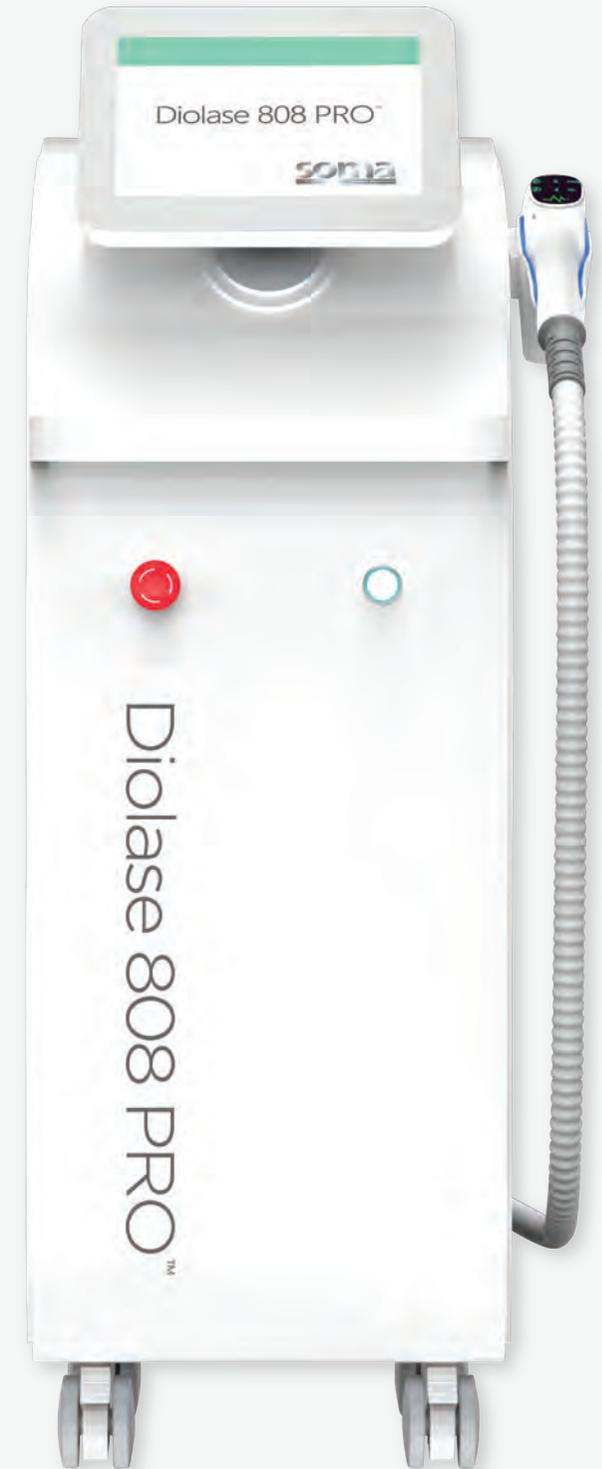


# Diolase 808 PRO™

“THE GOLD STANDARD  
IN HAIR REMOVAL”

**soma**<sup>TM</sup>  
Lasers Australia



# Diolase 808 PRO Technology

## Efficient, reliable, robust high-power diode system

We choose Jenoptik in Jena, Germany. They develop and produce high-power diode lasers – ranging from semiconductor material, Mounted Diode Lasers and laser stacks to fiber-coupled diode laser modules. Their diode lasers have been well-established as high-quality machine tools in industry, medicine and science for many years.

Their Diode parts are characterised by their high efficiency and reliability. They reach the high output powers into the kilowatt range. Because of their compact and robust design, they are extremely durable, easy to integrate and can withstand even the harshest conditions. Therefore, they require minimal maintenance and no follow-up costs apply.



## Hand piece

1.44 inch LCD screen

Displays the Hz and power

Designed for convenience



Jenoptik use semiconductors produced in-house for their diode laser parts. This ensures the highest possible quality and a long service life, allowing you to achieve output powers up into the kilowatt range and save operating costs.

*The best in Diode parts!*

This is why Soma Lasers Australia INT chooses Jenoptik for our Diolase 808 PRO!

## How does laser hair removal work with the Diolase 808 PRO?

A concentrated beam of light is aimed at the targeted hair. The light is then absorbed by the pigment in the hair follicle causing controlled thermal damage to the follicle to reduce future growth. The Diolase 808 PRO is a 808nm diode wavelength which is most suitable solution for ALL skin types due to its deep penetration and high absorption of melanin. The results equate to a faster and more effective laser hair removal treatment.

## Diolase 808 PRO delivers high absorption of Melanin safely & is TGA approved

Designed with the 808nm laser wavelength which is THE gold standard for absorbing melanin on the widest range of skin types. Due to its higher absorption of melanin compared to the 1064nm yag laser and lower absorption of melanin compared to the 755nm alexandrite, the Diolase 808 PRO has the perfect balance to safely target ALL skin types and remove hair effectively. Provide your clients with virtually painless lasting results.

## Virtually painless treatments with contact skin cooling

Our Cold Tip technology delivers contact cooling allowing for a comfortable treatment. The built in cold tip allows for adjustable temperatures which can be lowered down to -4 degrees. A virtually painless procedure means returning happy customers.

## Comfortable, compact hand piece design with an LED screen

The Diolase 808 PRO hand piece has been designed to ensure comfortable operation all day long. The lightweight sleek design allows for minimal to no strain after a full day of hair removal procedures. Comfortably and quickly completes full body hair removal treatments that would be except other systems. The Diolase 808 PRO comes standard with a large spot size of 12mm x 12mm providing the speed to get through large areas and target small treatments as well.





## High repetition rate equates to faster treatment times

The Hz setting of the Diolase 808 PRO laser system allows the operator to adjust how quick the laser is firing. When you increase the firing speed you're able to glide your hand piece through the treatment area faster equating to completing large treatment areas faster. The Diolase 808 PRO has firing speeds up to 10 hz which is extremely fast! Complete large areas like full back or legs in record time.

## Zero consumables required

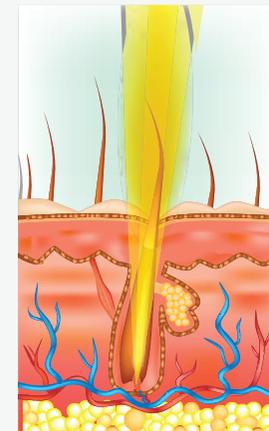
The Diolase 808 PRO has zero system consumables required for operation! Other systems have lenses that only last for under 50,000 shots or cold air cyro cans which leave you with a monthly operating expenses. You are saving money with the Diolase 808 PRO laser system.

## The Diolase 808 PRO is a reliable workhorse

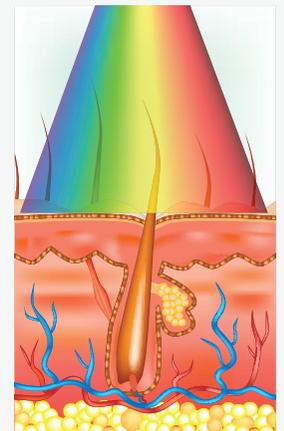
The Diolase 808 PRO laser system hand piece is rated to do 20 million pulses. This means long term reliable use and better dependability compared to other systems.

## What's the difference between Diode Laser hair removal & IPL?

Typically, IPL technology will require more regular and long-term treatments for hair reduction. A diode laser will work more effectively with less patient discomfort (with integrated cooling) while treating more skin and hair types than the IPL. Diode Laser is the only technology in Hair Removal that combats fine hair, no other laser can shift.



LASER  
Hair removal



IPL  
Hair removal

## Key Benefits of the Diolase 808 PRO

- » Affordable
- » Easy to operate
- » Safe on ALL skin types
- » Virtually painless
- » Faster delivery speeds
- » Efficient full body treatments
- » Ability to treat large or small areas
- » Comfortable & light weight hand piece design
- » ZERO consumables

## Training

- » You will become Certified
- » Will give you marketing suggestions
- » Marketing materials
- » Treatment protocols
- » Practical assessment or superior videos provided, detailing how to apply correct treatment
- » Full theory
- » Our amazing ongoing support

## User friendly display for easy training & operation

Easy operation, select your settings and you are ready to go. Easy training for all practitioners on functionality. All system protocols are pre-saved in the system for easy access and programming.



“ Quality in a product is not only what you put into it.  
It is what the customer gets out of it.

~ Soma Lasers Australia

### Unmatched, incomparable device made with the therapist in mind

Soma devices are made with the highest quality engineering working together with Germany, Korea, Japan the USA and proudly designed in Australia for fantastic durability.

The new technology in this device is seriously unsurpassed. Filter changing is a thing of the past! Everything is programmed for you. In-built filters means more stable power output. Your treatments will blow you away.

Strong, smart, beautiful, a device you can count on for years to come.

### Warranty

We back up our promise at Soma Lasers Australia, with a 3 year warranty on all our new medical aesthetic devices.

### Marketing

This is a BIG one! What's the point of investing in new technology for your salon or clinic, if you're not attracting any clients? Some of the biggest concerns we hear is 1) How can I feel certain that I will make my money back and 2) I don't know what to post on social media. This is why Soma Lasers Australia INT sets you up with a great kick-start on your marketing! \$2000 Free Marketing Campaign! We guarantee you customers!

YES! We offer you a complete package because we know how daunting it is to set up a successful business!!!



### Specifications

Laser source	Diode stack
Laser wavelength	808nm
Laser category	Class 4
Pulse width	5-400ms
Frequency	1-10Hz
Laser aperture size	14mm x 12mm
Spot size	12mm x 10mm
Fluence	0-120J/cm <sup>2</sup>
RF Power	200W
Cooling methods	Air cooling, water cooling & semi-conductor cooling
Input power	1300VA
Power source	AC110-240VAC, 50-60Hz
Dimensions (LxWxH)	480mm x 470mm x 1045mm
Weight	40kg

Equip your salon  
or clinic with

**soma**  
Lasers Australia

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