

# OLIVE PLUS

- ▶ **Hair Removal**
- ▶ **Visible Results**
- ▶ **Speedy Action**

**NEW**

## OLIVE PLUS

Next Generation of Hair Removal Lasers



810nm Diode Laser system

755nm Alexandrite Laser system

### New in Olive plus

- ▶ Two HP with insert connection (810nm,755nm)
- ▶ COHERENT-DILAS Laser module (810nm,755nm)
- ▶ New user friendly interface
- ▶ More sensors for machine online checking
- ▶ Strong and stable skin contact cooling
- ▶ Fast treatment with Alexandrite HP
- ▶ Most powerful Alex laser module (320w)
- ▶ Optimum Tip size with 2 slope Technology





# Olive Plus

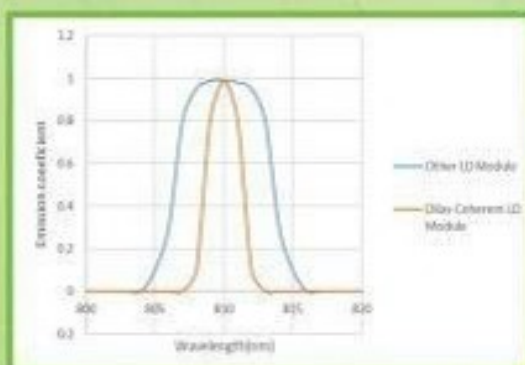
## Two wavelengths (755nm, 810nm)

Olive plus Platform has been designed to work with two different wavelengths (755nm, 810nm) which gives the energy to the dermis safely and gently. It effectively damages the hair follicle and prevents re-growth, without injuring the surrounding skin tissues.



Laser Diode (810nm) and Alexandrite (755nm) technologies are considered the "gold standard" wavelengths for epilation.

- **755nm Laser:** Thanks to highly selective absorption of 755 nm wavelength by melanin, it is recommended for treating Light skins (Phototypes I-III) with fine hair. It also indicated for removing the residual hair of previous sessions.
- **810nm Laser:** The 810nm pulse laser beam destroys the black melanin pigments in the hair follicle to remove hair easily. It is recommended for treating all skin types specially patients with a thick and great density of hairs.



Difference of bandwidth in Dilas-Coherent LD module with other modules in the market



Before

After



# Olive Plus Advantages

## ▶ **FHR Mode**

No other device delivers high average power while utilizing low fluence and high repetition rate in FHR mode to create a new standard in virtually painless laser hair reduction.

## ▶ **Easy to use**

New User- friendly GUI with pre-set parameters makes the devices easy to operate

## ▶ **Less pin/less downtime**

Olive laser can deliver the most precise energy to the dermal layer safely. The selective thermolysis to hair follicles reduces pain and downtime with a powerful cooling system.

## ▶ **Light and Ergonomic handpiece: Reduces operator fatigue**

## ▶ **No Consumable**

Low cost of ownership and high ROI (Return On Investment) to quickly build a successful practice

## ▶ **COHERENT-DILAS LD module (Low wavelength tolerance, Stable wavelength vs. power)**

Coherent-DILAS Diode Laser provides its customers with reliable and high-quality diode laser systems. It ensures you about the reliability of the output beam for maximum efficacy and quality.

## ▶ **Very Strong Cooling System**

Diode/Alex handpieces are equipped with a sapphire tip cooling (with two peltiers) to maintain epidermis temperature low compared to the elevated dermis temperature and avoid adverse effects on the epidermis.

**No Pain No Hair  
with SHR method**





Management Innovation  
Enterprise  
number 80501-0075



INNOBIZ

## Optimal User-Interface

### Easy to Use, Easy to Learn, Easy to Cost



810nm



COHERENT | DILAS



755nm

**Improved your practice  
with American German Technology**

### System Specification

Laser Type	Diode/Alex laser hair removal system
Output wavelengths	755nm , 810nm
Fluence	100J/cm <sup>2</sup>
Repetition Rate	14Hz
Pulse Duration	2-314 ms
Spot Size	12mm*12mm
Display	Touch Screen LCD 7"
Electrical Requirement	220V, 50/60Hz
Dimensions	320mm*465mm*820mm
Weight	47kg

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