

## Treatment Range

- Permanent hair removal
- Skin firming

(Underarm, forehead, chin, beard, chest, back, legs, arms, bikini etc.)



Lip hair



Underarm



Chest hair



Leg hair



Bikini



## Technical Parameters



Laser Type: Semiconductor Laser

Model: Tri-2000

Handpiece pipe length: 1.8M

Wavelength: 755/808/1064nm

Handpiece weight: 1.2KG

Spot size: 12 × 12mm

Energy density: 20-120J / cm<sup>2</sup>

Pulse frequency: 1-10Hz

Laser output power: 2000W

Pulse width: 1-200ms

Voltage: 220 / 110V 50 / 60Hz

Screen size: 10.4 inch

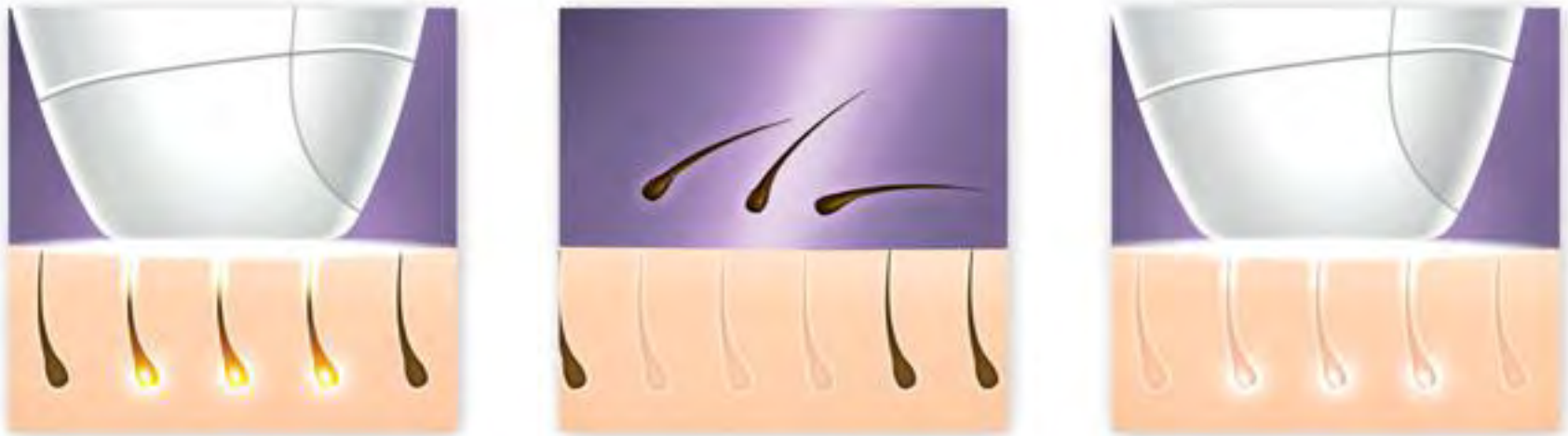
Machine size: 114 \* 41 \* 38cm

Package Weight: 72KG

Package size: 57 × 50 × 125cm

Machine Net Weight: 49KG

## Working Principle



The principle of selective photothermal action is irradiating a certain intensity of 755/808/1064NM laser to the hair follicles. After the laser irradiation, the hair follicle stem cells are destroyed, and the hair follicles no longer grow hair or grow thin and soft villi, thereby achieving the purpose of hair removal. It also has the effect of skin rejuvenation while removing hair.