

AESTHETICS



TriCell
BIOLOGICS





Eos-Ice Plus

The Gold Standard for Laser Hair Removal



Eos-Ice Plus platform combines the synergistic benefits of 3 different wavelengths into a single handpiece to target different anatomical structures of the hair follicle (Bulge, Bulb, and Papilla).

It is based on the **photothermal effect** of the semiconductor laser. The laser penetrates deep into the dermis, where laser energy is selectively absorbed by the melanin in the hair, heating the hairshaft and hair follicles and destroying the follicles to achieve long-lasting or permanent hair loss.

Cooler Handle



- Cool the skin after treatment
- Reduce swelling and heat
- Inbuilt Cooling System
- Additional Cooler Handle

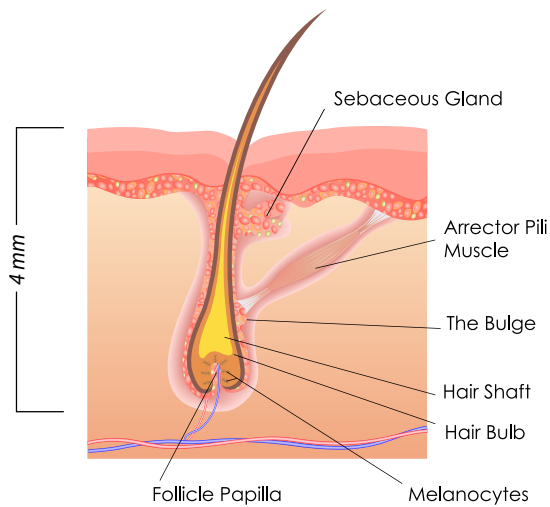
Laser Handle



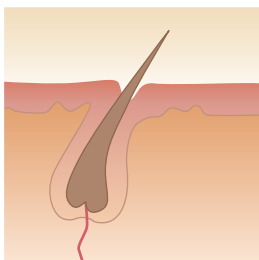
3-in-1 Wavelength Technology

This unique laser technology shoots pulses with three different wavelengths (**Alexandrite 755nm** + **Diode 808nm** + **ND-YAG 1064nm**) from a single handpiece. The devices operate in two user-friendly modes: **Intelligent** and **Expert**. This provides automatic wavelength adjustment and penetration depth correction based on skin type, hair density and colour.

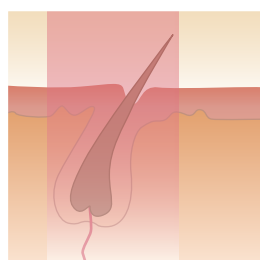
The long-pulsed 755nm Alexandrite laser penetrates deeper and gives less melanin absorption. It is primarily intended for thin hair or lighter skin tone. 808nm diode laser is set as the gold standard for fast speed hair removal and is suitable for most skin types. 1064nm ND-YAG laser is specifically designed to target thicker hair and dark skin tone.



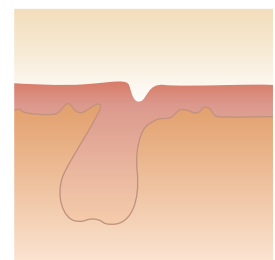
Photothermolysis:



Chilled tip cools and protects the epidermis layer of the skin and enhances treatment comfort.



The laser beam is absorbed by hairshaft which is then converted to heat.



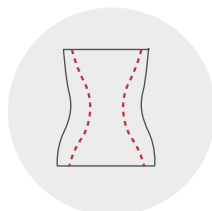
This effectively damages hair follicles and significantly impedes its ability to re-grow.

Application:

- Suitable for all skin types, including suntanned skins.
- Treat pseudo folliculitis.
- Remove all types of skin hair.



Chin



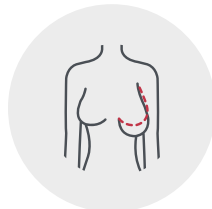
Back



Beard



Leg



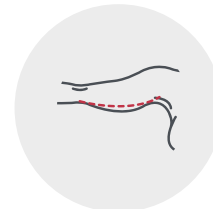
Chest



Lip



Bikini



Arm

Treatment Modes:

1. Push and Drop

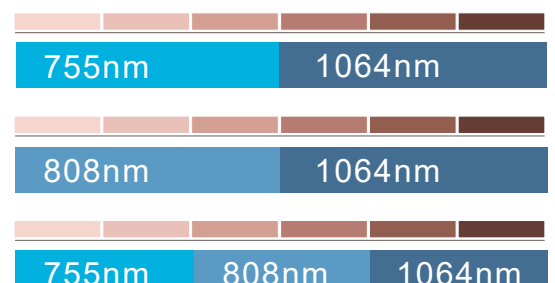
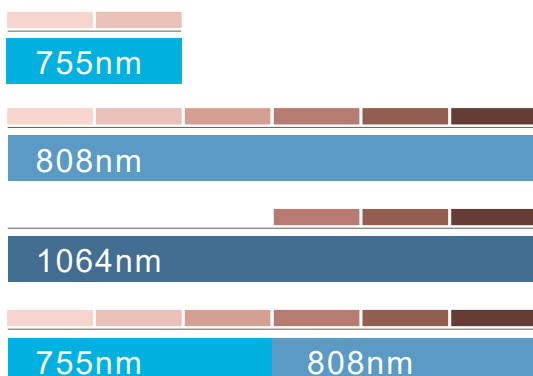
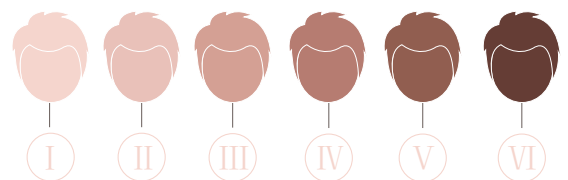
- Low frequency (~ 3 Hz)

2. Sliding Mode

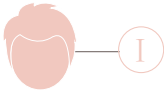
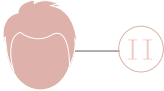




- High Frequency (~ 5 to 10 Hz)
- Handpiece continuously in contact with skin surface.

Features:

- 3-in-1 wavelength Technology
- Laser wavelength combination: **755nm/808nm/1064nm**
- Modes of Operation: Intelligent and Expert.
- Adjustable pulse frequency: $1\sim 10$ Hz, 15Hz, 20Hz.
- Adjustable pulse width: 10 to 400ms.
- Spot size: $15*15$ mm.
- 45% reduction in treatment time with maximum comfort.
- Suitable for multiple skin type(I-VI), hair colour and density.



Application Parameter Setting

Skin Type	Energy	Frequency	Duration
 I	Start from 15 J	3 Hz	90 ms
	Up to 25 J	3 Hz	120 ms
 II	Start from 15 J	3 Hz	90 ms
	Up to 25 J	3 Hz	120 ms
* It is recommended to start the first session at a low frequency and it is increased in the subsequent sessions depending upon the skin type, colour and customer feeling.			
 III	Start from 11 J	3 Hz	80 ms
	Up to 23 J	3 Hz	110 ms
 IV	Start from 11 J	3 Hz	80 ms
	Up to 23 J	3 Hz	110 ms
 V	Start from 11 J	3 Hz	80 ms
	Up to 23 J	3 Hz	110 ms
* It is recommended to start the first session at a low frequency and it is increased in the subsequent sessions depending upon the skin type, colour and customer feeling.			
 VI	Start from 6 J	2 Hz	60 ms
	Up to 15 J	2 Hz	80 ms
* It is recommended to start the first session at a low frequency and it is increased in the subsequent sessions depending upon the skin type, colour and customer feeling.			

Results:



BEFORE



AFTER



BEFORE



AFTER



BEFORE



AFTER



360°
CoolSlimming | **PicoIris Laser** | **Eos-Ice Plus** | **Athena**

Brought to you exclusively by:



TriCell Biologics Pvt. Ltd
Plot No: 4&5, Dhanarajpuram, Kolathur,
Chennai - 600 099, Tamilnadu, India.
Tel. +91 95000 80399
E-mail: support@tricellbio.com
Website: www.tricellbio.com



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