

# Removall Trio



**Diode Laser with  
Triple Wavelength**



**Removall** Plataform  
**TRIO** Tech  
**Fast / Free** Mode  
**High Peak Power** System  
**Ultra Uniform Shot**  
**Dual Cooling** Engine



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movall  
TRIO



# The Power of Three, in a Single Platform

Removall Trio is a high power diode laser platform equipped with triple wavelengths (**750, 810 and 1064nm**) and a much larger action spot.

Its technology adopts **Ultra Short Pulse** and **High Peak Power**, delivering short pulses to destroy the hair follicle at lightning speed.

Its patented **sapphire tactile cooling** design minimizes the risk of burns to the skin's surface, while maintaining heat within the dermis where the follicle is located.



Triple Power



1800w High Power



Larger Spot Size



Dual Cooling Engines

Removall Trio guarantees effective  
treatments with excellent results. |

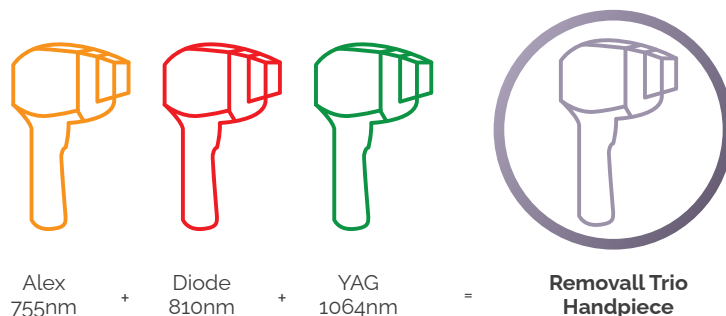


# TRIO Tech

## 3 WAVELENGTHS IN A SINGLE SPOT

The revolutionary new Removall Trio handpiece combines the most efficient wavelengths in one: **755nm (alexandrite), 810nm (diode) and 1064nm (YAG)**, unleashing triple the power to target different depths of the hair follicle, with the extra benefit of being able to be used on all skin phototypes.

With a wider **spot (10x20mm)** it achieves faster treatments, saving operators time and achieving better results in fewer sessions compared to a conventional diode laser.



A white handheld laser device with a purple and black rectangular window at the front. The brand name 'Removall' is printed in a large, bold, sans-serif font, with 'Trio' in a smaller font below it, separated by a horizontal line. The device has a ergonomic handle and a trigger button.

**Removall**  
Trio

### **Alexandrite 755nm**

It is the short wavelength that allows greater absorption of energy by the melanin in the skin, making it ideal for a greater range and types of hair.

### **Diode 810nm**

Its energy absorption level is medium-high and long wave, perfect for slightly darker skin phototypes. It is the most suitable for thick and resistant hair.

### **YAG 1064nm**

It is characterized by less energy absorption by melanin. Its penetration is deeper and focused on dark phototypes, allowing you to treat deeply embedded hair.



# Fast / Free Mode

## INTUITIVE DISPLAY AND CUSTOMIZABLE PARAMETERS

Removall Trio has an intuitive and **easy-to-use software interface**, integrated with a large color touch screen.

Its **Fast Mode** program is parameterized with clinically proven procedures to treat different parts of the body such as: **arms, legs, feet, face, armpit, bikini, back** and **chest**.

On the other hand, its **Free Mode** program is designed for those users who want to explore all the treatment possibilities according to the needs of each patient, always obtaining the best results.

Removall Trio provides maximum **safety, comfort** and **efficacy** without side effects.

Removal

FAST MODE

Hairline

Fluence

Energy

Sec

Reset



HOME



BACK

Standby



Total

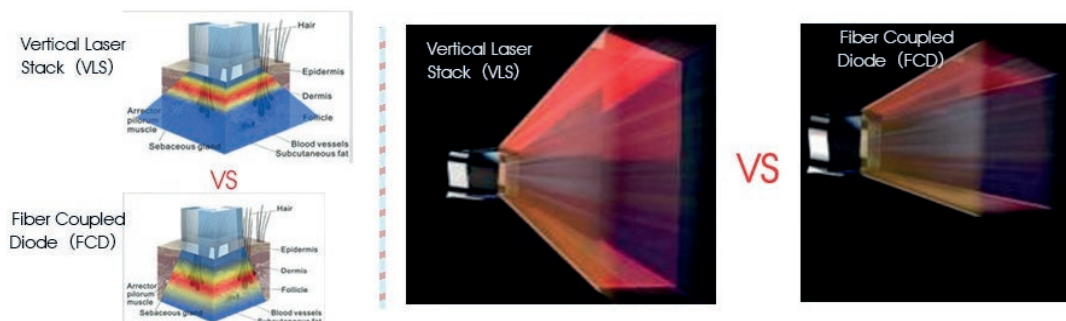


# High Power Peak System

With **1800W** of pure power, Removall Trio offers **Ultra Short Pulse** to heat the follicle uniformly to an optimal temperature, in a very short time and without heating the epidermis.

## Ultra Uniform Shot

Removall Trio is designed with **Fiber Coupled Diode (FCD) technology**, which delivers uniform and precise energy from its wide spot, causing the light to come out at a small divergence angle for smoother and more effective hair removal.





# Dual Cooling Engine

Removall Trio integrates a powerful double cooling engine, which allows the equipment to work up to **12 hours** continuously without overheating or malfunctioning.



# Clinical Cases

Learn about some of the results with Removall Trio:



**BACK**

Courtesy: Tentrek Aesthetics

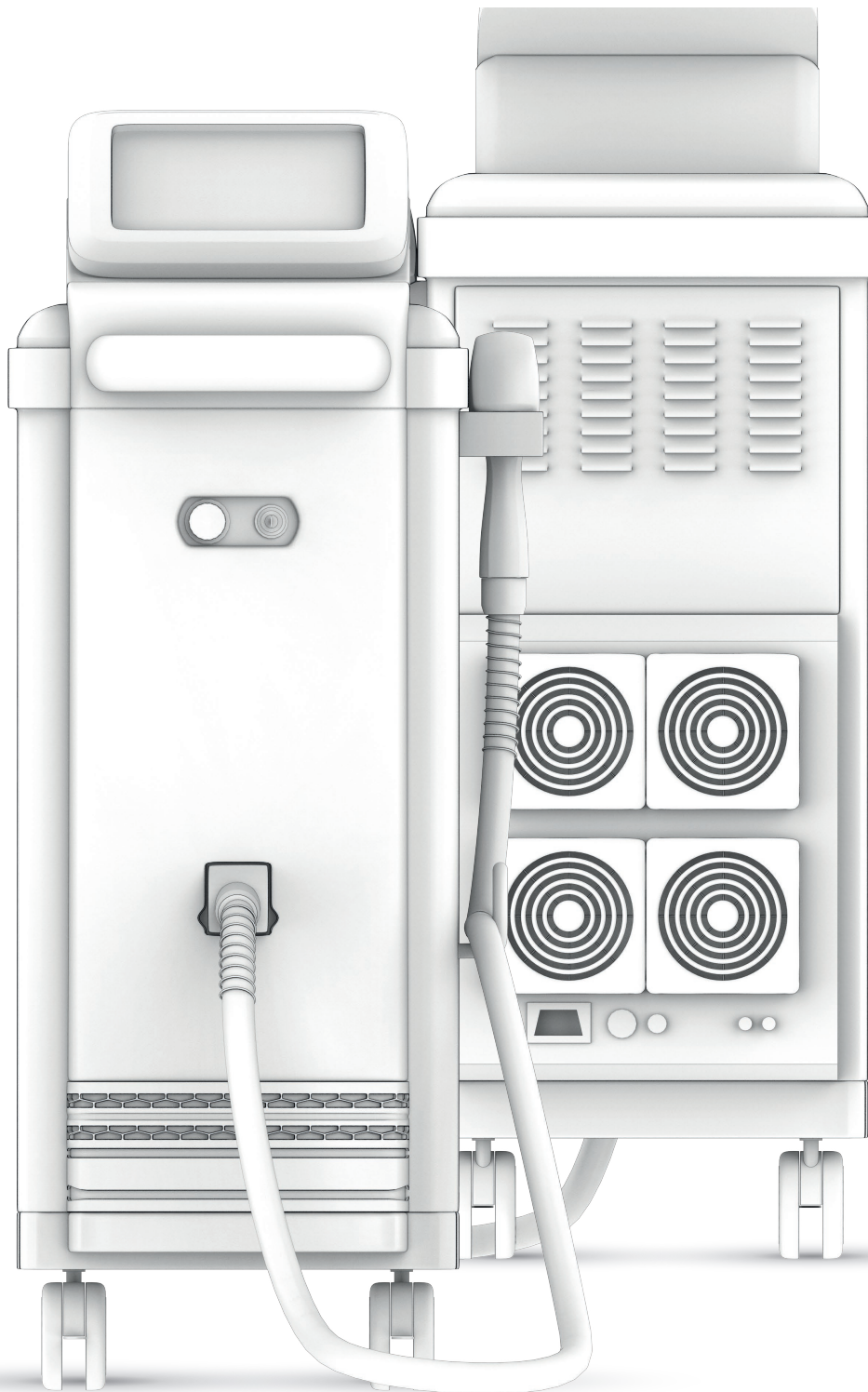


**ARMS**

Courtesy: Tentrek Aesthetics



**TENTREK**



# — Data sheet

<b>Laser type</b>	Diode
<b>Wavelengths</b>	810nm / 755+810+1064nm combined
<b>Maximum power</b>	1800W
<b>Frequency</b>	1~10Hz
<b>Pulse width</b>	5~400ms
<b>Beam shape</b>	Square
<b>Spot size</b>	20×10mm
<b>Light conductor</b>	Crystal coupling
<b>Spot temperature</b>	-9°C / 15°F
<b>Electrical requirements</b>	110V, single phase, 50/60Hz
<b>Physical dimensions</b>	1080×450×540mm
<b>Weight</b>	55kg / 121lb
<b>Screen type</b>	LCD touch screen
<b>Cooling</b>	<5°C dual cooling engines

# Removall Trio



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