

# LOW-COST THERAPEUTIC LASERS FOR YOUR CLINIC

Great patient outcomes at less cost

The new Theralase low-cost series are able to activate all three known cellular pathways providing superb clinical outcomes at a lower cost than a traditional Theralase laser system.

## The low cost series:

- Portability: Smaller, lighter units. The TLC-100 & 300 are battery powered while the TLC-900 uses a power cord
- Convenience: Select treatment parameters directly on the hand-held unit through the digital display.
- Effectiveness: Dual wavelength technology delivers proven results from optimized wavelengths.
- Shorter treatment times: Superpulsed lasers deliver maximum penetration in a fraction of the time.
- Affordability: No controller means lower cost



## Multiple-probe TLC-900

Treat large neural muscular skeletal areas quickly

- Choose one of four different power levels to best suit your practice
- Probe treatment area size: 20 cm<sup>2</sup>

Model		Laser Diode: Superpulsed Near Infrared 5x905 nm		Laser Diode: Visible Red: 4x660 nm
		Peak Power	Average Power	Average Power
<u>TLC-900 SH</u>	Super High	100 W	200 mW	25 mW
<u>TLC-900 H</u>	High	50 W	100 mW	25 mW
<u>TLC-900 M</u>	Medium	37.5 W	75 mW	25 mW
<u>TLC-900 L</u>	Low	25 W	50 mW	25 mW



## Triple Probe TLC-300

Treat small neural muscular skeletal areas more effectively

- Internal Li-Ion battery provides up to 1 hour of treatment time
- Probe treatment area size: 3 cm<sup>2</sup>

Laser Diode Superpulsed Near Infrared 1x905 nm:

- Peak power: 50 W
- Average power: 100 mW

Laser Diode Visible Red 2x660:

- Average power: 25 mW



## Single Probe TLC-100C

Treat acupuncture & trigger points

- Self-contained acupuncture & trigger point locator for accuracy in detecting these points.
- Internal Li-Ion battery provides up to 3 hours of treatment time.
- Probe treatment area size: 0.1 cm<sup>2</sup>

Laser Diode Near Infrared 1x905 nm (collimated):

- Peak power: 50 W
- Average power: 100 mW

## ALL LASER SYSTEMS INCLUDE:

### Laser Safety Eyewear (1 Pair)



- Protects you and your patients from 660nm and 905nm laser light
- Highly recommended that both the patient and practitioner wear laser safety eye wear during laser therapy treatment

### Hard Case



- High-end medical laser case protects your laser system from damage during transport
- Indestructible and waterproof

### Acupuncture & Trigger Point Locator Strap\*

(\* available only with TLC-100)



- Provides secure ground return path for accurate location of acupuncture and trigger points
- Adjustable, attaches comfortably to wrist, 6' coiled cord

### Laser Probe Protective Covers



- Protects the laser diodes from damage when the laser is not in use or being transported

### Power Supply



#### TLC 900:

- Hospital grade power cord with emergency stop button and key switch built-in for safety
- Maximum Power Rated 48.0 W



#### TLC 100 & 300:

- Power supply with interchangeable face plates for 120 VAC and 240 VAC applications
- Maximum Power Rated 15.0 W

### Operation / Quick Reference / Protocol Manuals



- Start faster and treat quicker
- Includes operation manual, quick reference guides and detailed protocol manual for human, companion animals and equine patients.

## ACCESSORIES (not included):

### Laser Safety Eye Cups



- Specially designed for laser treatments delivered close to the eye structure
- Stainless steel construction ensures no light penetration to the eye

### Roll Stand and Boom Arm



- Custom-made for the Theralase laser system
- Portable, light weight design with wide wheelbase for easy transportation between clinic rooms

## Why Choose Theralase?

Founded in 1995, we remain a market leader in therapeutic lasers.

Our award-winning products are:

- Scientifically proven to outperform the competition
- Endorsed by professional sports including the NHL, NFL, NBA and PGA
- Approved by the FDA, Health Canada and CE (European Community)
- Validated through blinded, randomized controlled clinical studies.

Contact us to see how Theralase can assist your practice today.



Call **1.866.843.5273** or visit **www.theralase.com** to book your free demonstration