

HRZ-6000

3wavelength (755nm,808nm,1064nm)in one handpiece



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.

Technical Specifications

| Laser source | |
|-------------------------|--|
| Laser Type | Diode Laser |
| Wave length | 808nm, 755nm, 1064nm |
| Laser power | 1~100J/cm ² |
| Function | |
| Operating 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 | 11×15mm |
| Light conduction | Crystal coupling |
| Cooling Tip Temperature | 1℃ |
| Electrical Requirements | 230V, single phase, 50/60Hz |
| Dimensions | 360×610×1000mm |
| Weight | 70kg |
| Display | Touch screen color LCD |
| Cooling System | water cooling |



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HRZ-6000
with 3 wavelength



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POWERFUL & PERFECT

Permanent Hair Removal



Why HRZ-6000?

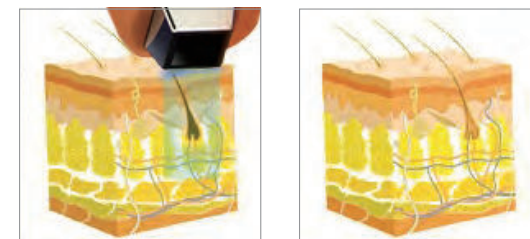
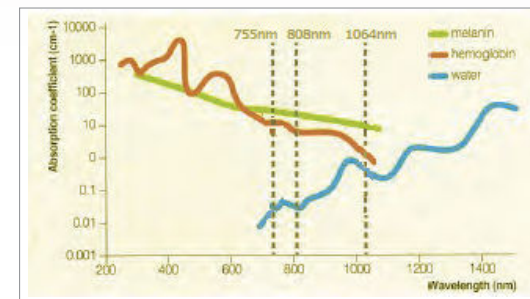
HRZ-6000 : This is very effective Diode Laser for removing hair, which can remove all types of hair at any part of human body in short time.

This device radiates 755nm, 808nm, 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?

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



Irradiation of 755nm, 808nm, 1064nm 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.

Indications

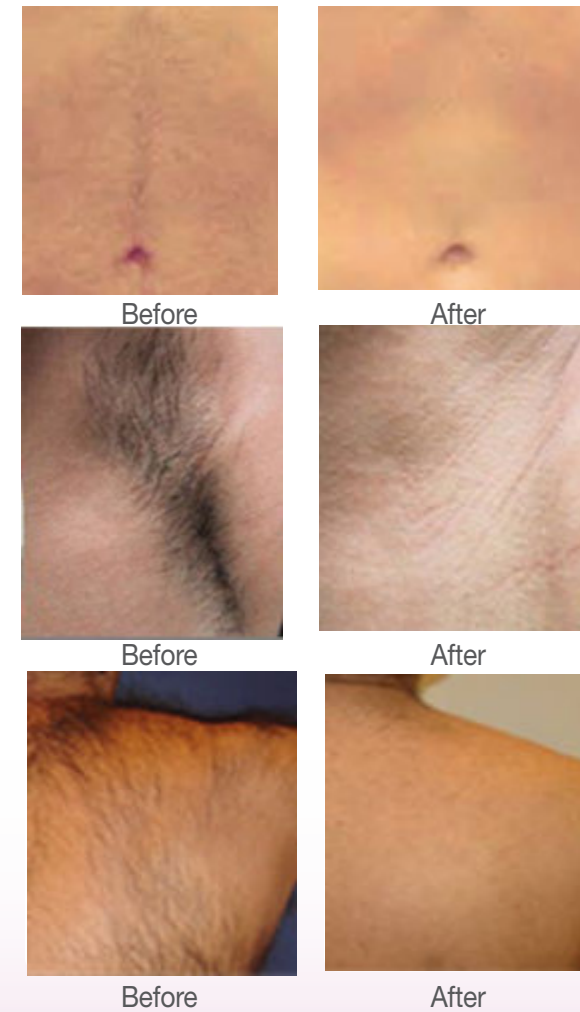
- Hair removal
 - Arm / Beard / Breast / Armpit / Groin / Leg



Main Features

- Easy and Fast Treatment
 - Large spot size 11x15mm can treat wide surface at once and fast repetition up to 15Hz 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 (up to -5°C)
 - 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
 - Optimal 600watt Module (100Wx6) makes good results by strong, stable energy up to 100J/cm².
 - Wide range of pulse duration of 5-800ms(600W)

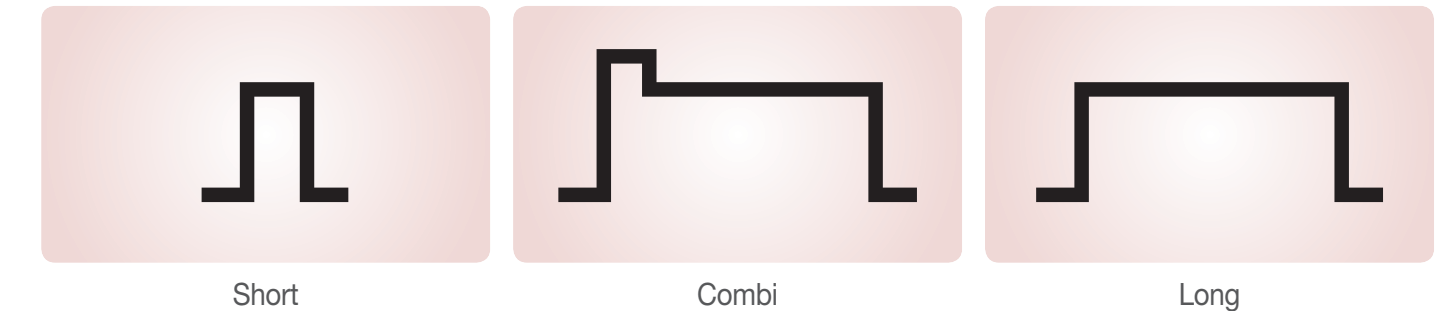
Before & After



Display Mode



Pulse Type



Cooling Tip



Cooling Tip makes comfortable treatment during operation