

SOFT-TOUCH 808-915nm 5-7W LASER PRODUCT BRIEF



FEATURES

- 5 or 7W CW Output on fiber
- External footswitch
- 200, 400, 600µm fiber, user replaceable
- Wide selection of fibers, handpieces and treatments
- Battery operated

APPLICATIONS

- Soft tissue surgery
- Endodontics, periodontics, peri-implantitis
- Whitening, biostimulation
- Desensibilization
- Treatment of aphta, herpes and other additional procedures

DESCRIPTION

Creation Medical Laser® Soft Touch outperforms your needs for any dental soft tissue application. It can be successfully employed in many demanding applications in dental clinics, for endodontics, periodontology and other surgical operations.

Compared to conventional procedures, laser light reduces bleeding, pain and may help to minimize post-operative complications due to its decontamination effect. It is suitable for applications where anesthetics have to be avoided. High precision, blood free cuts and fiber output can be used to reach difficult areas with high precision and minimally invasive procedures.

CML Soft Touch is focused on versatility, ergonomics and ease of use. Front fiber output and the large color touch screen makes usage, selection of treatment and overall status view as simple as possible.

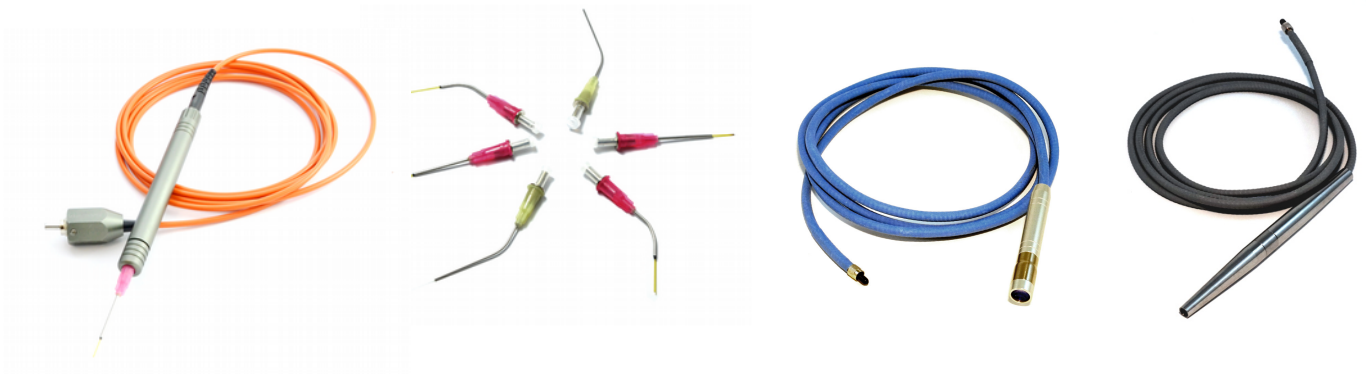
Technical characteristics (810nm, 915nm available on request)			
Model	C-LD-007 810	C-LD-005	
Wavelength	810	810	nm
CW Power (on fiber output)	0.1 – 7.0	0.1-5.0	
Pulse width		0,2-1	ms
Pulse frequency		0-10	kHz
Weight		2.5	kg
Dimensions		22 x 24 x 10	cm
Battery	User replaceable, compartment with lid		
Fiber connection	SMA connector, tool-less replacement		

Ready to use general purpose kit

- C-LD-007 7W laser control unit
- Footswitch
- 400µm and 200µm fiber
- Contact handpiece
- Non contact handpiece
- 3 Protective glasses
- 8300mAh battery
- Battery charger
- Remote interlock
- Instruction manual on digital media

Additional options

- Planar wave handpiece
- Fiber tip handpiece
- Diffused light curettage tip
- Wireless footswitch
- Whitening gel
- Wall power supply



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