

WISER Lite

the soft diode laser



WISER Lite is a wireless laser for daily use in the dental practice of periodontics, therapy and whitening. It is a quick and practical tool for frequent therapeutic treatments.

Features: wireless portable unit, multifunction fingerswitch handpiece, 60 second charging, colour display, interchangeable tips.

Accessories included: handpiece with finger switch, handpiece set for Whitening, contact biostimulation tip, 2 safety glasses, 8 autoclavable tips for periodontics and therapy, laser danger sticker, user manual and clinical starting kit, laser carry case.

TECHNICAL DATA	
Model name/certification code	doctor Smile WISER Lite/ LA3D0001.3 NM HY
Laser source	diode
Wavelength	980 nm
Frequency	Up to 25 kHz
Max power	2,5 W (0,10 W to 2,5 W in 100mW steps)
Mode	Continuous (CW) or Pulsed Modes
Fibre/ Tips	integrated fibre with variable autoclavable tips for specific applications
Handpiece	<ul style="list-style-type: none"> · Standard with finger switch · Whitening Arch · Contact biotimulation
Pedal	Optional
Size / weight	8 x 18 x 6-8 cm (w x h x d) / less than 1 kg
Medical / Laser class	II B / IV
Operation Voltage	100 - 270 Vac

For further information please contact info@doctor-smile.com

