



# VENUS EPILEVE

THE COMPREHENSIVE  
HAIR REMOVAL  
TABLETOP SOLUTION



PROFITABLE



HIGH EASE OF USE



FAST TREATMENTS



EFFECTIVE FOR ALL SKIN TYPES

Venus Epileve™ is the comprehensive laser device developed to generate a positive ROI to aesthetic practices offering hair removal. Its unique technological features make it one of the easiest to use laser hair removal devices in the industry. Treatments are safe, comfortable, fast, and efficacious for all skin types.

## ✓ RETURN ON INVESTMENT

Venus Concept's unique business model, competitive pricing, comprehensive warranty, IoT integration, and no disposables maximize a high rate of return.

## ✓ EASE OF USE

Added choice of a foot switch and an ergonomic applicator trigger for higher functionality and reduced operator fatigue. Two modes of operation (SLIDE and PULSE), auditory guidance that assists with timing of applicator movement, and a user-friendly interface deliver versatility and ease of use for the operator.

## ✓ FAST TREATMENTS

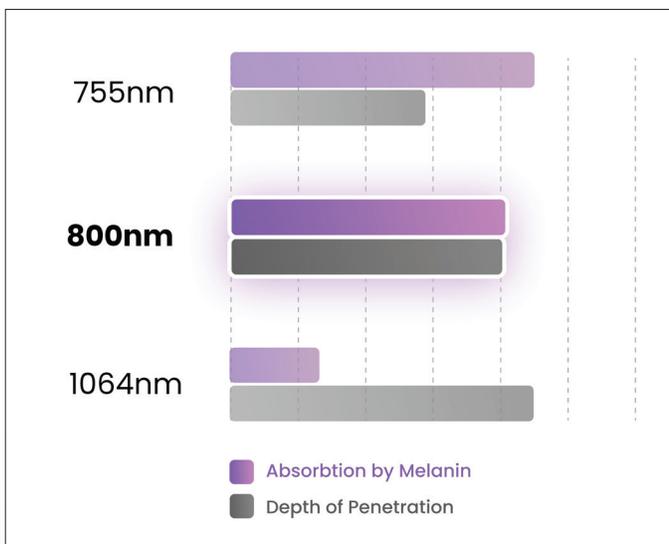
Repetition rate that can go as high as 10 Hz, and PULSE and SLIDE mode options enable fast treatments for higher patient turnover.

## ✓ EFFECTIVE FOR ALL SKIN TYPES

Safe for all skin types, as well as tanned skin. Advanced real-time cooling system and SLIDE mode deliver a comfortable patient experience.

# HOW IT WORKS

Why is 800nm the optimal wavelength for hair removal? Lower and higher wavelengths have limitations. Lower wavelengths lead to higher energy absorption by the melanin chromophore, which is only safe and effective for the removal of dark hair on light skin types. Higher wavelengths, while safe for darker skin types, are not as effective for hair removal due to lower energy absorption. With a wavelength of 800nm, Venus Epileve™ provides the optimal balance between energy absorption by the melanin chromophores and the ability to penetrate deep into the skin to reach the hair shaft. This combined with the device's efficient cooling, make it safe and effective for all skin types, including tanned skin. The high energy density of up to 40 J/cm<sup>2</sup> and peak power of 1600 W further make Venus Epileve™ a highly efficient hair removal system.



|                          | 755nm | 800nm | 1064nm |
|--------------------------|-------|-------|--------|
| Deep Penetration         |       | ✓     | ✓      |
| Well Absorbed by Melanin | ✓     | ✓     |        |
| Safe for all Skin Types  |       | ✓     | ✓      |

Source: Ross, E. Victor, et al. "Theoretical considerations in laser hair removal." Dermatologic clinics 17.2 (1999): 333-355.



## WHY IT'S GOOD FOR YOUR PRACTICE

### ✓ Easy To Use

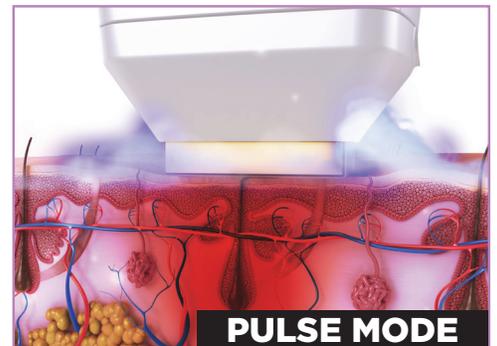
Work with a foot switch or an ergonomic applicator hand trigger, whichever suits you best. The applicator itself is designed in such a way that the operator, whether right- or left-handed, can manipulate it comfortably for long hours with minimal risk of repetitive strain injury or operator fatigue. A beeping sound standardizes the delivery of energy by signaling to the operator when to move, resulting in predictable and consistent treatments. Furthermore, the Venus Epileve™ is a tabletop device for increased mobility and efficiency.



### ✓ Fast and Comfortable Treatments

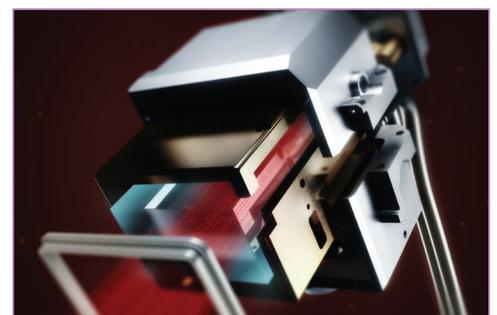
Venus Epileve™ provides two different modes of operation: PULSE mode delivers higher energy to the tissue at a lower repetition rate. SLIDE mode delivers a high repetition rate of pulses, achieving high average power while the operator glides the applicator smoothly and continuously over the treatment area. Both modes enable safe, comfortable, effective and high efficiency treatments.

Our innovative real-time cooling system monitors the skin temperature frequently for unparalleled patient safety and comfort. With this contact cooling, the temperature is maintained throughout the duration of the session to deliver a safe and comfortable treatment experience for the patient, which will increase their compliance, satisfaction and demand for subsequent treatments. At the same time, no downtime for cooling translates to higher productivity for your clinic.



### ✓ IoT Technology

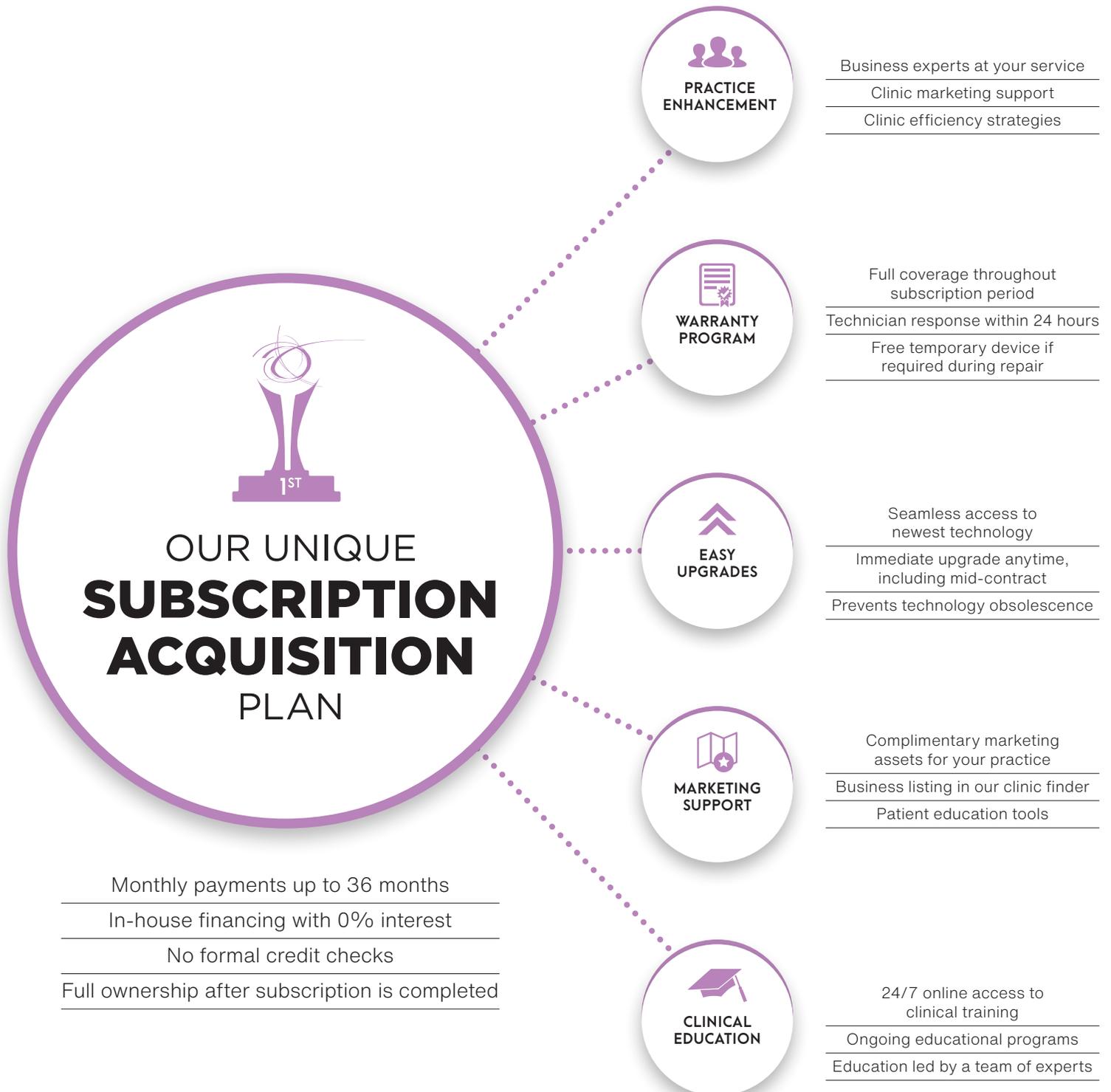
Internet of Things (IoT) is the latest technology to enhance business operations. It helps to optimize everything from treatment protocols to patient results and satisfaction. IoT provides information to maximize treatment efficiency for the best ROI. It also ensures that we keep your device running at its optimal performance.



# INNOVATION. PARTNERSHIP. SUCCESS.

## Innovative Technology Powered by a Unique Business Model

When you choose Venus Epileve™, you partner with Venus Concept and enjoy the benefits of our industry-unique business model, which includes:



# DEVICE SPECIFICATIONS

## TECHNICAL SPECIFICATIONS

|                       |   |
|-----------------------|---|
| Input Power           | 100 - 240 VAC, less than 12A, 50-60 Hz, Single Phase                  |
| Wavelength            | 800 nm  |
| Laser Peak Power      | 1600 W  |
| Spot Size             | 2 cm <sup>2</sup> (16.5 mm x 12 mm)                                   |
| Fluence Range         | up to 40 J/cm <sup>2</sup>  |
| Pulse Repetition Rate | Up to 10 Hz   |
| Pulse Duration        | Up to 170 ms  |
| Dimensions            | 43 cm x 54 cm x 34 cm / 16.9 in x 21.3 in x 13.4 in (W x D x H)       |
| Weight                | Without Applicator: 19 Kg / 42 Lb<br>Applicator Only: 1.5 Kg / 3.3 Lb |



Corporate Office: 235 Yorkland Blvd, Suite 900 | Toronto, Ontario, M2J 4Y8

USA Office: 1880 N Commerce Pkwy., Ste 2 | Weston, FL 33326

Tel: 888-907-0115 Visit us at [venusconcept.com](http://venusconcept.com)



\*Venus Epileve™ is cleared by the FDA, and licensed by Health Canada, for hair removal, permanent hair reduction (defined as the long-term stable reduction in the number of hairs re-growing when measured at 6, 9 and 12 months after the completion of a treatment regimen), and the treatment of pseudofolliculitis barbae for all Fitzpatrick skin types.