

lightForce®

XLi THERAPY LASER

Treat with Confidence

KEY FEATURES

- High-Power Performance
- Empower IQ™ Delivery System
- influence® Technology
- Exclusive Massage Ball Technology
- High Definition Touch Screen Interface
- Perfect Protocol Software
- Built-In Training Resources
- Instantly Replay Your Favorite Protocols
- 6 Quick Disconnect Treatment Heads
- Ultra-Premium and Next Level Durability Fiber

INDICATIONS

Deep Tissue Laser Therapy™ is used to treat painful muscles and joints associated with acute and chronic soft tissue injuries.¹ It is also indicated for helping relieve pain and stiffness associated with osteoarthritis via its ability to increase localized blood flow.^{1,2} These factors make therapeutic laser a sensible modality choice for post-activity recovery.

CLINICALLY STUDIED TO HELP IN THE TREATMENT OF:

- Neck Pain³
- Low Back Pain^{4,5}
- Sciatica^{6,7}
- TMJ^{8,9}
- Elbow and Joint Pain¹⁰
- Arthritis¹

TECHNICAL INFORMATION

LASER TYPE: Class IV, Solid State

LASER WAVELENGTH: 980/810 nm

LASER POWER: 1W – 40W

OPERATING MODES: CW or Pulsed

AIMING BEAM: 650 nm, < 4.5mW

DIMENSIONS: 17" x 10.5" x 11" (43 cm x 28 cm x 26 cm)

WEIGHT: 19.6 lbs. (9 kg)

WARRANTY: 24 months


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980/810nm 40W
CW or 2Hz-10KHz 50% D
650nm 4.5mW CW
IEC 60825-1:2014

DANGER: Avoid eye or skin exposure to direct or scattered visible and invisible laser radiation. Class 4 Laser.

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3. Chow RT, Johnson MI, Lopes-Martins RA, Bjordal JM. Efficacy of low-level laser therapy in the management of neck pain: a systematic review and meta-analysis of randomised placebo or active-treatment controlled trials. *Lancet*. 2009 Dec 5;374(9705):1897-908. doi: 10.1016/S0140-6736(09)61522-1. Epub 2009 Nov 13. Erratum in: *Lancet*. 2010 Mar 13;375(9718):894. PMID: 19913903.
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9. Khairnar S, Bhate K, S N SK, Kshirsagar K, Jagtap B, Kakodkar P. Comparative evaluation of low-level laser therapy and ultrasound heat therapy in reducing temporomandibular joint disorder pain. *J Dent Anesth Pain Med*. 2019 Oct;19(5):289-294. doi: 10.17245/jdam.2019.19.5.289. Epub 2019 Oct 30. PMID: 31723669; PMCID: PMC6834715.
10. Roberts DB, Kruse RJ, Stoll SF. The effectiveness of therapeutic class IV (10 W) laser treatment for epicondylitis. *Lasers Surg Med*. 2013 Jul;45(5):311-7. doi: 10.1002/lsm.22140. Epub 2013 Jun 3. PMID: 23733499.
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