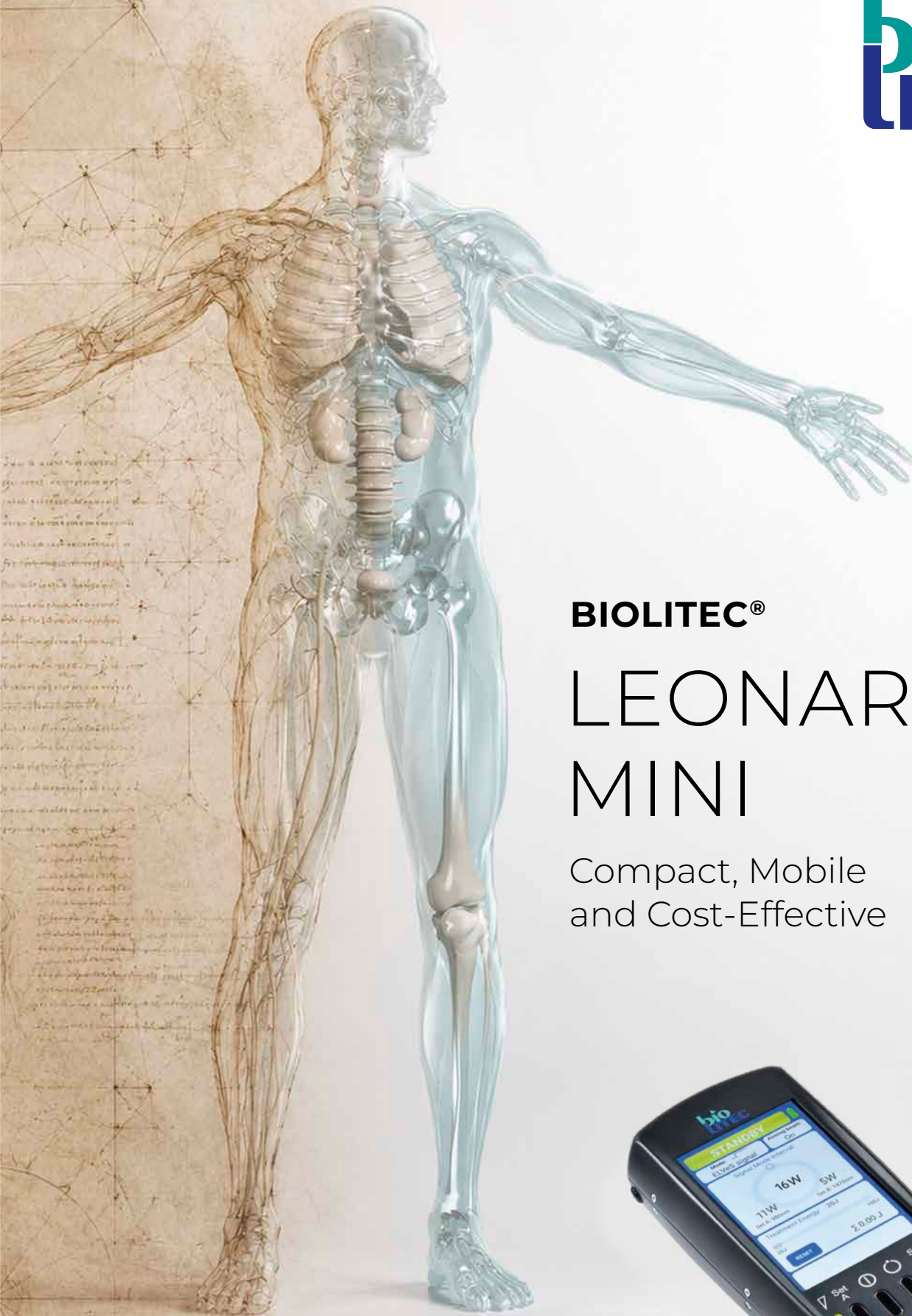




BIOLITEC®

LEONARDO® MINI

Compact, Mobile
and Cost-Effective



**Technology
meets Anatomy**

Your versatile platform for in-office laser applications

LEONARDO® Mini

The success of biolitec®'s LEONARDO® Dual laser inspired the development of the LEONARDO® laser family and the LEONARDO® Mini – a compact, versatile platform for a wide range of in-office applications, based on the proven reliability of biolitec® diode laser systems.

The LEONARDO® Mini is designed for seamless use with biolitec®'s broad range of specialized medical fibers and application kits. As one of the world's most technologically advanced suppliers of fiberoptic products, biolitec® provides treatment methods routinely performed and validated at leading medical centers worldwide, making them the number one choice for 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

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

LEONARDO® Mini provides a compact platform for state-of-the-art fiber-optic energy delivery

Our fiber safety concept combines easy connection to the laser with an electronic signature for enhanced patient safety. It helps prevent use beyond the fiber's specified lifetime and reduces the risk of using incompatible fibers with the laser.





Our special medical fibers and application kits available for minimally invasive laser therapies of:

- Venous diseases
- Hemorrhoids and fistulas
- Wide spectrum of ENT diseases
- Gynecological applications
- Pain management
- Bladder tumors

For indications, contraindications and warnings, refer to the **Instructions for Use**.

Technical Specifications

Model	LEONARDO® Mini Dual	LEONARDO® Mini 1470 nm
REF	SL980+1470nm16W	SL1470nm12W
Power/Wavelength	11 W (980 nm)/5 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	CW, Pulse Mode, ELVeS® Signal Mode
Pulse duration/pause	0.01 to 3 sec/0.01 to 3 sec	0.01 to 3 sec/0.01 to 3 sec
Power supply	110 to 240 VAC, 50 to 60 Hz (12 VDC @ 100 W)	110 to 240 VAC, 50 to 60 Hz (12 VDC @ 100 W)
Batteries	Li-ion batteries	Li-ion batteries
Dimensions (H x W x D)	6cm x 9cm x 21.5cm	6cm x 9cm x 21.5cm
Weight	900g	900g

LEONARDO®
Mini 1470 nm –
with 12 watts

All laser sets include 3 safety goggles, a foot switch, a power cord and a user manual.
The LEONARDO® laser systems are classified as Class 3R and Class 4 laser products according to EN 60825-1:2014 / EN IEC 60601-2:2020. Avoid eye or skin exposure to direct or scattered radiation. Refer to the user manual for detailed safety instructions. All products described here are MDR certified.



CONTACT US

To Learn More About a Whole New World of Minimally Invasive Laser Therapies

ENT

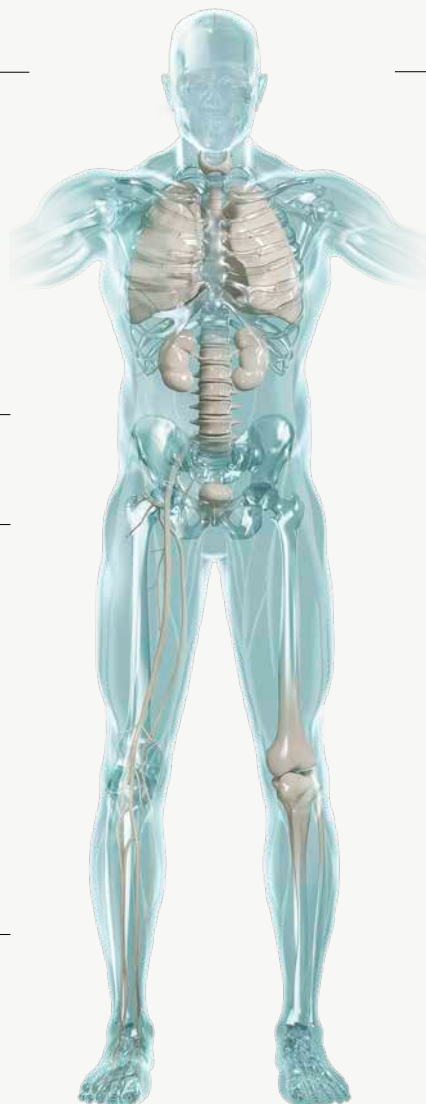
Thoracic Surgery

Aesthetics

Urology

Proctology

Phlebology



Aesthetics

Thyroid Treatment

Orthopaedics & Pain Management

Gynaecology

Orthopaedics & Pain Management



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