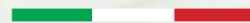




MANTIS

SCIENCE & TECHNOLOGY



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3D hair removal


**BLACK
TRIPLE**





3D hair removal

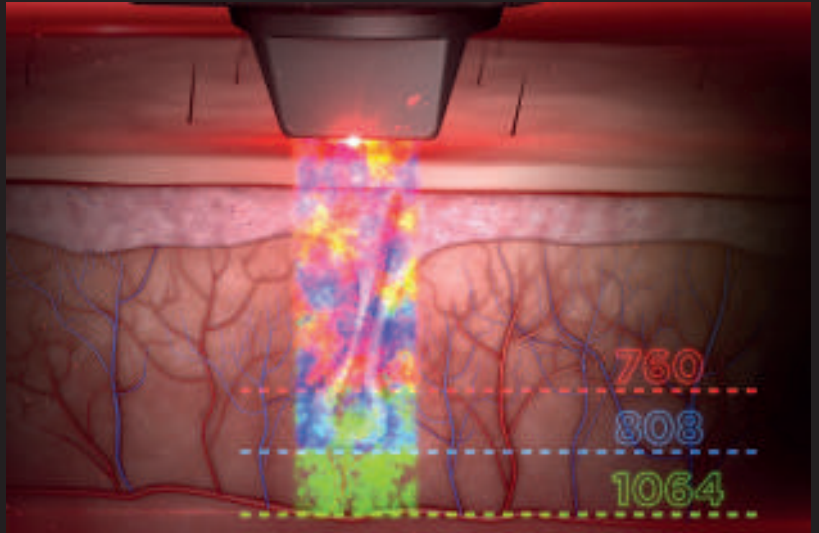
Mantis research brings you **BLACK TRIPLE**, the first laser device featuring **three wavelengths able to work together** and **simultaneously** at three different depths, guaranteeing triple effectiveness.

The synergy of the three wavelengths ensures **BLACK TRIPLE** to work on the widest and most varied skin and hair types, thanks to the ability of the **ALEXANDRITE**, **DIODE** and **ND:YAG** wavelengths to work simultaneously on the hair's anatomy: the **Hair Bulge**, **Bulb** and **Papilla**.



Triple wavelength.

Power,
control,
safety.



The diode stack is composed of 6 bars with **3 DIFFERENT WAVELENGTHS** working simultaneously. BLACK TRIPLE acts at three different depths:

760 nm

(the Alexandrite wavelength)

808 nm

(the typical Diode wavelength)

1064 nm

(the Neodymium-doped YAG wavelength)

Alexandrite: it works on a broad range of hair types and colours, thanks to its ability to absorb the energy of the melanin chromophore. Its “superficial” wavelength (the shortest of the three) aims to act on the Bulge. It is perfect for treating the broadest range of hair/skin combinations, especially light skin and thin hair

Diode: ever since used in hair removal, it works deeply, reaching both the Bulge and Bulb. It “moderately” absorbs the melanin and is therefore efficient and safe on all phototypes.

ND:YAG: this is the wavelength with the deepest action, reaching the hair papilla. Its low melanin absorption makes it ideal for treating dark, tanned skin types.



All the Mantis
technology in just one,
single handpiece

The **patented source** and **low weight handpiece** allow the Black Triple the **highest degree of performance**, making the treatment a **unique and pleasurable experience** for the operator.



SAPPHIRE
crystal

“

A laser that combines **innovative features** and a **unique design** make this an **important** piece of technology.

**BLACK
TRIPLE**

New Dynamic Cooling System

An **exclusive dynamic cooling system** allows Black Triple to **maintain the highest degrees of performance** throughout the treatment, **guaranteeing the same temperature** of the first pulse to the last on the skin, even in the most sensitive areas.



The heat capacity of the laser source is enhanced by the **Active Cooling System (ACS)**, guaranteeing virtually unlimited treatment times and increasing the heat capacity of the entire laser system.



The software electronically controls temperature and detects water flow, preventing the most frequent faults that occur in less advanced laser systems.

Why ACS and TMS make a difference





Even more effective epilation using a **triple wavelength system**

Diode laser Black Triple is your best ally for laser epilation for all phototypes.

The **highest degree of performance** using a **single handpiece** that operates at three levels of depth. This allows treatment of a **wider range of clients** throughout the year, and is delicate on the skin.

Mantis Care System

Tele-assistance is a **remote technical support system** that provides direct or indirect interaction with the equipment.

Mantis technicians intervene remotely, without the need to intervene on site, guaranteeing **continual and effective supervision**.





INNOVATIVE

The innovation characterising **Black Triple** consist in two new systems **ACS** and **TMS**, which guarantee absolute performance..



SAFE

Tests carried out at the Mantis laboratories have demonstrated the maximum efficiency in complete safety, both in the short and the long term.



HIGH-POWERED

Its **high power**, which acts over very short time intervals, allows the **effective treatment** of finer hair such as those on the face..



PAINLESS

The exclusive and **efficient cooling system** produces **excellent results with no discomfort** and includes parameters that can be adjusted depending on the area to be treated.



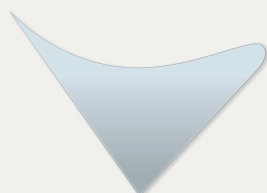
EFFECTIVE

Black Triple technology satisfies the most demanding requirements of professionals owing to the **excellent results** it produces that are **visible from the very first treatment**.



FAST

Black Triple guarantees excellent results in a very short time, reducing the number of required sessions.



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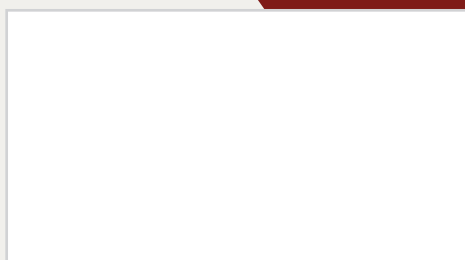
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