



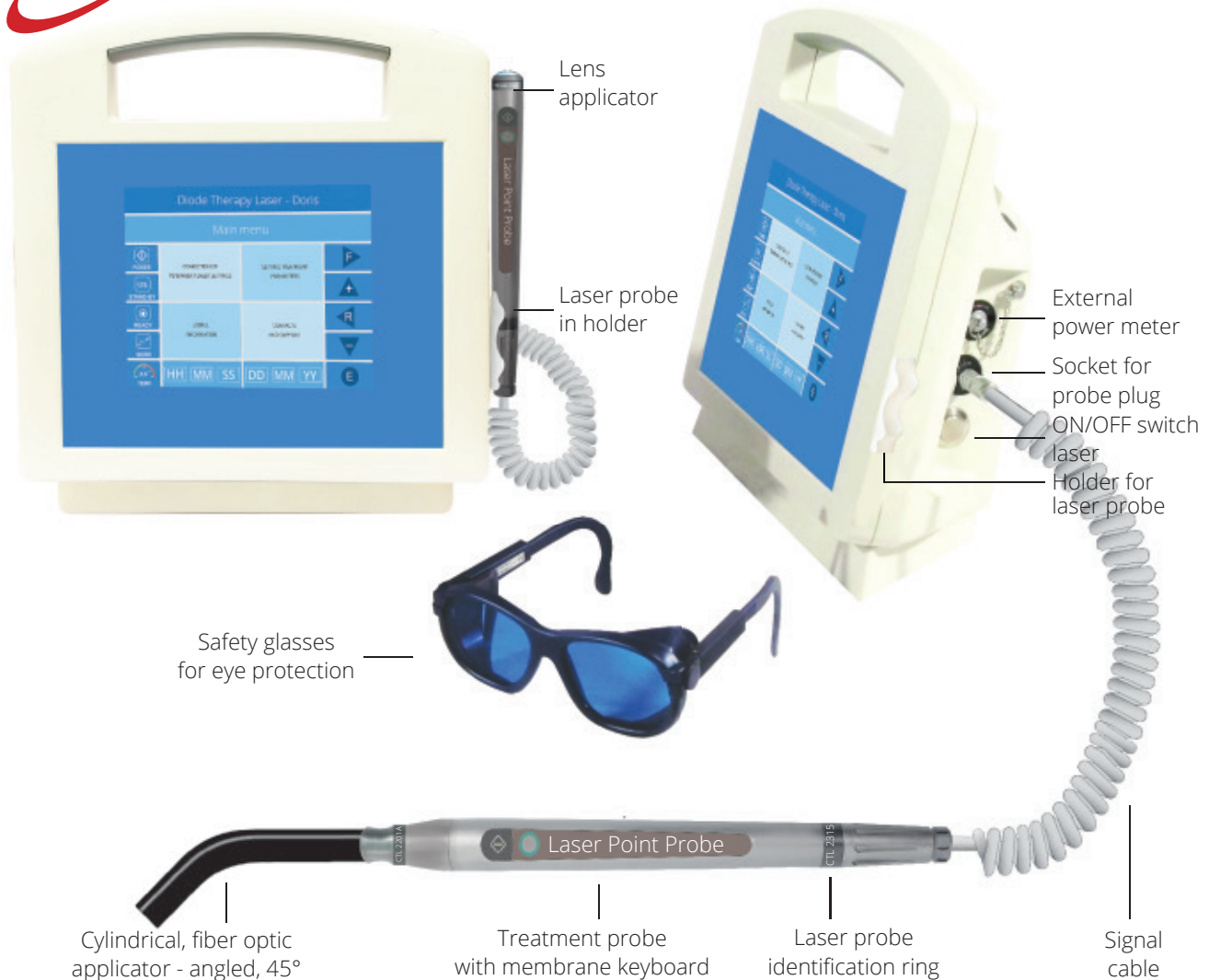
Diode Therapy Laser

CTL 1106MX - Doris **VET**

780nm – 300mW



New!



ISO 9001 • CE • ISO 13485

REF.: CTL 1106M_0780-.300.22b.TT.VET

VER.: A1.3-16.PS-EN.22b.VET

Basic functional advantages

- Therapy without medication
- Painless treatments
- Quick treatment effects
- High efficiency and effectiveness
- Wide range of applications
- Stable parameters
- Portable and easy to operate
- Very light, Safety
- High patient and doctor comfort
- Colour touch screen
- Switching on the laser by proximity card with PIN code
- Switching on the laser by button on keyboard
- Easy to use, intuitive interface
- The highest quality and reliability
- Attractive design, modern styling
- Durable and reliable - 2 years warranty !
- Fair price for properties !

CTL 1106MX - Doris Laser

Examples of veterinary medicine

Dermatology

- Abscesses
- Arthritis
- Burns
- Complicated wounds
- Contact allergy
- Contusions
- Coxarthrosis
- Cystitis
- Decubitus ulcers
- Eczema
- Epididymitis
- Fistulas
- Frostbites
- Hair coming out
- Hematomas
- Infected wounds
- Postamputation wounds
- Pure wounds
- Skin necrosis
- Itch
- Ulcerations
- Urticaria

Otolaryngology

- Otitis externa
- Otitis media
- Sinusitis
- Viral laryngitis
- Viral tracheitis

Dentistry

- Preventing granulation tissue hyperplasia
- Erosion of gums
- Gingivitis
- Periodontitis
- Pharyngitis
- Postextractive bleeding
- Salivary gland inflammation
- Stomatitis
- Tonsillitis
- Wounds after tooth resection

Physiotherapy

- Disorders against background of spinal core
- Gonarthrosis
- Reducing pain and swelling in inflammatory diseases
- Temporomandibular joint degeneration
- Tendonitis
- Trigeminal nerve inflammation

Basic technical -usage parameters	Therapy Laser - 780
Laser type	diode - therapy
Wavelength	780nm
Max. output power	300mW, regulated from 50mW to 300mW with step 50mW
Operation mode	continuous (c.w.)
Power supply	universal input (90 – 265) VAC, (50-60)Hz
Power consumption	<20W
Delivery beam system	treatment point probe with fiber optic applicator $d_a=8\text{mm}$, $S_a=0,5\text{cm}^2$ or lens applicator - $d_a=8\text{mm}$, $S_a=0,5\text{cm}^2$
Switching beam system	button ON/OFF on membrane keyboard or button START on LCD screen
Safety classes	class 3B laser safety, class I type B of electrical safety
Dimensions/ Weight	220mm x 150mm x 80mm (W x D x H) / ~1,4kg
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