

HDL-PRO

Diode Laser Surgery Therapy



Features

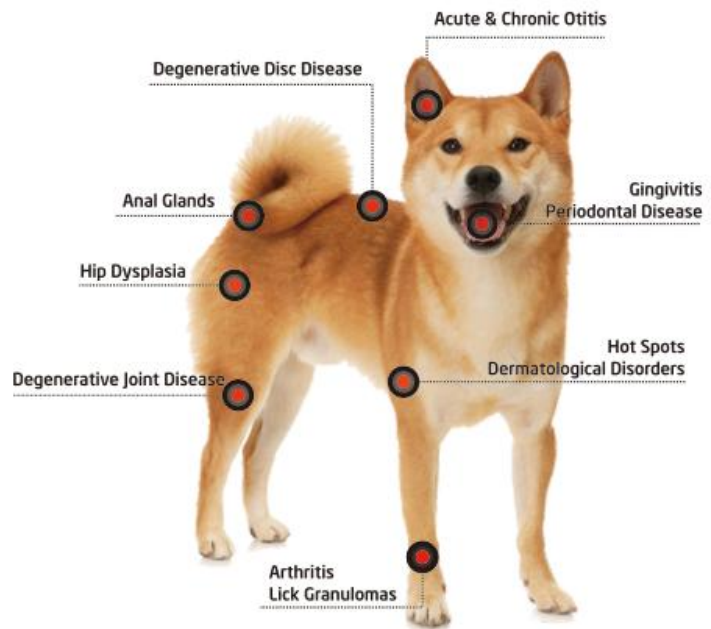
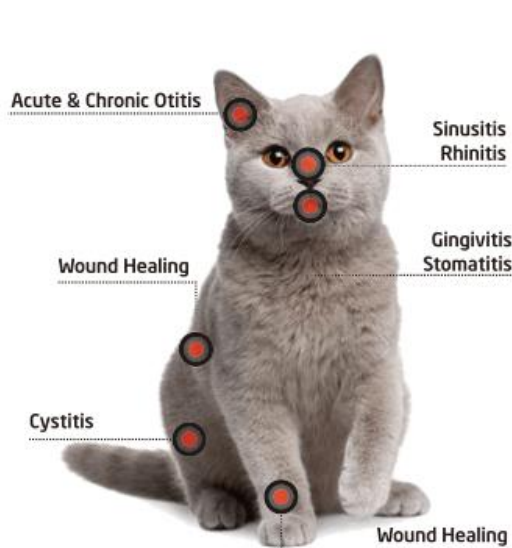
1. New friendly used protocol
2. Big color touch screen
3. Output power calibration at the end of fibers
4. Preprogrammed and customizable parameters
5. Compact & lightweight, easy to transport
6. Quick connector battery box
7. Highly integrated and modular design
8. New design inside to make maintenance easy and low cost
9. Scope of application: Dentistry, Lipolysis (Laser fat burning), EVLT (Endovenous laser treatment), Spider Vein, ENT, Dermatology, Orthopedics, PLDD (Percutaneous Laser Disc Decompression), Neuro surgery, Gynaecology, General surgery, Therapy, Veterinary.

Technical Specifications

PARAMETER	SPECIFICATION
Wavelength	650nm/ 810nm/980nm/1064nm
Maximum Power	26.2w
Operation Mode	CW, Single, Repeat Pulse
Pulse Duration	10 μ s-3s
Repetition Rate	0.2Hz-20KHz
Aiming Beam	Red Diode Laser of 650nm, 4mW (max), adjustable brightness
Control Mode	Android OS
Laser Class	4
Power supply	100-240V, 50-60Hz, 400VA

Safety classification	Class I Type B
Dimension	240*130*225mm, 5kg

Veterinary Lasers



Benefits of laser surgery

- Less bleeding
- Less pain
- Less swelling after surgery
- Quicker recovery from surgery

Benefits

- Anti-Inflammation. Anti-Pain (Analgesic)
- Accelerated Tissue Repair And Cell Growth
- Improved Vascular Activity and Metabolic Activity
- Reduced Fibrous Tissue Formation
- Improved Nerve Function Immunoregulation
- Faster Wound Healing

