

# Your versatile platform for in-office laser applications



## LEONARDO® Mini

The success of biolitec®'s LEONARDO® Dual laser was the motivation to create the LEONARDO® family of lasers and to develop our LEONARDO® Mini. The proven reliability of our diode laser systems inspired the introduction of a versatile and small platform for a wide range of in-office applications.

The biolitec® LEONARDO® Mini laser is designed to work in perfect combination with a broad spectrum of special medical fibers and application kits developed by biolitec® and its companies. biolitec® is one of the world's most technologically advanced suppliers of fiberoptic products. The biolitec® treatment methods are routinely performed and validated in highly respected medical centers worldwide and are the number one choice for treating a wide variety of medical conditions.

# Advantages

#### Simple but versatile

 Broad spectrum of minimally invasive therapeutic laser applications

#### **Economic**

- Low maintenance and reliable laser diodes
- \_\_ Multidisciplinary use
- \_\_ Small footprint

#### User-friendly

- \_\_ Handy & mobile
- \_\_ Fast set-up
- Clear and intuitive user interface
- Flexibility due to optional battery-powered application

# LEONARDO® Mini is the new vehicle for state-of-the-art fiber optics energy delivery. GET STARTED!

Our safety concept of the fibers combines easy plug-in into the laser as well as an electronic signature for increased patient safety. It prevents usage beyond the product's lifetime and hazards caused by inserting unsuitable fibers to the laser.



# LEONARDO® Mini



Model	LEONARDO® Mini Dual	LEONARDO® Mini 1470 nm
REF	SL980+1470nm14W	SLE1470nm12W
Power/Wavelength	10 W (980 nm) /4 W (1470 nm)	12 W (1470 nm)
Fiber diameter	≥ 360 µm	≥ 360 µm
Aiming beam	635 nm, max. 4 mW	635 nm, max. 4 mW
Treatment mode	CW, Pulse Mode (optional)	CW, Pulse Mode (optional), ELVeS® Signal
Pulse duration/-break	0.01-180 sec / 0.01-180 sec	0.01 - 180 sec / 0.01 - 180 sec
Power supply	110 - 240 VAC, 50 - 60 Hz	110 - 240 VAC, 50 - 60 Hz
	(12 VDC @ 65 W)	(12 VDC @ 100 W)
Batteries	Li-ion Batteries	Li-ion Batteries
Dimensions (H × W × D)	6 cm × 9 cm × 21.5 cm	6 cm × 9 cm × 21.5 cm
Weight	900 g	900 g



# Our versatile and reliable LEONARDO® laser family suit your needs whatever you intend to do



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All fibers are free of latex and DEHP. Our fibers are single use products (unless otherwise indicated) delivered sterile for immediate use.

#### Imprint

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