

Real Picosecond

1-10mm adjustable spot size

Energy density is automatically adjusted with spot size

All color tattoo, eyeliner and lipline removal

Epidermis and dermis pigment



PICCO

Treatment Theory :

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. PicoSecond Laser is a quick and easy non-surgical, non-invasive laser skin treatment for the body including chest or decollete, face, hands, legs, and more.

PICOSECOND LASER

The most advanced pigment removal technology

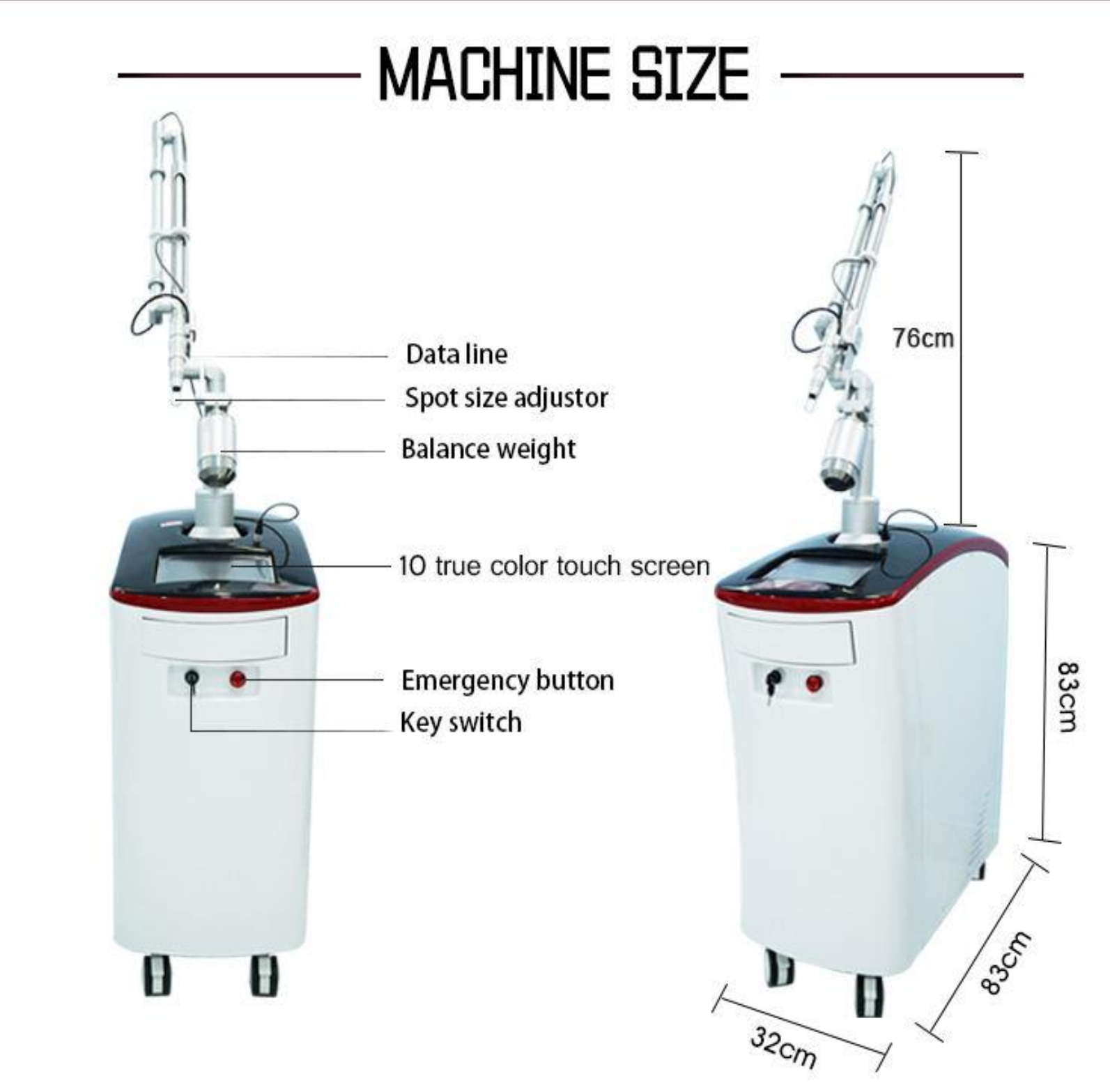


Advantage

- Adjustable 650 indicator light
- Double light double rod energy 5 million times
- Continuous, super pulse, fractional different Operation Modes.
- Focal spot diameter and interval are adjustable.
- The best USA RF laser tube, imported from CONHER-ENT, stable performance, high effective
- Easy to disassemble the handpiece and hang in the machine.
- No pigmentation and depigmentation of skin, not need extra consumable.
- Safety Protection with automatic alarm
- 1000 w power supply
- 755nm/1064nm:2000mj 532nm:1000mj
- Korea imported light guide arm
- Various spot volumes are suitable for different area of the body

Technical Features:

- >>No injury to skin and hair follicle; no risk of scarring.
- >>Instantaneous blasting high laser technology, international standard of production, technical test strictly.
- >>Imported stone Q-switch cassette mechanism, the entire solid laser, without replacing Q-switch.
- >>Painless treatment, little side-effect.
- >>Easy to operate.



Application Of Picosecond Laser :

This Pico second laser machine is equipped with high power supply, with double laser rod and light, doing a good job at pigmentation removing, tattoo removing, eyebrow clearance and skin whitening, etc. And the effect is better than the common nd yag laser machine.(with 5 probes totally) 3 fixed 1064&532&1320nm, 2 adjustable probes 1064&532nm

About Handles:



- Life can reach 5 million times
Long service life, up to 5 million exposures, to better meet customer needs.
- aluminum
Equipped with high-quality aluminum light guide arm, quality is guaranteed
- Counterweight
The light guide arm adopts a counterweight design, which makes the operation more flexible and convenient

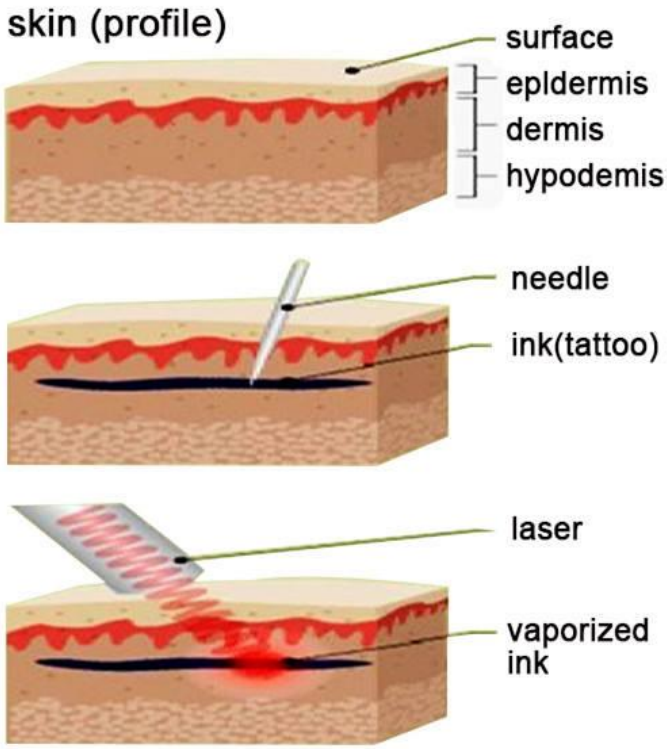
Picosecond Laser Handles:

>> 755nm: Pico second laser head, for age spot removal, freck removal, chloasma removal.

>> 1064nm & 532nm for tattoo removal, eyebrow clearance, etc.

>> New brand guide light arm for tattoo laser removal machine, with a more delicate appearance.

Working Theor y



No injury to ski
The effect is perfect
it tells its own tale

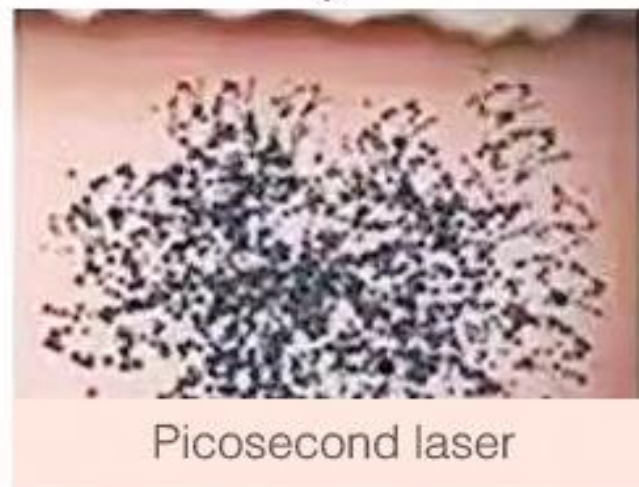
Melanin absorbs laser energy



VS



VS



The thermal damage and particle size of the residual skin after shattering

Effect Comparison:

Treatment effect

Before treatment



- ⊙ Tattoo removal. Remove black, blue, brown and red tattoo pigments on eyebrow, eye line, lip line and other parts of body
- ⊙ Remove birth mark, otas nevus and dermal speckle
- ⊙ Instantaneous blasting high laser technology, international standard of production, technical test strictly.
- ⊙ Imported stone Q-switch cassette mechanism, the entire solid laser, without replacing Q-switch.



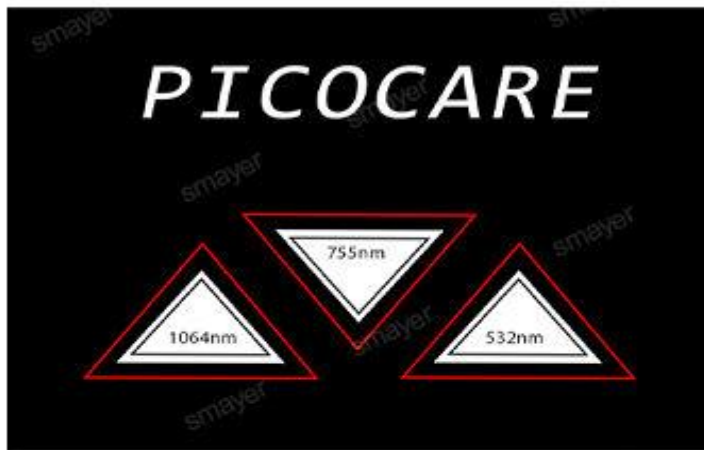
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Product Parameters

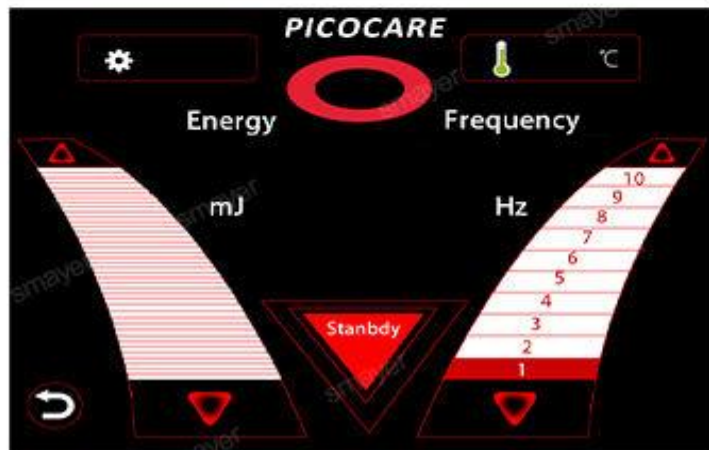
| | |
|---------------------------------|--|
| Laser: | Picosecond laser |
| Brand Name: | PicoCare |
| Warranty: | 2 years |
| Output mode: | Active Q |
| Laser crystal rod: | Double lamp double rod |
| Wavelength: | 1064nm & 532nm &755nm &1320nm |
| Power: | 3200 w |
| Instrument screen: | 10.4 inch color touch screen |
| Pulse width: | 300ps-2ns |
| Spot size: | 1-10mm |
| Energy: | 10-3000mj |
| Frequency: | 1-10Hz (adjustable) |
| Net weight: | 110kg |
| Voltage: | 220V/110V/15A 50Hz (60Hz) |
| Refrigeration system: | 220V/110V/15A 50Hz (60Hz) |
| Continuous working time: | 24 hours |

SCREEN INTERFAC E

Professional Screen, Easy operation



- 10 inch true color big touch screen
- Super cool touch Experience
- 2 language for your choice, Special language can be added
- OEM service are accepted, such as adjust parameter, include energy/fre/time scope
- 12 types Output patterns.



PRODUCT DISPLAY



45° Right



positive



45° Left

Why Choose Us:

- 14 years manufacturer with rich experience in producing beauty machines!
- 11 years Alibaba golden supplier CE certificates approved
- TUV certificates approved
- Personal custom made & OEM

CERTIFICAT



BV-France's most authoritative certification body BV Group certification



TUV-Germany's most authoritative certification body Rheinland certification



SGS-Switzerland's most authoritative certification body SGS certification



CE
Italy ECM Certification



ISO 13485
NQA medical system certification

