



PETGLOW

VETERINARY LASER

SURGERY-FREE | PAIN-FREE | DRUG-FREE



Your true partner in animal healthcare.

Advantages

Petglow 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

Advanced cooling system

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



Built-in rechargeable battery

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

Intuitive interface

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

Internal fiber connector

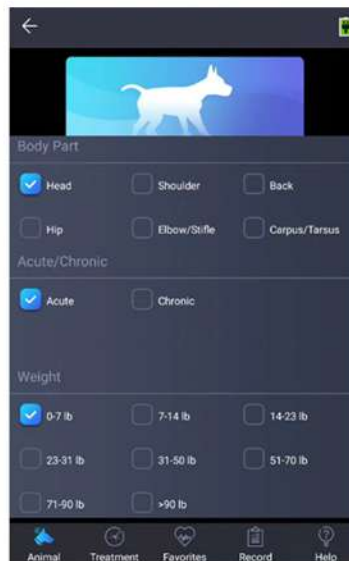
Fiber connector of the cable is inside the shell, easy to maintain, more durable.

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.

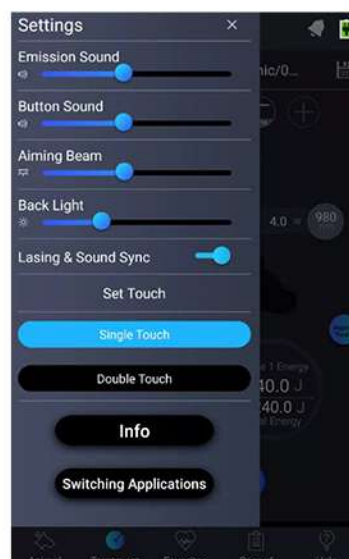
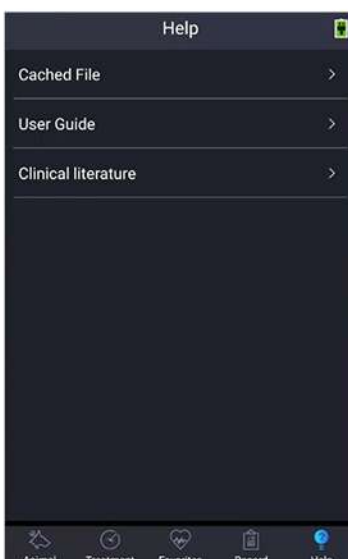


Create Individual Settings And Save Favorites

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

Petglow 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 no carcinoma
- 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 Goggle



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		



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