





808nm+755nm+1064nm



Specification

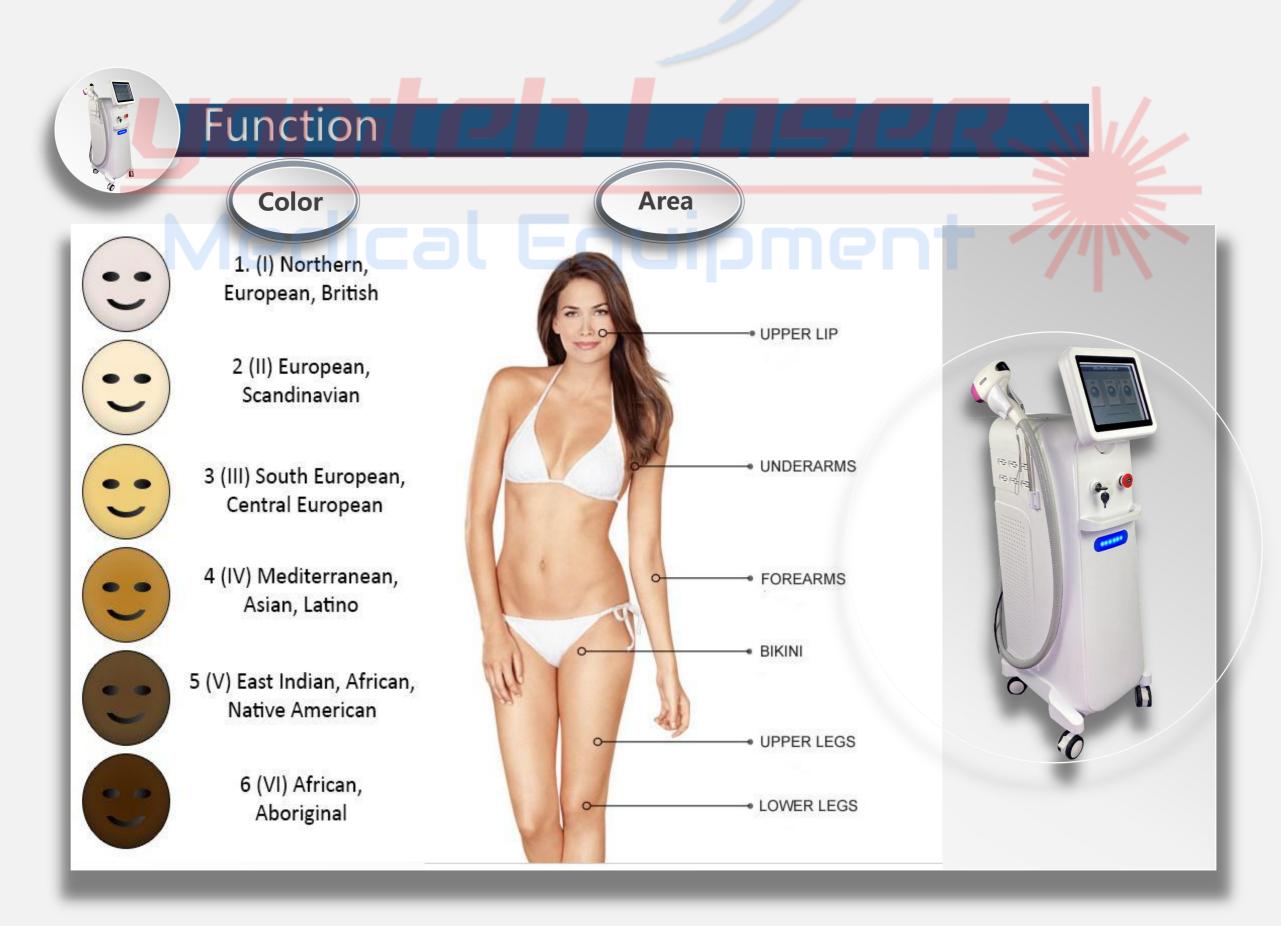
Laser Type	Semiconductor mixed triple wave (Diode) laser
Laser wavelength	808nm,755nm,1064nm
Energy Density (Fluence)	0~70J/cm ² ; 0~120J/cm ²
Laser Bar	6 pieces; 10pieces
Laser generator Power	800W (standard); 1000W
Spot Size	15*17mm; 28*15mm
Repetition Frequency	1Hz~10Hz
Laser Cooling Liquid	Distilled Water





Machine Show







Handlepiece



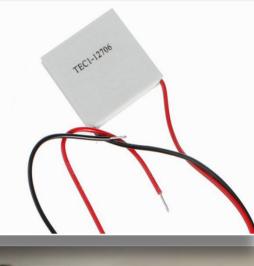
Structure

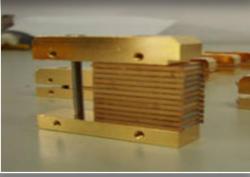


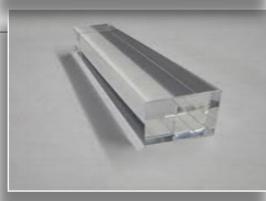
Peltier colling

10 laser bar imported from Germany

15 m m * 15 m m Sapphire Crystal Imported From US









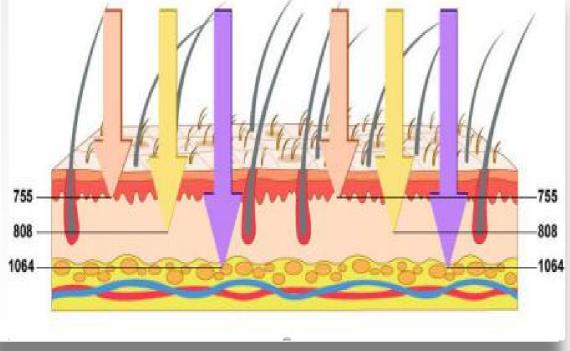
DIODE LASER 808NM;

Using the theory of selective optical absorption, 808nm can be preferentially absorbed by the melanin of the hair. And then the hair shaft and hair follicle are heated rapidly in order to destroy the oxygen-supply organization of and around the hair follicle.



DIODE LASER 1064NM:

New experience for specialized darker skin hair removal 1064nm laser, 1064nm wavelength hair removal treatment will be safer especially for dark skin, skin rejuvenation. performance well, and strong power cooling function, treatment comfortable and safe. It is for dark skin tupe patients.



DIODE LASER 755NM:

The most popular 755nm diode laser which replace the solid state alexandrite diode laser and have a more comfortable treatment. It is effective for melanin to absorb 755nm diode laser. This characteristic is good for villi hair removal when people use 755nm diode laser treatment handle. And the treatment time is getting shorter. It is effective for white or golden hair.



Operation Interface





