



BERYLAS VETERINARY LASER

Surgery-free | Pain-free | Drug-free



www.dimedlaser.com



Advantages of Berylas

Berylas veterinary laser manufactured by Dimed can be easily applied to do a wide range of physiotherapy and minimally invasive surgeries for various small and big animals, including equines, dogs, cats, rabbits, murid, birds and etc, offering safe, comfortable laser treatments.

Multi-functional handpiece

Convenient finger switch for true portability, easy replacement for different heads.



Disposable fiber tips

Sterile and bendable fiber tips for safe and immediate surgical treatments.

Multi-wavelength combinations

We can combine 1-4 wavelengths 650nm + 810nm + 915nm + 980nm, simultaneously or independently



Built-in rechargeable battery

Internal lithium battery, can be worked in different treatment scenarios for long working time.

Internal fiber connector

Fiber connector of the cable is inside the shell, easy to maintain, more durable.

Advanced cooling system

Through hundreds of thermal analysis simulation, it can work continuously at least 4 hours, no overheating problem.

Intuitive interface

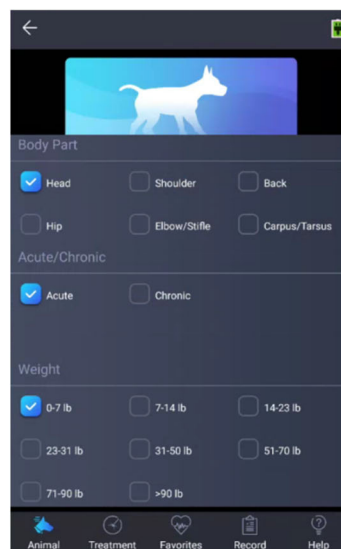
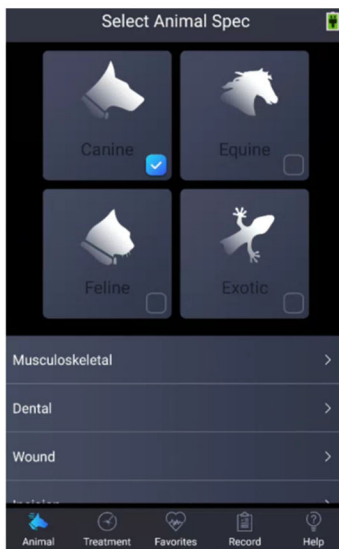
Advanced Android software, 7 inches intuitive interface for easy touch.

Portable design

Compact with modular design. Lightweight only 2.1KG, easy to carry.



Intuitive Interface & Complete Preset Protocols

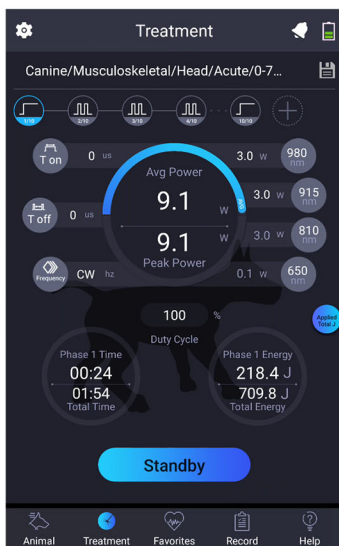


Complete Advanced Preset Protocols & Customization Function

Dimed lasers are developed with hundreds of in-built therapy protocols and powerful functions that users can effortlessly perform various types of treatments and settings in a few clicks.

Android Intuitive Interface With Step-by-Step Guidance for Treatment

The user interface is easy and clear that can guide doctors to operate various therapy treatments and settings step by step on the high-resolution touch screen.



Multi-Wavelength Combination for You to Choose

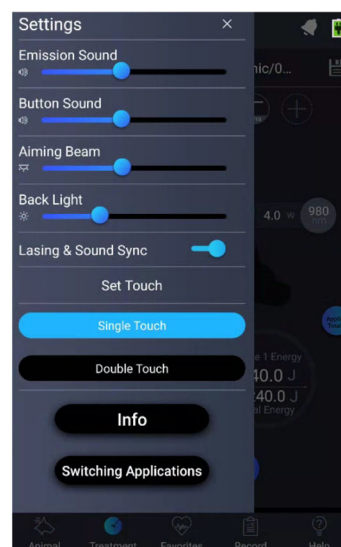
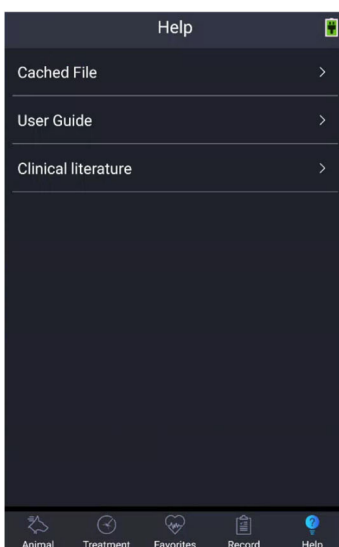
Class IV Veterinary Lasers of single wavelength, dual wavelengths, quad wavelengths or etc. provide high flexibility and high fitness for different clinical conditions.

Keep Everything into Control During Treatment With Wireless Handswitch

Unattended mode allows patients to control laser light and treatment process via wireless handswitch, so everything is under control even the doctor is not around.

Create Individual Settings And Save Favorites

The customized creation and saves of specific requirements can be achieved for the purpose of accessing them directly and working more efficiently.



Save Treatment Record

You can save and view the treatment records of each stage of patients, such as date, treatment mode, time, power, total joules, etc.

Video Tutorial and using guidance

Android system provides videos and user manual etc to train the operators by the "Help" icon. You can get familiar with it quickly.

Veterinary Laser for Animals

Berylas veterinary laser can be easily applied to do a wide range of laser therapy with obvious treatment effects, such as:

- Arthritis, Degenerative Joint Disease
- Tendon Suspensory and Ligament Disorders
- Back and Muscle Soreness
- Disc and Neurologic Pathologies
- Stifle Hip and Sacroiliac Disorders
- Epiphysitis, Carpalitis, Sesamoiditis
- Pre and Post-Surgical Hard and Soft Tissue Trauma
- Wound Healing - Acute or Chronic.....



Besides laser therapy, this laser can also be effortlessly applied by veterinarians in numerous surgery procedures with optimal medical practice experience:

- Acral Lick Granuloma Ablation
- Anal Sac Abscessation
- Castration
- Ceruminous Ade noma
- Cranial Cruciate Ligament Rupture
- Fibro Sarcoma
- Hemangiopericyoma
- Liposarcoma Resections.....

Clinical advantages



Easy operation
for doctors



No drug
intervention



Effective pain
relief for
animals



Enhanced
Anti-Inflammatory
Effect



Decreased
Swelling



Accelerated
Tissue Repair
and Cell
Growth



Improved
Local Blood
Circulation



Improved
Nerve Function



Shorten
treatment time,
and long-lasting
effect



Less
bleeding

Providing a warm
and soothing
feeling to the
animals during the
laser therapy
process.

Accessories



Zoom Therapy Handpiece

Spot size is adjustable
15mm/20mm/25mm/30mm.
Laser penetration rate more than 99%.



7mm bio-stimulation head

Suitable for laser acupuncture therapy,
and also allows ear, nose and throat
treatments. Now treating those
hard-to-reach areas is easier.



Fiber holder and fiber tips

Disposable bendable fiber tips are
suitable for safe and immediate
surgical treatments.



30mm Glass Ball Head

When you press the ball head on
the tissue, the distance between
the treatment window and the deep
tissue is shortened, making it easier
for laser to penetrate more deeply.



Safety goggles for Pets (Optional)



Safety Goggles



Foot Switch



Carry Case

Specifications

Product Model	Berylas		
Specification	Berylas 10/15/25J	Berylas 15F/J	Berylas D4C
Laser Type	GaAlAs Diode		
Laser System	Class IV		
Wavelength(nm)	980nm	15w810+15w980nm	200mw650+9w810+9w915+9w980
Maximum Power	10w/15w/25w	30w	27.2w
Emission Mode	CW / Single and Repeat Pulse 1Hz-20KHz		
IP Degree of Protection	Footswitch (waterproof): IPX8		
Aiming Beam	650nm, Power<5mW		
Start	Finger Switch with Electronic Access Key, Footswitch(optional)		
Power Supply	100V-240V ~at 2.0A		
Display	True Color Touch Screen 7 inches, 600*1024		
Dimensions	160(W)*180(L)*235(H)mm		
Weight	2.1Kg		



FDA CE 2797



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