

The neoV Laser

The World's Smallest
25 Watt Laser



The neoV is a powerful and versatile medical laser, utilizing a breakthrough cooling design, enabling significant power delivery, in the smallest footprint and lightest weight unit available on the market.

THE NEOV – WORLD CLASS DESIGN,
PERFORMANCE AND VALUE.

neoLaser

EVLA

- neoV1470
- 12Watts (Laser Head)
- Corona 360
- Corona 360 slim

PLDD

- neoV980, neoV1470
- Up to 28 Watts (Laser Head)
- PLDD kit

ENT

- neoV980, neoV1470
- Up to 28 Watts (Laser Head)
- Corona OTO
- Corona ENT

PROCTOLOGY

- neoV980, neoV1470
- Up to 28 Watts (Laser Head)
- Fistula Probe
- Hemorrhoid Probe

AESTHETICS

- PODIATRY, LIPOLYSIS, SPIDER VEINS
- neoV980
- neoV1064
- Up to 28 Watts (Laser Head)
- App specific fibers and hand pieces

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ENDOVENEOUS APPLICATION



Versatility

The neoV series supports a wide array of medical applications. It provides the latest technology for endovenous treatments with the safety of circular emission fibers and the high water absorption of the 1470 nm wavelength. It offers a high power system of 980 nm and a precise 1470nm device for Spine (PLDD), ENT and Proctology surgery as well as for laser assisted lipolysis and spider veins treatment. It is also the perfect choice for podiatry treatments with the 1064 nm version.

World-Class Design

The neoV truly stands apart from the industry in terms of design and craftsmanship. Through use of unique materials and cooling technology, the laser unit is a fraction of the size and weight of other lasers on the market, providing an unparalleled level of portability and flexibility in setup within the OR, clinic or office.

Best-in-Class Performance

The neoV platform offers unprecedented performance of form, fit, and function. The laser provides up to 28 Watts, stable output power and supporting a variety of fiber dimensions, from 300 micron to 600 micron, providing you with flexibility, and versatility.

Ease of Use

The neoV unit is controlled by a high resolution, high brightness, and color touch screen with wide viewing angles, to allow easy operation irrespective of location within the OR, clinic or office. Surgeon and application presets can be stored allowing rapid and easy set-up. All fibers utilize patented plug-and-play connection. All these special features will save you precious time.

Superb Quality and Safety

For us quality and safety come first. The unit offers superb quality, and is backed by a full 2 year warranty. You should be confident that the neoV unit provides you with the best-in-class quality device on the market today for your vascular, surgical, or aesthetic applications.



ORTHOPEDIC PLDD



ONYCHOMYCOSIS

	neoV 980	neoV 1470	neoV 1064
Laser Wavelength	980 nm	1,470 nm	1,064 nm
Display / Control	Color Touch-Screen	Color Touch-Screen	Color Touch-Screen
Output Power (Laser)	28 W	12 W	24 W
Aiming Beam	532nm or 650nm, adjustable	532nm or 650nm, adjustable	532nm or 650nm, adjustable
Fiber Connection	Proprietary	Proprietary	Proprietary
Operating Modes	CW, Pulsed	CW, Pulsed	CW, Pulsed
Power Requirements	19 VDC, 4.7 A	19 VDC, 4.7 A	19 VDC, 4.7 A
Dimensions (HxWxD)	10 x 22 x 22 (cm)	10 x 22 x 22 (cm)	10 x 22 x 22 (cm)
Weight (without case)	3.5 Kg	3.5 Kg	3.5 Kg

