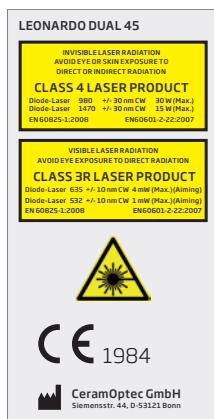


LEONARDO®



Model	LEONARDO® Mini Dual	LEONARDO® DUAL 45
REF	SL980+1470nm16W	SL980 + 1470 nm 45 W
Wavelength	980 nm and 1470 nm	980 nm and 1470 nm
Power	11 W (980 nm)/5 W (1470 nm)	max. 45 Watt (1470 nm/15 Watt + 980 nm/30 Watt) separately adjustable
Fiber diameter	≥ 360 µm	≥ 360 µm
Aiming beam	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)	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.
Power supply	110 – 240 VAC, 50 – 60 Hz (7.2 VDC @ 36 W)	110 – 240 VAC, 50 / 60 Hz, 450 VA
Batteries	Li-ion batteries	–
Dimensions (H × B × T)	6 cm × 9 cm × 21.5 cm	approx. 28 cm × 37 cm × 9 cm
Weight	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

Fibers

REF	Product	PU*	length [m]	OD Ø [mm]
503200755	ENT Fiber CS, IC	5	2.5	0.96
503200800	ENT Fiber RE USE, IC	5	2.5	0.95
503201921	Reusable Bare Fiber 600 µm, Flat Tip, IC (10x1 h)	5	3	0.95
503201919	Reusable Bare Fiber 600 µm, Flat Tip, IC (10x12 h)	5	3	0.95

Fibers/Otology

503200765	ENT-24-DL-CB, IC	5	2.6	0.56
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Kits

503300625	DCR Procedure Kit, IC	5	2.6	2.0
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Handpieces and Instruments

REF	Single Use Product	PU*	ID
400100300	Laser surgical handpiece 9 cm with suction channel REF S165	25	1.1
400100310	Laser surgical handpiece Larynx 20 cm with suction channel REF S165	25	1.1
400100320	Laser surgical handpiece Pharynx 12 cm with extended angled tip REF S285	25	1.1
Reusable Product			
AB1326-1	Offset – Rigid 10 cm, 16 ga REF 9132	1	1.1
AB1321-1	Curved – Rigid 11 cm, 16 ga REF 9123	1	1.1
AB1319-1	Straight – Rigid 11 cm for 600 – 800 µ Fibers REF 9113	1	1.1
AB1481-1	Straight – Rigid 5 cm, 16 ga REF 911	1	1.1

Accessories

400100115	Medi Strip 0,7/1.2 BF 600 µm, autoclavable	1
400100130	Ceramic Fiber Cleaver	1
LA7209	Laser safety goggle LEONARDO DUAL	1

* packaging unit