WOLF 980/1064/1470 nm

IDEAL FOR:
- ENT
- DERMATOLOGY
- GYNECOLOGY
- SURGERY
WOLF

Convincing in quality, Design and Craftsmanship

- Touch Screen & brilliant TFT Display
- Powerful and versatile
- Small and compact
- Mobile and flexible
- Various hand pieces and a wide range of accessories for many applications

WOLF 980
WOLF 1064
WOLF 1470

- 18 W* max. (980 nm)
- Micro-Pulse
- Maximum control and flexibility
- Easy to handle fiber system

Versatility
The WOLF can be equipped with your diode of choice – 980, 1064 or 1470, offering a wide array of potential medical applications. The WOLF 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 can also be delivered with high output power of 980 nm for surgical use, for orthopedic PLDD, as well as for laser assisted lipolysis. It is the perfect choice for Nail Fungus treatment utilizing the 1064 nm version.

Wireless foot switch (optional)

2 wavelengths?
Simply stack it.

* Output power
Modern Design
The WOLF truly stands apart from the industry in terms of design and craftsmanship. Through use of advanced materials and cooling technology, the laser is a fraction of the size and weight of other lasers on the market. This provides an unparalleled level of portability and flexibility OR-setup, clinic or office.

Flexibility
The WOLF platform offers unmatched performance of form, fit and function. The laser is designed for a highly stable output power, providing >18 Watts of optical output power. You stay flexible for all applications with a variety of fiber dimensions, from 200 micron to 600 micron.

Ease of use
The WOLF unit is controlled by a high resolution, high brightness color touch screen with wide viewing angles to allow easy operation irrespective of location. Surgeon names and application presets can be stored allowing rapid and easy set-up. All fibers utilize patented plug-and-play connection.

We are confident that the WOLF unit provides you with the best device on the market today for your vascular, surgical, aesthetic or dental applications.

Perfect protection with our goggles for the 1470 nm wavelength.
Always the perfect hand piece

Ergonomic hand pieces with laser fibers and different diameters, allows precision work and easy handling.

Select your Application: Dermatology, Surgery, Ophthalmology, Aesthetics, Dental, ENT etc.

**Dermatology 980 nm**
- Coagulation of eg: vascular lesions, spider veins, teleangiectasia, spider naevi, hemangioma
- Carbonization of e.g.: fibroma, syringoma
- Scar-free tissue tightening through laser lipolysis

**ENT 980 nm**
- Turbinectomy
- Tonsillectomy
- Larynx / oropharynx tumor excision
- Micro-Otology
- Eustachian tube
- Lacrimal duct surgery (DCR)

**Dental 980 nm**
- PA
- Endo
- Frenectomy
- Surgery

**Nail Fungus 1064 nm**
- Intra day laser treatment
- Short treatment time (10 min.)
- No medication or nail varnish necessary
- Free of side effects

**Phlebology 1470 nm**
- The outpatient treatment option endovenous surgery
- Minimally invasive procedure
- Short recovery period and low follow-up
- Good profitability thanks to the favorable disposable fibers
- Homogeneous energy distribution with the Donut-Fiber

**Surgery 1470 nm**
- Effective incision
- Low carbonation
- Hyperhidrosis
TOUCH SCREEN – fast and intuitive.

Modern Touch Screen.
Easy user guide.
All settings can be modified intuitively.

Intuitive warning screens – All the interlocks are indicated with graphic icons.

Fast and safe fiber change due to the patented connector system.
The WOLF will be delivered in a convenient carrying case. All your accessories will be packed together with your device.

The WOLF truly stands apart from the industry in terms of design and craftsmanship. 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 it provides the latest technology for endovascular and surgical procedures.

The WOLF can be equipped with your diode of choice – 980, 1064, or 1470, offering a wide array of potential medical applications. Versatility, ease of use, and portability make it the most affordable surgical laser!

Specifications:

<table>
<thead>
<tr>
<th>WOLF</th>
<th>980 nm</th>
<th>1064 nm</th>
<th>1470 nm</th>
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<tbody>
<tr>
<td>Laser Wavelength</td>
<td>980 nm</td>
<td>1064 nm</td>
<td>1470 nm</td>
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<tr>
<td>Display / Control</td>
<td>Color Touch-Screen</td>
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<tr>
<td>Aiming Beam</td>
<td>532 nm, adjustable</td>
<td>532 nm, adjustable</td>
<td>Red, adjustable</td>
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<tr>
<td>Operating Modes</td>
<td>CW, Pulsed</td>
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<tr>
<td>Power Requirements</td>
<td>19 VDC, 4.7 A</td>
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</tr>
<tr>
<td>Dimensions (HxWxD)</td>
<td>10 x 24 x 20 cm</td>
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<tr>
<td>Weight (without case)</td>
<td>3.5 kg</td>
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<td>3.5 kg</td>
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Changes in design and/or specifications to enhance performance, will be incorporated without any further notice.