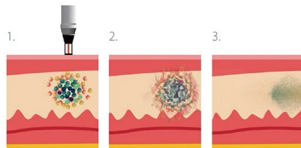




► Theory



1. Applicator emitting laser light energy to the tattoo. The light beam penetrates the skin surface and hits the ink particles

2. The photo-acoustic effect of the picosecond laser shatters the tattoo pigment into minuscule particles.

3. The immune system identifies the foreign substance and disposes of it. The tattoo is removed in just a few treatments

YAG LASER SYSTEM



YAG-P



1 High quality picosecond laser



2 High quality laser transmission system



3 High-quality laser arm

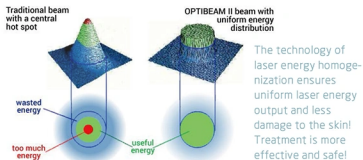


4 HD, color touch screen

● Multi-language option



Treatment advantage



585nm dye laser headpiece, optional configuration

650nm dye laser headpiece, optional configuration

1064nm honeycomb laser handpiece

1064nm parallel output laser handpiece

1064nm pixel output laser headpiece, optional configurationhead

Applications



- Tattoo removal
- Smooth skin pores shrinking
- Remove various pigments such as freckles

Before & After



Parameter

	Name	Detailed data
1	Pulse Width	450ps (Can be upgraded to 350PS)
2	Standard configuration wavelength	1064nm / 532nm
3	Optional configuration wavelength	585nm
4	Optional configuration handpiece	650nm
5	Optional configuration handpiece	Honeycomb headpiece
6	Optional configuration handpiece	Pixel headpiece
7	Optional configuration handpiece	Parallel output headpiece
8	Basic Output Energy	1064nm-600mj / 532 nm-350mj
9	Spot size	1-10mm
10	Repeat Frequency	1-10Hz
11	Guide laser wavelength	650nm
12	Light Guide Arm	South Korea imported 7 joints arm
13	Spot size	1-10mm, adjustable
14	The Arm PackageSize	1000 * 430 * 170(cm)
15	Machine Package Size	1140mm×500mm×1230mm