

SOFT POWER LASER MED-701



Physical Therapist • General Practitioner • Orthopedist • Dentist •
Natural Practitioner • Dermatologist • Veterinarian •
Acupuncture • Triggerpoints • Neural Therapy

LASOTRONIC Switzerland presents the new version of the powerful and compact *Soft Power Laser System*: the MED-701. It is available in two different versions as an infrared or a visible red laser. Both wavelengths reach a **max. power output of 300 mW**. A new built-in electrical switch with LED's controls the high output power, **which can be reduced in 5 levels of 60 mW each (20 % steps)**. We successfully apply the latest diode technology to guarantee optimal operating conditions. For example, the copper head of the MED-701 has been specifically developed to support an adequate cooling of the laser diode. Two rechargeable batteries provide an uninterrupted energy supply.

These qualities make the *Soft Power Laser* a flexible multi-purpose laser system which covers the complete area of possible treatments: deep tissue applications and joint-treatments with high energy dosages (epicondylitis etc.) as well as superficial treatments with a scanner-like effect (wounds, ulcers etc.). On the lower energy levels the MED-701 can also be used for the stimulation of acupuncture and triggerpoints.

Features of the LASOTRONIC MED-701:

- 5 power levels from 20 to 100% of max. 300 mW, 60 mW each level
- 30 seconds automatic stop
- Double microprocessor-safety
- According to the latest CE-norms
- 1-1.5 hours battery cycle
- External power meter to check the actual output in Milliwatts (mW)
- Options for fiber optics



Standard equipment:

Laser with aluminum transport case • 2 rechargeable batteries with charger • power meter with integrated timer • glass fiber optic with head • certified laser shields • instruction manual • Housing: aluminum blue anodized, laser-engraved text.

Extra options:

- fibre optics for different purposes
- transfer chamber according to Dr. Klinghardt



Model	MED-701 visible red	MED-701 infra red
Wavelength	670 nm (visible)	808 nm (invisible)
Output Power	max. 330 mW	max. 330mW/500mW
Laser Diode	GaAlInP	GaAlAs
Laser Class	3b	3b
Weight	255g (incl. batteries)	255g (incl. batteries)
Length/Diameter	24 cm / 25 mm Ø	24 cm / 25 mm Ø
Batteries	rechargeable NiMH	rechargeable NiMH
Med. Prod. Class: Ila		

LASOTRONIC reserves the right to change specifications in the interest of medical and technical developments without notification.

LASOTRONIC[®]
MEDICAL THERAPY LASERS

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Further informations: Ask your local LASOTRONIC dealer or visit our homepage: www.lasotronic.com

Indications of Laser-Therapy: a list of indications based on the leading publications