



## 1064nm 532nm 755nm Picosecond Laser Machine Tattoo Removal / Hair Removal

Our Product Introduction

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### Basic Information

- Place of Origin: Shandong, China
- Price: \$29,000.00/sets 1-29 sets
- Packaging Details: Picosecond Facial Rejuvenation Q-Switched Tattoo Removal Alexandrite Laser with Aluminum box&Carton box
- Supply Ability: 800 Set/Sets per Year



### Product Specification

- Q-Switch: Yes
- Laser Type: Nd: Yag Laser
- Style: Stationary
- Type: Laser
- Feature: Pigment Removal, Dark Circles, Skin Tightening, Pore Remover, Whitening, Acne Treatment, Skin Rejuvenation, Pigmentation Correctors, Tattoo Removal, LIP PLUMPER
- Application: For Commercial
- After-sales Service Provided: Free Spare Parts, Online Support, Video Technical Support, Field Installation, Commissioning And Training, Field Maintenance And Repair Service
- Warranty: 2 Years
- Production Name: Picosecond Facial Rejuvenation Q-Switched Tattoo Removal
- Wavelength: 1064nm/532nm/755nm(optional)



### More Images



## Product Description

500ps-900ps Pulse Width Professional Picosecond Machine With 2-10mm Zoom Spot Size

### **Picosecond Facial Rejuvenation Q-Switched Tattoo Removal Alexandrite Laser**



Machine size:75cm×32cm×80cm(L\*W\*H)

#### KM intelligent software design



#### **Treatment Therapy:**

Picosecond laser uses very short pulse output mode, instead of thermal effect, by the principle of light mechanical shock wave,

pigment is "shattered" into finely granular via focused energy, are more likely to be absorbed by the body metabolism. Picosecond

laser will be to minimize the side effects of thermal effect, can achieve the goal of almost solve all kinds of pigment spots, is better than traditional laser spot whitening effect

#### **Applications for picosecond laser:**

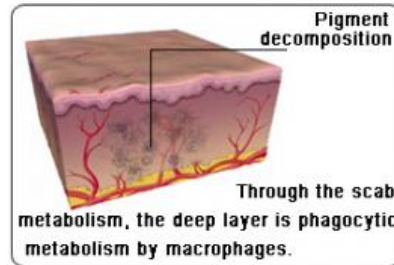
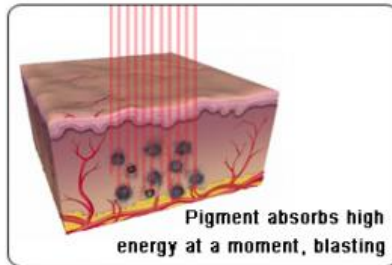
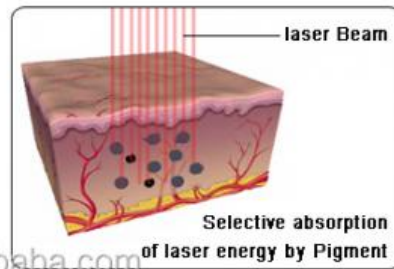
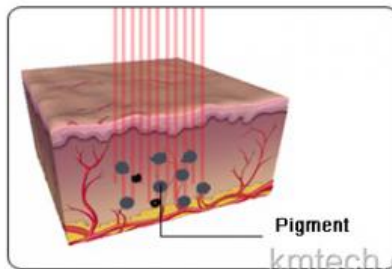
Chloasma, coffee spots, freckles, sunburn, age spots, nevus of ota,

Acne scars,

Skin whitening, fine lines removal,

All colors of tattoo removal

## Principle



## Before&After



4 wavelength 532nm & 1064nm & 585nm & 1320nm

1064nm: Remove brown tattoo, black tattoo, remove black and lighten dark spot,

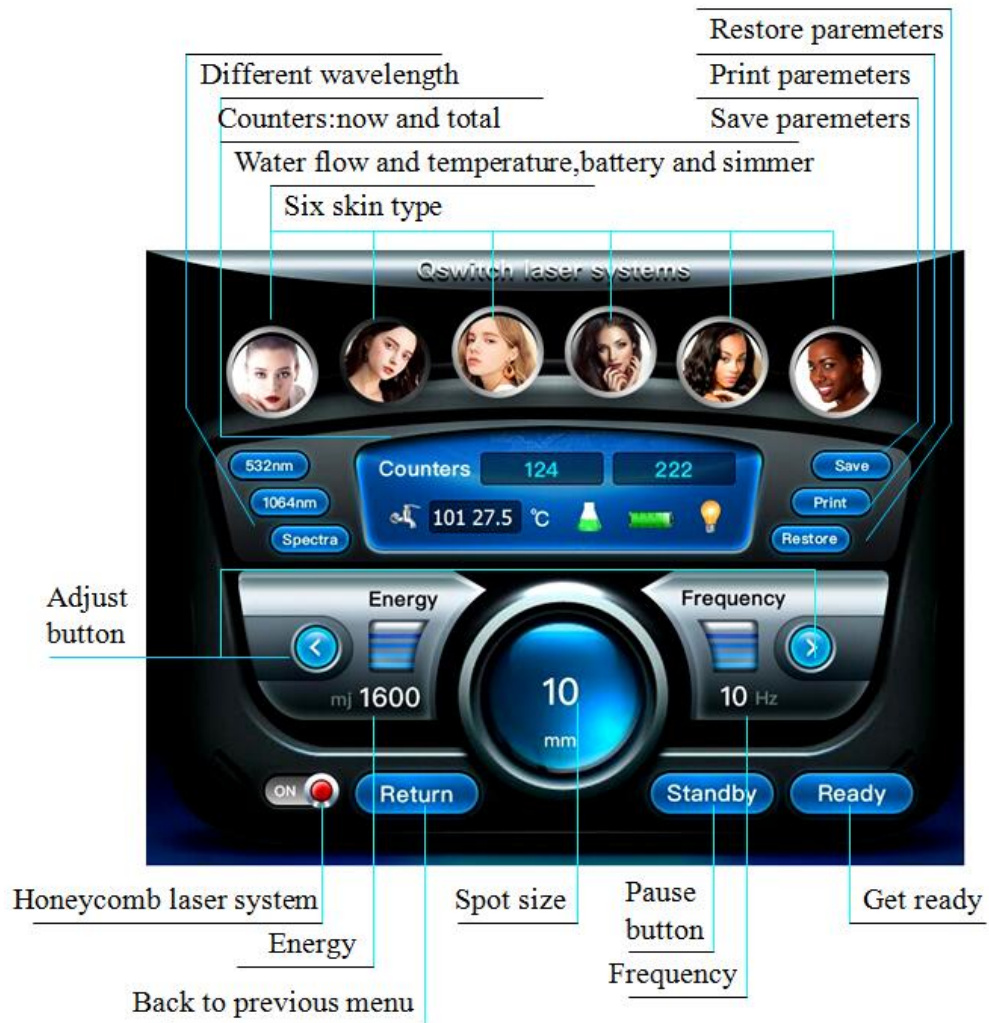
birthmark removal

532nm: Remove red and colorized tattoo

585nm: Remove purple tattoo

650nm: Special for removing green tattoo





### Treatment interface

**Advantages:**

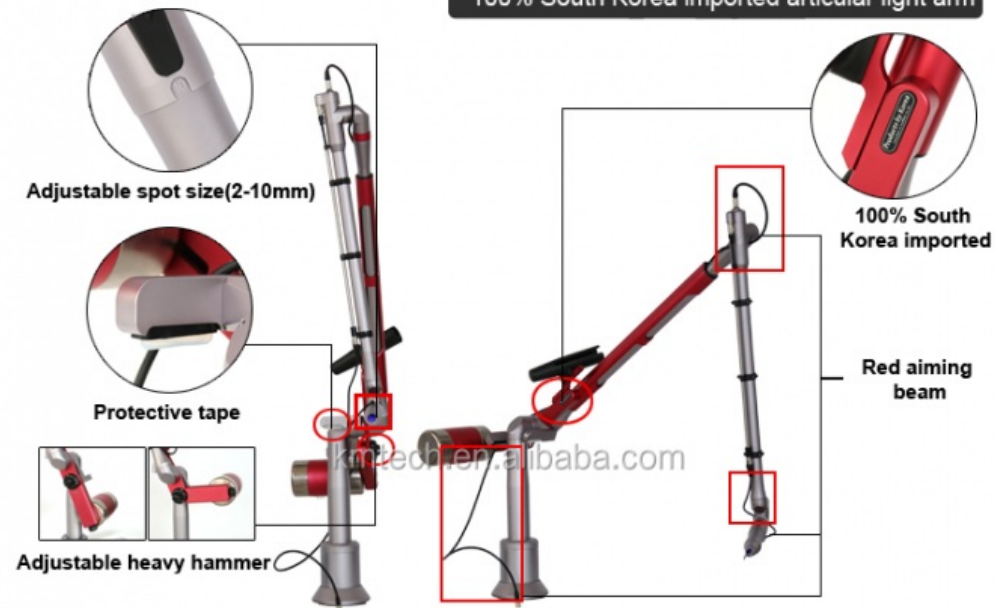
- Pigment clear rate is higher
- Pigment removal speed is faster
- Refused to stimulate melanin active again risk
- Remove melanin colleagues and start repair mechanism
- Don't damage the normal tissue



## Internal structure



## 100% South Korea imported articular light arm



## Different wavelengths for option



1064nm 532nm wavelength



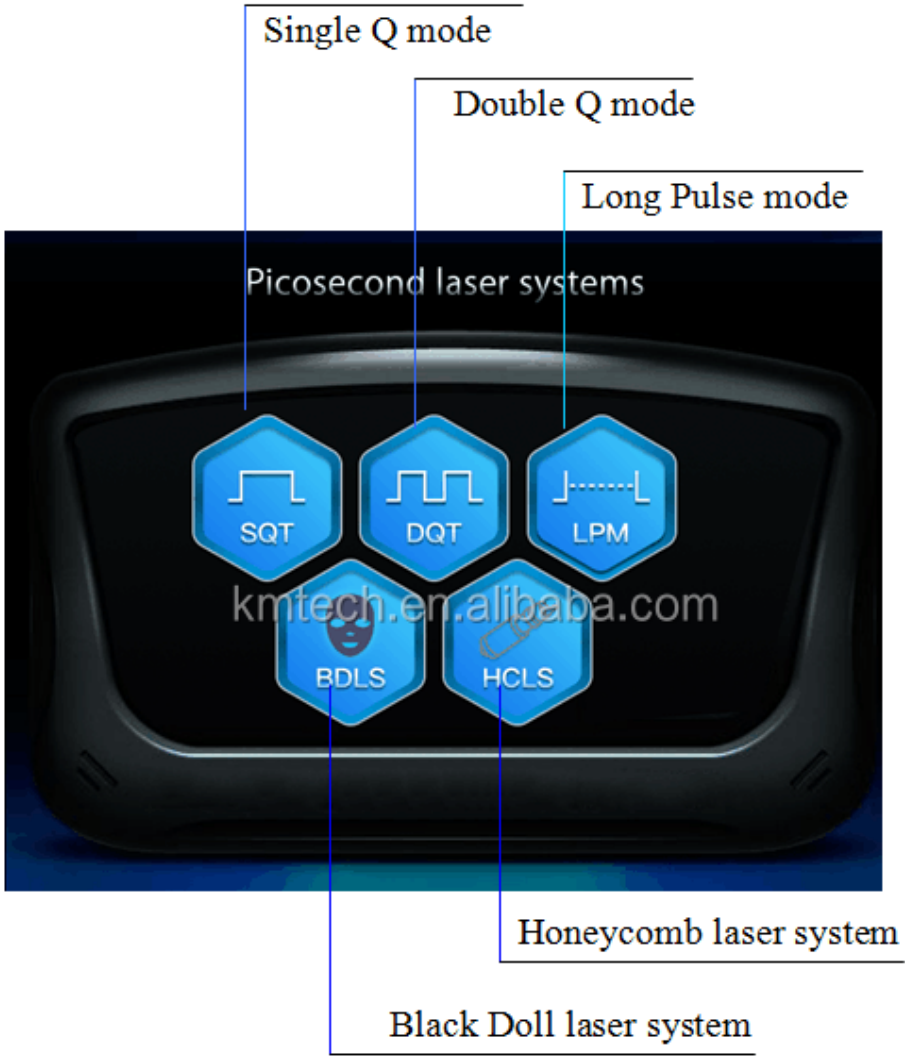
755nm wavelength



585nm 650nm wavelength

Laser type	Electro-Optic Q-switched Nd:YAG Solid State Laser
Wavelength	1064nm, 532nm,(755nm,585nm,650nm)
Controller	10.4 inch Color Touch Display Screen MAX 1500mJ (1064nm); MAX800mJ (532nm)
Single-Q Energy	MAX 2500mJ (1064nm); MAX1500mJ (532nm)
Double-Q Energy	

	Long pulse mode (1064nm): Max.3000mJ
laser mode	Single-Q / double Q/ long pulse
Beam profile	Flat-top mode
Power	2000W
Width of pulses	≤ 6ns (Q-Switched mode) 300 us (Long pulse mode)
Frequency	1-10(15HZ)
Diameter of spot	2-10mm adjustable
Beam of light transmission	7 articular-arm of light guide transmitting, transmission power is more than 90%
Indicator of aiming light	red semiconductor aiming light, wavelength 650nm(Red Diode Laser(On, Off, Blinking Available))
Cooling manner	Closed-off water circulation + air
Program language	English,German,franch,,,,according your required
Dimension of machine	88*32*83 cm
Dimension of package	112*54*100 cm
N.W.	70kg
G.W.	120 kg
Packing	wooden case and Aluminum Box
Voltage	AC230V / 110V



Main menu





**If any interesting, just contact me freely**

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