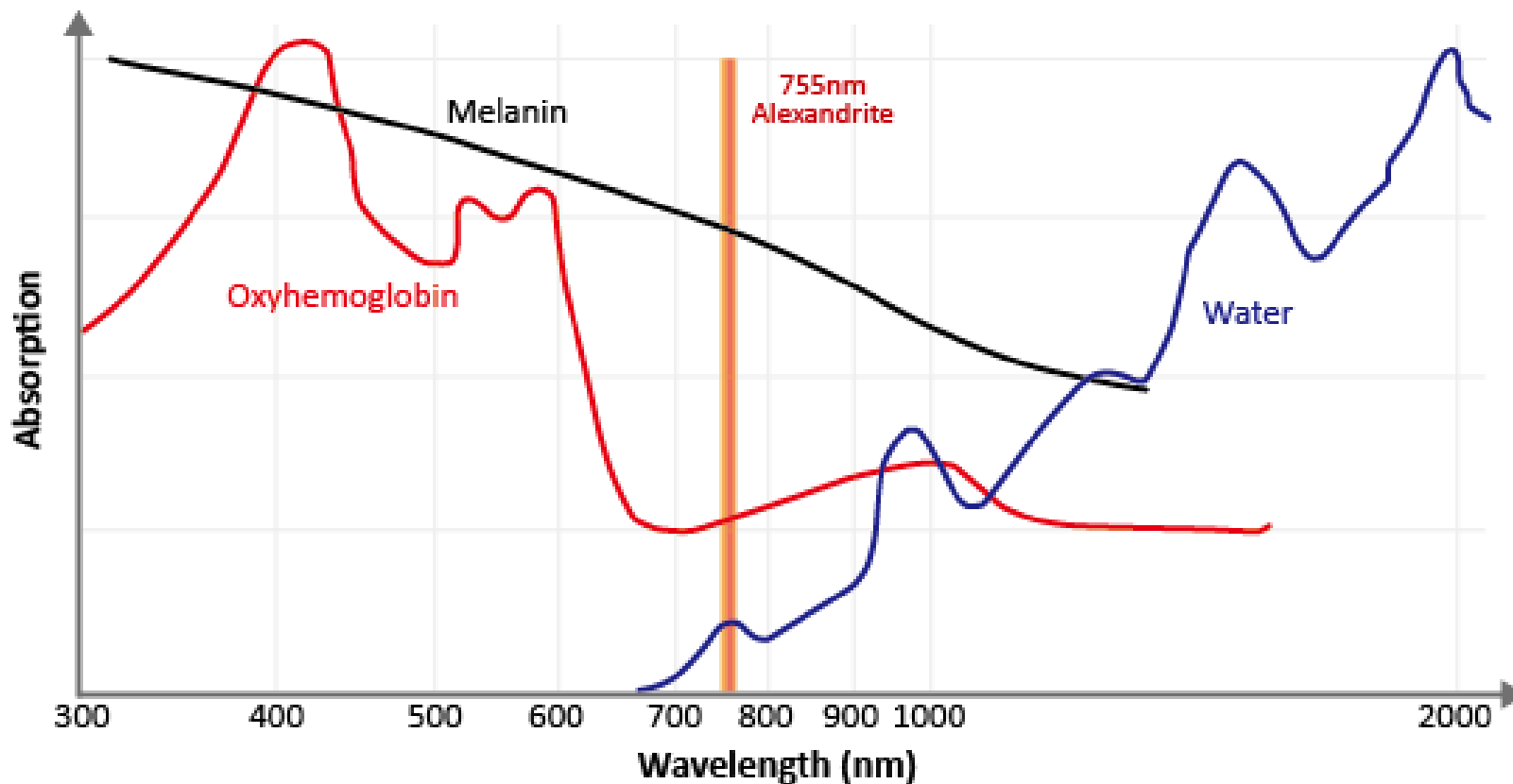


 **LASERCON<sup>®</sup>**

**Alex 755**



# Why 755nm laser ?



## 755nm, Best wavelength

Gold standard for permanent hair removal for hair types I - IV.

# Technical Parameters



Parameter	Value
Laser power	2000W
Wavelength	755nm
Energy Fluence	0-100J/cm <sup>2</sup>
Pulse Width	3-200ms
Repetition Rate	1-10Hz
Spot Size	8 x 8mm
Cooling	DCD dynamic cooling
LCD Screen	8' HD Touch Screen



# Advantages



Same as Candela GentleLASE

**A cost effective alternative to the GentleLASE**

- ✔ **755nm, Best wavelength**  
More powerful energy absorption by the melanin, ideal for the removal of fine and thicker, superficial and deeper lying hairs.
- ✔ **DCD dynamic cooling system**  
Most comfortable hair removal process, stronger than traditional skin contact cooling, greater patient comfort.
- ✔ **High laser power**  
High laser power with shorter pulse width to match TRT, better treatment result

# Machine Features

Fashion Design



# Machine Features

Compatible to DCD





# Clinical Trials

Enhanced clinical effect



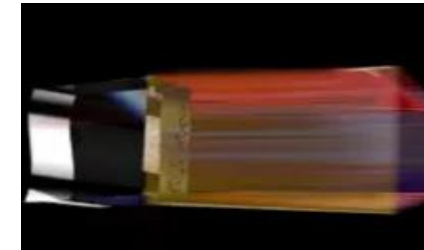
- ✓ Small divergence angle  
No energy loss

**Candela 755 (Fiber Laser)**



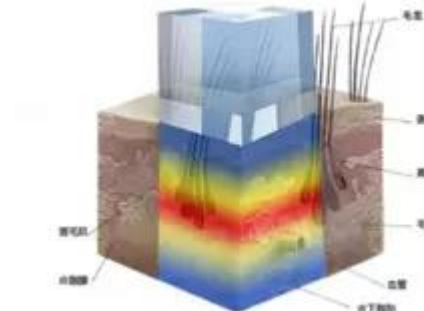
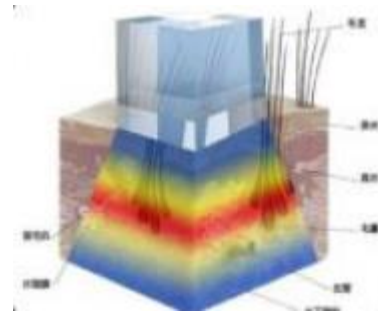
Big divergence angle lose lots energy

**Our 755 (SLD Laser)**



Divergence angle only 15°

- ✓ Deeper penetration depth  
Better result



# Clinical Trials

For All Body parts and Skin types





# Clinical Trials

Intellectual display

