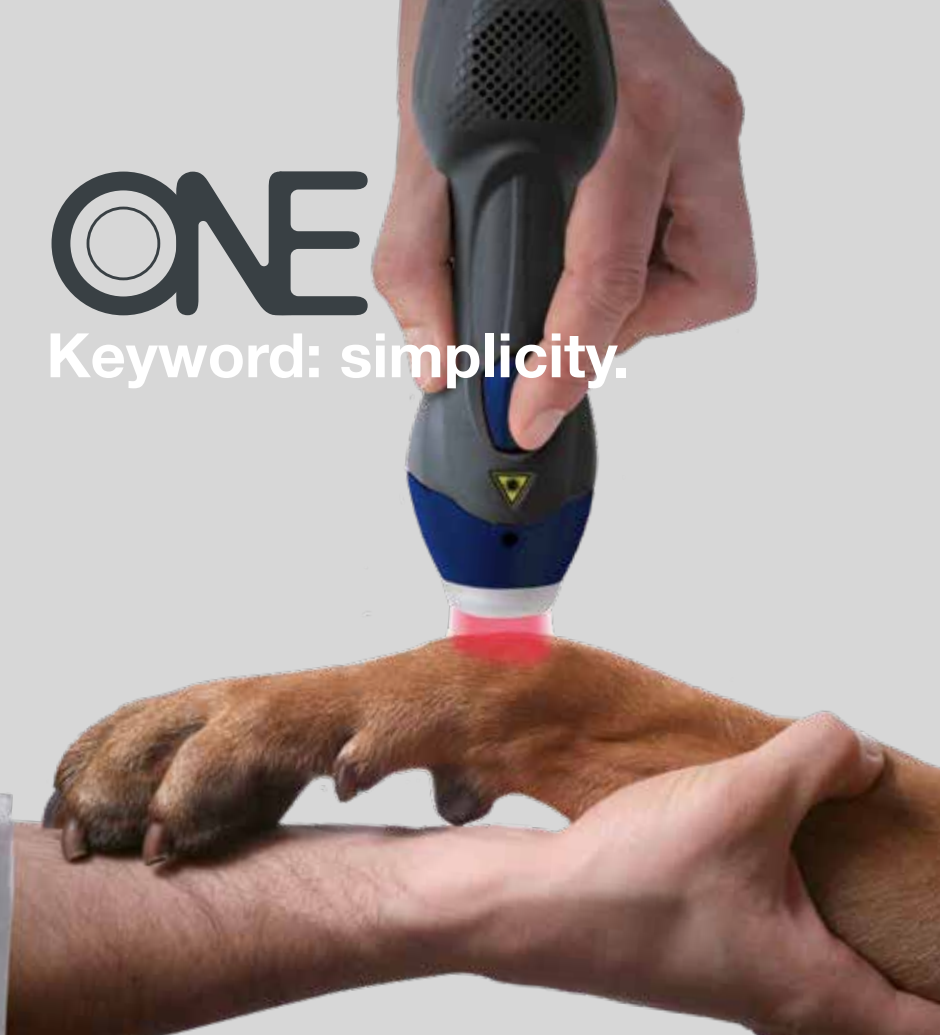




Keyword: simplicity.



ONE is a laser system designed to be extremely easy to use

Based on the patented MLS® Laser Therapy, **ONE** is the ideal device for the **novice Veterinarian** on **laser therapy**, who can effectively treat most of the clinical conditions of **everyday practice**.

Handpiece Ø 2 cm

- ▶ MLS® source
- ▶ 50 W Peak Power
- ▶ Target Area 3 cm²

ONE: application fields

DERMATOLOGY

- ▶ Dermatitis
- ▶ Stomatitis
- ▶ Wounds/ulcers
- ▶ ...

ORAL PATHOLOGIES

- ▶ Gingivitis
- ▶ Stomatitis
- ▶ Oral aphthae/injuries
- ▶ ...

ORTHOPAEDICS

- ▶ Arthrosis
- ▶ Tendinitis
- ▶ Hard and soft tissue traumas
- ▶ ...

NEUROLOGY

- ▶ Disc protrusions/extrusions
- ▶ Incontinence and urinary retention
- ▶ Chronic intestinal pathologies
- ▶ ...



Veterinarians can offer fast, safe and effective treatment plans right from day ONE.



Technical features

- ▶ Handpiece with optical group composed of MLS® source power up to 1.1 W - Peak Power 50 W
- ▶ Target Area ø 2 cm highlighted by high-efficiency red lights LEDs
- ▶ High resolution LCD color touch screen user interface
- ▶ Treatment modalities:
 - Point-by-Point
 - Scan
- ▶ Possibility to customize each treatment parameters
- ▶ MLS® modulation in CPW and FPW mode (Synchronized emission of Continuous Pulsed Waves and Frequenced Pulsed Waves)
- ▶ Modulation frequency from 1 to 2000 Hz with 1 Hz steps
- ▶ Power level 25%, 50%, 75% and 100%
- ▶ Fixed duty cycle at 50% or variable
- ▶ Treatment duration from 1" to 45' with 1" steps
- ▶ Automatic calculation of the emitted energy according to the settled parameters

ALARMS AND SAFETY FEATURES

- ▶ Laser emission warning light
- ▶ Interlock
- ▶ Acoustic signal selectable by operator
- ▶ Date and time
- ▶ Password to operate the device
- ▶ Language option
- ▶ Ready to be connected to the remote laser emission signaling device

INCLUDED ACCESSORIES

- ▶ N° 2 Laser Safety Goggles
- ▶ Table handpiece holder
- ▶ Shoulder strap for portable use

SIZE AND WEIGHT

- ▶ 36 x 28 x 10 cm
- ▶ 3 Kg

POWER SUPPLY

- ▶ External power supply 18Vdc 50VA
- ▶ 100-240 V, 50/60 Hz

OPTIONAL ACCESSORIES

- ▶ Unit carrying case
- ▶ Trolley with bumper-protected wheels, built-in handpiece holder and two storage compartments
- ▶ Lithium polymer battery



Research and Therapeutic Solutions

