESS

The Epic V-Series comes with screen protectors, multiple laser safety glasses, a surgical and pain therapy handpiece, and more, so that you can immediately start treating on day one.



The Epic V-Series also offers the widest selection of tips of any veterinary diode laser, giving you increased accuracy and control of tissue cutting for different procedures and tissue types.

The Epic V-Series' single use tips are also bendable for precise applications and disposable, offering less risk for cross-contamination.

LIBRARY OF TRAINING VIDEOS

Understand the various settings, clinical benefits and applications with the Epic V-Series by watching our complete set of online training videos. Visit biolase.com/epic/v-series to watch!

Technical Specifications

- Laser Classification:** IV
- Wavelength:** 940 ± 10nm
- Max Output Power:** 10W
- Max Pulse Repetition Rate:** 20KHz
- Power Modes:** Continuous Wave (CW)
- ComfortPulse 0:** 10µsec ON / 40µsec OFF
- ComfortPulse 1:** 100µsec ON / 200µsec OFF
- ComfortPulse 2:** 1msec ON / 1msec OFF
- Pulsed:** 20 msec ON / 20 msec OFF
- Aiming Beam:** Laser Diode, max 1mW, 635nm
- Fiber Cable Length:** 6.8ft (2m)
- Dimensions:** 4.4 in x 5.7in x 6.5in
(11.2cm x 14.5cm x 16.5cm)
- Weight:** 2.5 (1.13kg)



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Caution: Federal law restricts this device to sale by or on the order of a licensed veterinarian. For Canine, Feline, Equine and Avian Use.

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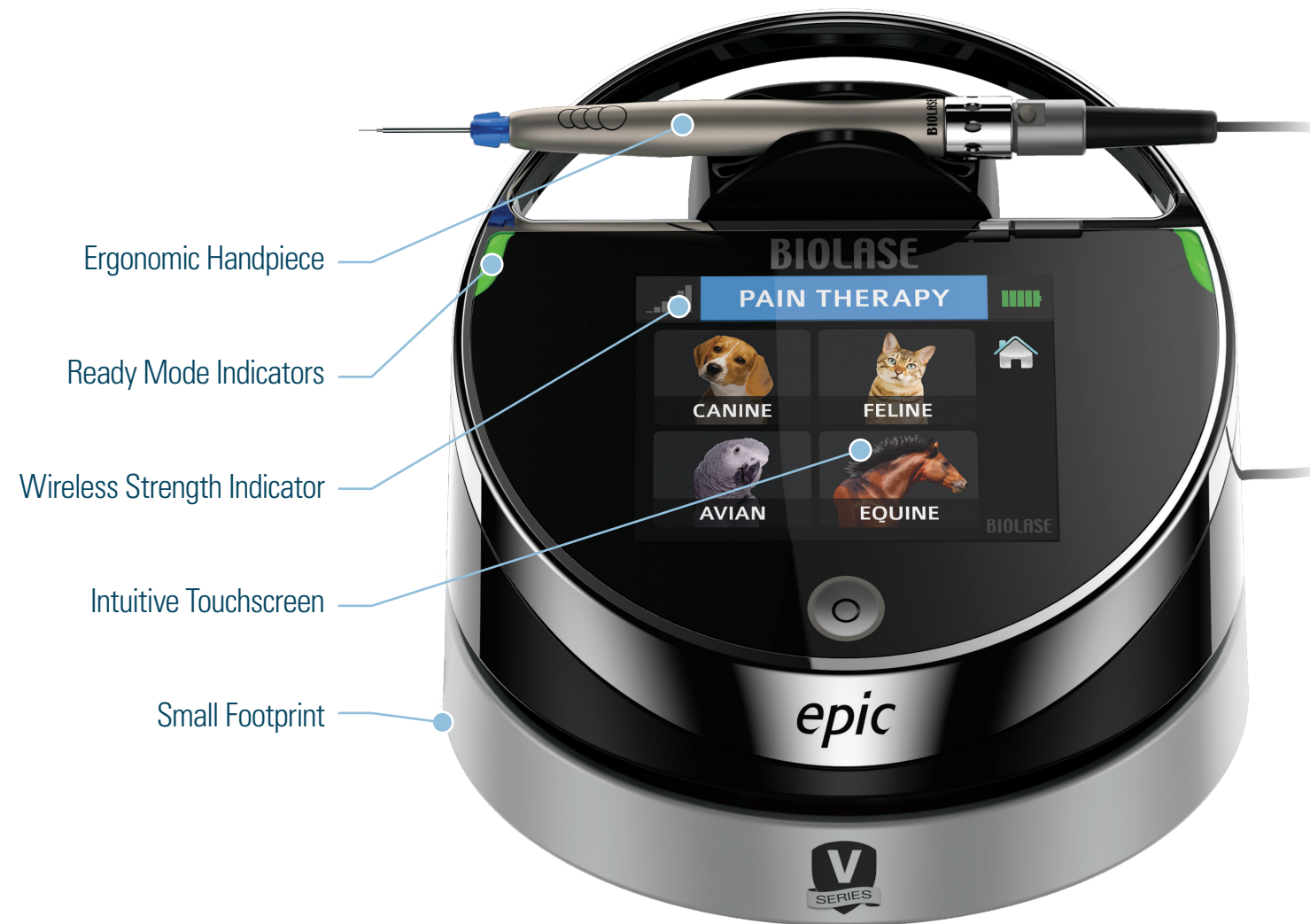
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NASDAQ: BIOL

5400561 Rev A



Versatile Class IV Laser
Dental Soft Tissue : Surgery : Pain Therapy
Horses : Cats : Dogs : Birds

BIOLASE



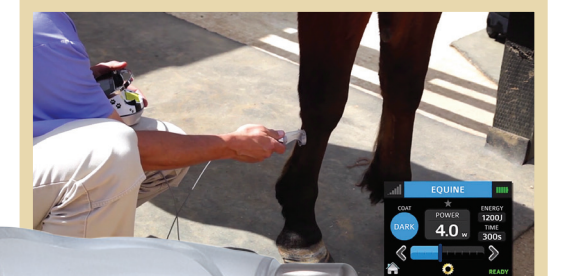
Provide State-of-the-Art Clinical Care for Your Animals

DRUG-FREE ALTERNATIVE FOR PAIN THERAPY

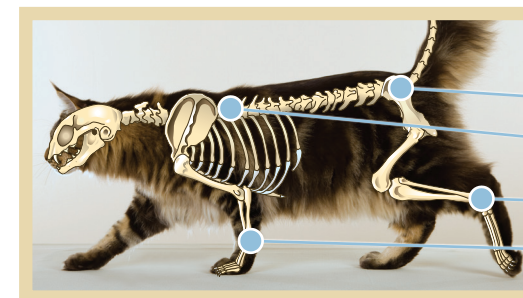
Epic V-Series works to alleviate pain with BIOLASE's Deep Tissue Handpiece™ attachment, which can control important parameters such as spot size and distance to the target tissue. Laser pain therapy is a drug-free/medicine-free alternative that pet owners love. In fact, Epic V-Series pain therapy can maximize relief for pets by providing:

- Heightened Flexibility
- Improved Movement and Circulation
- Relief of Spasms
- Shorter Recovery and Overall Pain Relief

Pain Therapy Treatment of a Horse's Tendon



Deep Tissue Handpiece for Pain Therapy



Common Treatment Areas

- Shoulder and Hip Trauma
- Back Pain and Swelling
- Joint Injury and Discomfort
- Tendons and Ligaments for Strains and Tears



The Complete Laser for Veterinarians

Epic V-Series is the only veterinary diode laser that can deliver peak power and portability to handle oral soft tissue, surgery and pain for animals. It can be used for a wide variety of animals including horses, dogs, cats, and birds. The Epic V-Series laser is technology that you can rely on all day.

- Powerful Li-Ion battery operated to ensure hours of use.
- Only 2.5 pounds with no power cords or footswitch cables.
- An intuitive graphical interface simplifies any learning curve.
- Unique wavelength better absorbed by hemoglobin and oxyhemoglobin ideally suited for soft tissue and pain therapy.

PROPRIETARY TECHNOLOGY FOR SUPERIOR SURGICAL AND ORAL SOFT TISSUE RESULTS

With the Epic V-Series' breakthrough 940 nm wavelength, the laser is able to cut faster at lower power, with less heat for greater comfort, faster healing and minimal trauma to the pet¹. Plus, Epic V-Series has 10 watts of peak power, with the shortest possible pulse of any veterinary laser device, for enhanced clinical outcomes. Numerous procedures can be used in conjunction with the laser for improved minimally invasive results.



1. Fornaini C, Rocca J, Bertrand M, Merigo E, Nammour S and Vescovi P. Nd:YAG and Diode Laser in the Surgical Management of Soft Tissues Related to Orthodontic Treatment. Photomedicine and Laser Surgery. October 2007; 25(5): 381-392. doi:10.1089/pho.2006.2068.