# High Power 1200W Diode Laser Hair Removal Machine

#### **Functions:**

1.<u>Hair Removal</u> 2.Skin Rejuvenation 3.Skin care

### **Product exhibition:**





### **Applications:**

For fast, safe, painless and permanent hair removal on all 6 skin types, including dark skin. Suitable for any unwanted hairs on areas like face, arms, armpits, chest, back, bikini, legs...













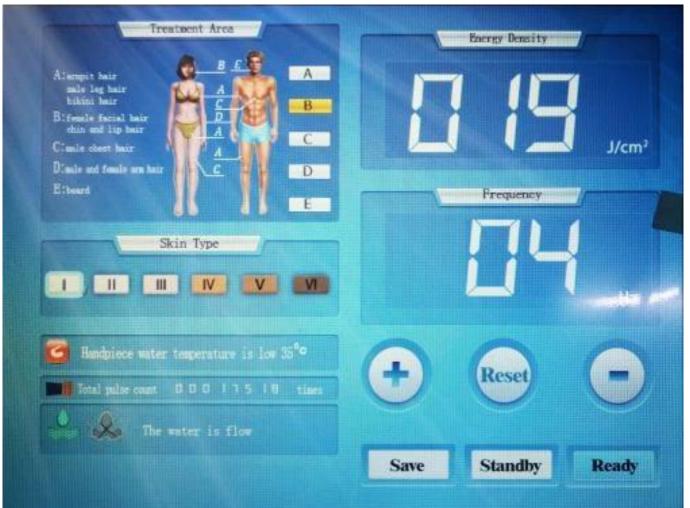
### **Product descriptions:**

Item	High Power 1200W <u>Diode Laser Hair</u> <u>Removal Machine</u>
Туре	Laser
Laser type	Semiconductor/freezing painless laser
Q-Switch	No
Style	Stationary
Laser instrument working mode	Pulse mode
Cooling Fin	240*2

Wave length	808nm+10nm
Light spot size	10mm*16mm
Pulse width	10-300ms
Maximum energy of a pulse	3J-140J
Pulses energy	140J+10J
Laser instrument power	1200W
Input power	1600W
Working voltage	110V+ 10%,50Hz
OSD Language	Chinese, English
Insurance specification	Max 10 A
Size (Machine)	1180*500*385mm
Weight	≈51kg

## **Product detailed images:**





### Advantages:

1. Freezing point hair removal of semiconductor laser brings in **Germany micro channel cooling technology**.And **Germany imported bars**,confirm the shoting of the machine over 5,000,000 times and have enough energy.

2. **The professional filter system**, ensure the purity of the circulating water.

3. A precise constant temperature system, absolutely realize freezing point hair removal, fully guaranteed the sapphire skin protection system keep at the temperature of 4°C. And **strict temperature control**, if temperature over 35 degree, the machie will stop work, this can well protect the therapy handle safety, especiall for the bars and crystal filter.

4.<u>808nm</u> semiconductor laser hand tool can realize **quick and comfortable hair removal**.

5. **15mm-26mm suitable big spot size**, it confirm the hair removal for any part of the body is flexible, such as lip hair removal, vagine hair removal, etc.

6. **Taiwan imported power supply**, this is the best power supply in the market, confirm the machine stable and energy enough.

### Packaging&delivery:

Champeloone
Styrofoam Fumigation wooden case Air box
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### Delivery Based on your oredr quantity





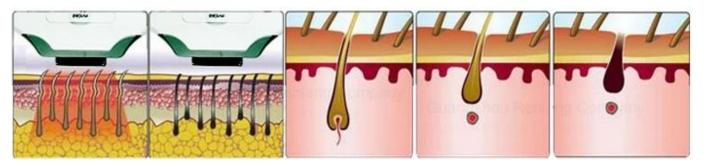
### **Operation Principle:**

1.The appropriate laser pulse time can ensure the accumulated energy to break the targeted tissue without damaging the surrounding tissues.

2.The appropriate energy density can provide enough energy output in a certain time to break the targeted tissues without damaging the surrounding tissues.

3.The appropriate epidermal protection measure can ensure enough damage of the targeted tissues without damaging the surrounding tissues.

4.The multi-pulse laser of this semiconductor laser hair removal series chooses the mode of a relative low energy density to heat mascara to 75°C, and maintain this state with the hand tools sliding under 10Hz, then both the mascara and stem cell growth will become inactive, reaching the goal of permanent hair removal



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