



Pico Laser Machine 532nm 755nm 1064nm Picosure Tattoo Removal Machine For Beauty Salon

Our Product Introduction

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Basic Information

- Place of Origin: china
- Brand Name: LZR
- Certification: CE
- Model Number: c-096
- Minimum Order Quantity: 1
- Price: confer
- Packaging Details: Standard export packing
- Delivery Time: 5-8days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 1000 Piece/Pieces per Month



Product Specification

- Name: Pico Laser Machine
- Function 4: Skin Whitening, Fine Lines Removal, Acne Scar Therapy, etc.
- Wavelength: 1064 nm / 532nm / 755nm
- Single Pulse Energy To Tissue: 1064nm: 800mJ / 532nm: 400mJ
- Pulse Width: Minimal 600 Ps (Q-switch Mode)
- Cooling Mechanism: Close Loop Self-contained Water-Air Cooling
- Built-In Program: Indication Menu With Preset Treatment Protocols
- Function 1: Remove Mole, Birthmark, Brown Blue Nevus, Junctional Nevus
- Function 2: Remove Chloasma, Coffee Spots, Freckle, Sunburn, Age Spots, Nevus Of Ota, Etc.
- Function 3: Removing All Kinds Of Tattoos, Specialized In Removing Red Capillary, Coffee, Brown, Black, Cyan And Other Colorized Tattoo



More Images



Product Description

532nm 755nm 1064nm Pico Laser Machine For Beauty Salon

1064nm 532nm 755nm Tattoo Removal Picosecond Laser Pico Second Yag Laser Machine Pico Lasers

A picosecond laser is a laser device that uses very short pulse durations to target endogenous pigmentation and exogenous ink particles (tattoos). The medium varies accordingly to the wavelength being used, whether the neodymium-doped yttrium aluminium garnet (Nd:YAG) crystal (532 nm or 1064 nm), or the Alexandrite crystal (755 nm).

The PicoSecond Laser uses ultra-short pulses (one trillionth of a second in length) to hit the melanin with a great pressure, the melanin shatters into tiny dust-like particles. Because the particles are so small, they are more readily absorbed and eliminated by the body. This can mean better clearance of the melanin and less treatments overall.

This PicoSecond Laser is a quick and easy non-surgical, non-invasive laser skin treatment for the body including various areas on body as face, hands, legs and breast. Picosecond laser machine with higher peak power better selective photothermolysis make tattoo & Pigment removal treatment process from 5-10 times reduced to 2-4 times , greatly reduce the treatment and recovery time , with fast and obvious effective. Compared to traditional passive q-switch laser or electrical-controlled q-switch laser, Picosecond Laser can remove all kinds of pigment and tattoo in less short pulse ,thus with less harmful to skin more comfortable & Safe.

What are the indications for a picosecond laser?

The main indication for the use of a picosecond laser is tattoo removal. Depending on their wavelength, picosecond lasers are particularly useful for clearing blue and green pigments, which are difficult to eliminate using other lasers, and tattoos that are refractory to treatment with the traditional Q-switched lasers.

The use of picosecond lasers has also been reported for treatment of melasma, naevus of Ota, naevus of Ito, minocycline-induced pigmentation, and solar lentigines.

Some picosecond lasers have fractionated hand pieces that facilitate tissue remodelling and are used to treat acne scarring, photoageing, and rhytides (wrinkles).

What are the contraindications to picosecond lasers?

Our Product Introduction

As with other laser devices, picosecond lasers are relatively contraindicated in patients with darker skin tones (ie, Fitzpatrick skin types 4–6), who are more susceptible to side effects from laser treatment.

Applications of 1064nm 532nm 755nm Tattoo Removal Picosecond Laser Pico Second Yag Laser Machine Pico Lasers:
Remove Chloasma, coffee spots, freckle, sunburn, age spots, nevus of ota, etc.
Removing all kinds of tattoos, specialized in removing red capillary, coffee, brown, black, cyan and other colorized tattoos.
Remove mole, birthmark, brown blue nevus, junctional nevus, etc.
Skin whitening, fine lines removal. Acne scar therapy, etc.
Remove the pigment skin pathological changes, the pigmentation caused by color pigment mixture, Pore remove, Face lift.
Effectively remove all kinds of embroder eyebrow, soak lip, eye line, and lip line.
Features of 1064nm 532nm 755nm Tattoo Removal Picosecond Laser Pico Second Yag Laser Machine Pico Lasers
High peak power and very narrow pulse width
Adjustable spot size and system automatically calibrates the energy
High efficiency laser delivery system, with less than 10% loss before deliver to tissue
Multiple optional handpieces for different applications.

1064nm 532nm 755nm Tattoo Removal Picosecond Laser Pico Second Yag Laser Machine Pico Lasers Specifications

Laser Type: Pico laser

Wavelength: 1064 nm / 532nm / 755nm

Single Pulse Energy To Tissue: 1064nm: 800mJ / 532nm: 400mJ

Pulse Width: Minimal 600 ps (Q-switch mode)

Repeat Frequency: 1 to 10Hz

Spot Size: Diameter 2 to 8 mm adjustable on handpiece

Red Diode Laser: 650nm Red Laser

Laser Delivery System: 9 Joints articulated arm

Cooling Mechanism: Close loop self-contained Water-Air cooling

Built-in programs: Indication menu with preset treatment protocols

Weight: 95Kgs

Working Environment: 10 to 28°C 30~80%RH, 500~1060hPa

Power Specification: AC220V/50Hz, 16A

Dimension: 780 x 680 x 1150 mm





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