

PREMIUM 3 WAVE LENGTH DIODE LASER (755nm, 808nm & 1064nm)





Features :

It is easy to change water. Diode module is safe by installing powerful motors which is cooling rapidly. The cooling ability improves by using a compressor.

Description :

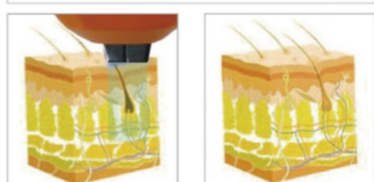
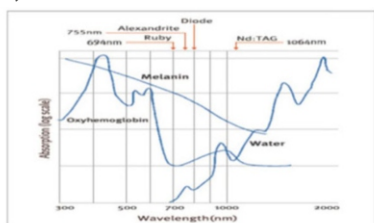
This is very effective Diode Laser for removing hair, which can remove all types of hair at any part of human body in short time.

This device radiates 808nm, 755nm, 1064nm laser with sufficient energy to remove the targeted hair.

With this very effective laser and excellent skin cooling system, the patient can be treated painless and the operator can save much time.

How it works?

-808nm, 755nm, 1064nm against hair follicle melanin;



Irradiation of 808nm Laser

Thermal Injury to Sebaceous Gland



After applying gel on to the skin, approach the hand piece in perpendicular direction.

Melanin in follicles gets thermal energy during the treatment.

Hair follicles are effectively terminated.

Main Features :

- Easy and Fast Treatment
 - Large spot size 11 x 10mm (optional 11 x 15mm) can treat wide surface at once and fast repetition up to 15 Hz is also helpful.
- Safe and Comfort Treatment
 - Very stable and high quality 808 nm diode laser can minimize thermal damage and pain during treatment.
- Excellent Cooling system (upto 10C)
 - With Crystal Tip, this Excellent cooling System keeps the patient from pain and has the patient feel comfort and endure the treatment easily.
- Satisfactory Performance
 - Optional 600watt Module (100Wx6) makes good results by strong, stable energy up to 100J/cm².
 - Wide range of pulse duration of 5-80ms available.

Indications :

- Hair removal
 - Arm / Beard / Breast / Armpit / Groin / Leg

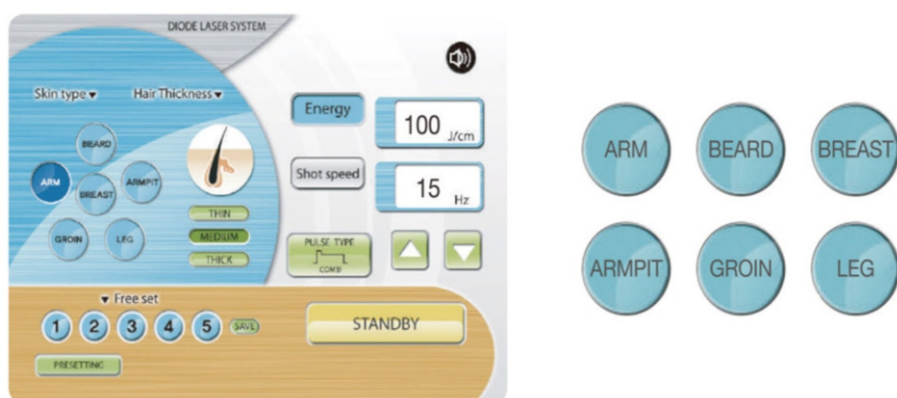




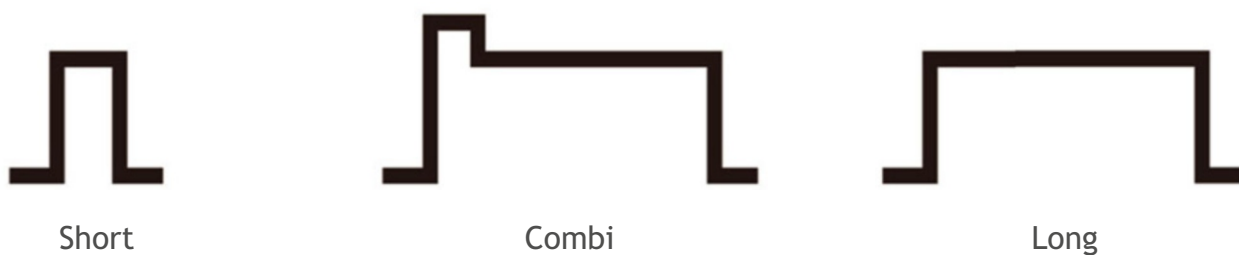
Before and After :



Display Mode



Display Mode



Cooling Tip :



Cooling Tip makes comfortable tretment during operation



HealkerenTM



TECHNICAL SPECIFICATIONS

Laser source

Laser type	Diode Laser
Wave length	755nm, 808nm, 1064nm
Laser power	1~100J/cm2

Function

Operation Mode	1. Arm 2. Beard 3. Breast 4. Armpit 5. Groin 6. Leg
Shot speed	1~15Hz
Pulse width	5~800ms
Beam shape	Square
Beam size	11x15mm
Light conduction	Crystal coupling
Cooling Tip Temperature	5°C
Electrical requirements	230V, single phase, 50/60Hz
Dimensions	360x610x1000mm
Weight	70kg
Display	Touch screen color LCD
Cooling System	water cooling

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