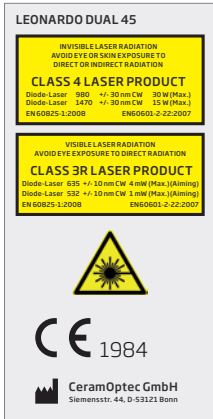




LEONARDO®



Model	LEONARDO® Mini 1470 nm	LEONARDO® Mini Dual	LEONARDO® DUAL 45
REF	SL1470nm8W	SL980+1470nm14W	SL980+1470nm45W
Wavelength	1470 nm	980 nm and 1470 nm	980 nm and 1470 nm
Power	8 W (1470 nm)	10 W (980 nm) / 4 W (1470 nm)	max. 45 Watt (1470 nm / 15 Watt + 980 nm / 30 Watt) separately adjustable
Fiber diameter	≥ 360 µm	≥ 360 µm	≥ 360 µm
Aiming beam	635 nm, max. 4 mW	635 nm, max. 4 mW	532 nm and 635 nm, green 1 mW, red 4 mW, user controlled intensity
Treatment mode	CW, Pulse Mode (optional), ELVeS® Signal	CW, Pulse Mode (optional)	CW, Pulse Mode, ELVeS® Signal, ELVeS® Segment, Derma Mode
Pulse duration/-break	0.01 – 60 sec. / 0.01 – 60 sec.	0.01 – 60 sec. / 0.01 – 60 sec.	0.01 – 60 sec / 0.01 – 60 sec
Power supply	110 - 240 VAC, 50 - 60 Hz (7.2 VDC @ 36 W)	110 - 240 VAC, 50 - 60 Hz (7.2 VDC @ 36 W)	110 - 240 VAC, 50 / 60 Hz, 450 VA
Batteries	Li-ion batteries	Li-ion batteries	-
Dimensions (H × W × D)	6.0 cm × 9.0 cm × 21.5 cm	6.0 cm × 9.0 cm × 21.5 cm	approx. 28 cm × 37 cm × 9 cm
Weight	900 g	900 g	approx. 8.5 kg

All laser sets incl. 3 safety goggles, foot switch, interlock connector, power cord and manual in a carrying case.

Fibers

REF	Product	PU [Packaging unit]	length [m]	ø fiber [mm]
503100250	FiLaC® Fistula Probe, IC	2	2.6	1.85
503200740	Bare Fiber 600 µm, Flat Tip, IC	5	2.6	0.96
503400505	HeLP® Bare Fiber 1000 µm, Flat Tip, with handpiece, IC	5	2.6	1.5

Kits

503100220	LHP® Procedure Kit, IC	2	2.6	1.85
503400520	HeLP® Procedure Kit biolitec®, IC	2	2.6	1.5

Accessories

REF	Product	PU [Packaging unit]
400100100	Universal Dual Luer Handpiece	1
LA1371	Laser Safety goggles 950 – 1010 L4 + 1470 L2 (FULL), transparent	1
AB2530	HeLP® Doppler Transceiver	1
AB2532	HeLP® Doppler Transceiver Reusable	1
AB2535	HeLP® Doppler Probe reusable	1

