



MEDICAL AESTHETIC SOLUTIONS



Soprano ICE Version Diode Laser Hair Removal Machine

Golden Quality

Model: QM-808B

Features

- ✓ Soprano Ice Version Diode Laser System
- ✓ Genuine USA imported laser bar
- ✓ -5°C Sapphire cooling
- ✓ More than 20 million shots lifetime
- ✓ Superior Semi-conductor cooling, 24 hours continuous working.
- ✓ High cost performance equipment, available for 10 years use
- ✓ 808nm and Triple wavelengths(755nm+808nm+1064nm) for your option!



Applications

For any unwanted hairs on areas of face, arms, armpits, chest, back, bikini, legs and etc.(including light, blond and thin hairs)

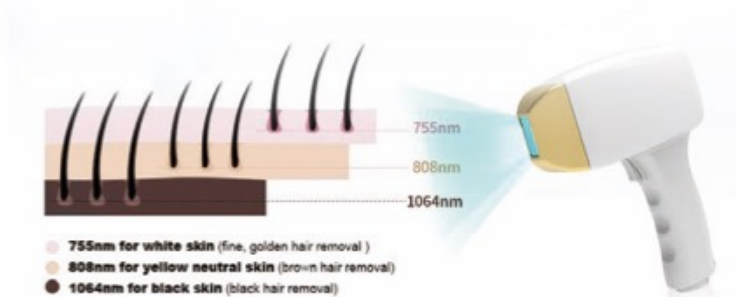
SKINFREE, HAIRFREE, PAINFREE



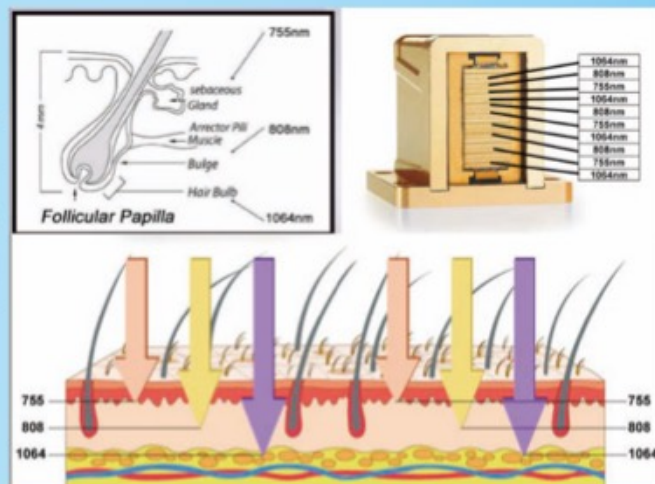
Working Principle

● Diode laser hair removal technology is based on the selective dynamics of light and heat. The laser goes through the skin surface to reach the root of hair follicles; light can be absorbed and converted into heat damaged hair follicle tissue, so that hair loss regeneration without injury surrounding tissue. Slight pain, easy operation, the most safe, technology for permanent hair removal now.

	ALEX	755nm
	SPEED	808nm
	YAG	1064nm

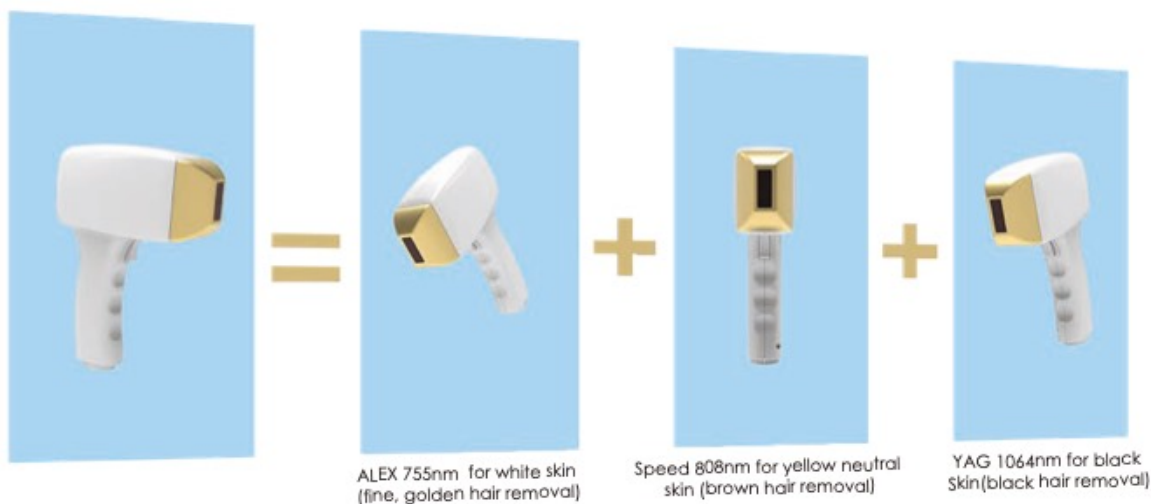


● It is performed using gold standard 808nm or Triple-wavelength(755nm+808nm+1064nm) diode laser technology, with energy penetrates deep into the dermis with high average power and a rapid 10 pulse-per-second repetition rate to heat the hair shaft and hair follicle, rather than destroy the oxygen organization around hair follicle.



The Power of Triple-wavelength

New-trio Clustered diode technology for laser hair removal



Advantages of QM-808B

It adopts High Quality spare parts, also standard with TEC semi-conductor cooling,



- Different spot size handles for your option





- German DILAS Laser Emitter achieve fantastic result and last long lifetime!

Handpiece Specification



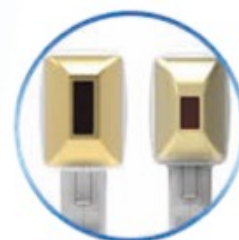
Handle indication light



Perfect inner-structure design



500W-1200W for option
USA Coherent Laser bars



12*20mm
12*35mm for option



Handle inner stucturer



Sapphire crystal



It can reach -5°C, perfect cooling

Technical Specifications

Laser Type	Diode Laser
Laser Stacks Power	1000W(1600W for your option)
Wavelength (Spectrum)	808nm/Triple-wavelength(755nm+808nm+1064nm)for option
Energy Density (Fluence)	1-100J/cm ² (Continuously adjustable)
Spot Size	12*20mm ² (standard),12*35mm ² (for option)
Pulse Repetition Rate	1-10Hz
Pulse Duration	10-300ms
Pulses	Single
Cooling	• Continuous Sapphire contact cooling(-5℃~1℃) • Air cooling • Closed water circulation cooling • TEC Semi-conductor cooling
Stand-by Working	Continuously for 24 hours
Display	12.1" True Color LCD Touch Screen
Electrical Requirements	110/230VAC, 15/20A max., 50/60Hz
Net Weight	65kgs
Dimensions (WxDxH)	400*620*1100 mm

Before & After



ZENLASE

Aesthetic Laser Equipment · Factory Direct

WHATSAPP

+86 151 0211 7919

EMAIL

info@zenlase.com

WEB

www.zenlase.com

HOURS

Mon-Sat 09:00-18:00 (GMT+8)

Quotations, orders, spare parts and after-sales for overseas buyers are handled by the ZENLASE team.