

# The neoV 1064

## Perfect Nails and Wart Clearance



The neoV1064 is the optimal tool for nail fungus and wart treatment in your clinic or office. With the smallest foot print possible, elegant and unique design, 24 Watt source at the optimal wavelength of 1064nm for podiatry treatments, it is an easy choice.

The neoV1064 high power system - affordable nail and wart clearance.



#### neoV 1064

- | 1064 nm Wavelength
- | Up to 24 Watts from Laser Head
- | Special hand piece
- | Reusable fiber

#### TREATMENT BENEFITS

- | Safe and effective
- | No medication
- | Local or no anesthesia
- | Quick and easy

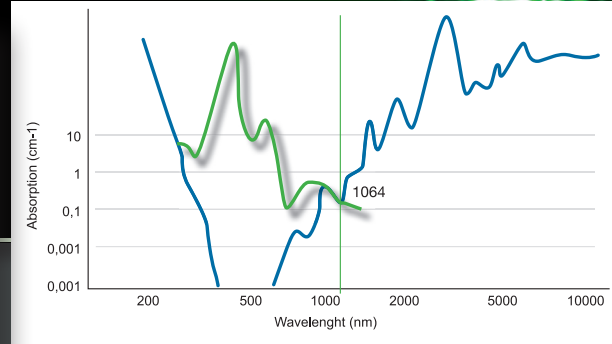
#### LASER FEATURES

- | World-class design
- | 22 cm X 22 cm X 10 cm 3.5 Kg of weight
- | Color touch screen

#### LASER BENEFITS

- | Affordable
- | Quick ROI
- | Reliable, Safe, and Portable

# The neoV Laser The Optimal Tool for your Podiatry Practice



## Nail Fungus

Nail fungus (Onychomycosis) is an extremely common condition impacting 6-8% of the adult population. It is the most common nail disease and accounts for roughly half of all nail abnormalities. The disease causes the nail to thicken and discolor, causing aesthetic concern, and may lead to nail brittleness and pain.

## Plantar Warts

A plantar wart is a wart caused by the human papillomavirus (HPV) occurring on the sole or toes of the foot. Treatment of Plantar warts is recommended to lessen symptoms (which may include pain), decrease duration, and reduce transmission.

Infection occurs in an estimated 7 to 10% of the population.

## The Optimal Treatments

In contrast to past treatments, requiring systemic antifungal medication for long periods of time, with serious potential side effects, the neoV 1064 enables fast, safe, and effective treatment of nail fungus without need for any medication. The laser beam penetrates through the nail, heating up underlying tissue and destroying the fungal infection. Similarly it

allows destruction of underlying vasculature of warts. It is the ideal treatment modality for both conditions.

## The Optimal Wavelength

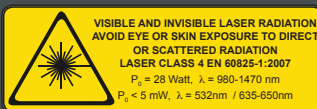
The 1064nm wavelength is the optimal energy for nail fungus and wart clearance, due to its deep penetration and ability to pass through the nail with minimal impact, while heating up the nail bed for perfect results. Energy application over the desired area can be easily controlled by the treating physician through use of a special defocusing hand piece.

## The Best Design

The neoV truly stands apart from the industry in terms of design and craftsmanship, being a fraction of the size and weight of other nail fungus lasers on the market. The unit is controlled by a high resolution, high brightness, color touch screen with wide viewing angles. Having surgeon and application presets and patented easy-to-use plug-and-play fibers, this system will save you precious time.

## The Best Investment

The neoV 1064 offers the power needed for nail fungus and wart treatment.



neoV 1064 Specification		
System PN	LSV1064-12	LSV1064-24
Laser Wavelength	1,064 nm	1,064 nm
Display / Control	Color Touch-Screen	Color Touch-Screen
Output Power (Laser)	12W	24W
Aiming Beam	635-650nm	635-650nm
Fiber Connection	Proprietary	Proprietary
Operating Modes	CW, Pulsed	CW, Pulsed
Power Requirements	19 VDC, 4.7 A	19 VDC, 4.7 A
Dimensions (HxWxD)	CW, Pulsed	CW, Pulsed
Weight (without case)	3.5 Kg	3.5 Kg

