

# EpiMED -YAG







#### THEORY



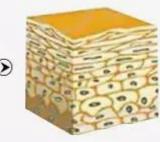
1.Pigment granules in skin



2.Pigment granules are heated and expand wher aboorbing laser



3.Pigment granules expand and crack

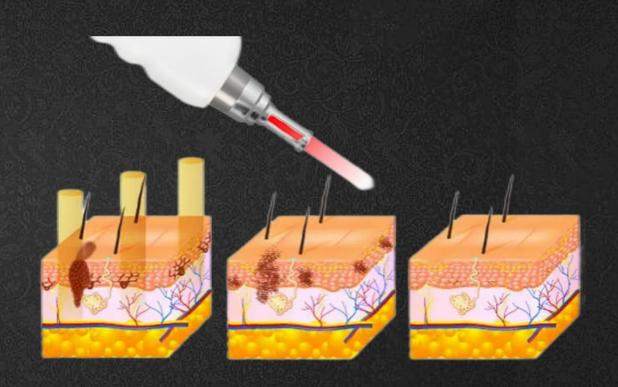


4.Pigment granules are removed finally



# **HOW IT WORKS:**

Laser tattoo equipment adopts the Q switch mode, which makes use of the instantaneous emitted laser to break the pigment in ill structure. That's the laser instantaneous emit theory: centralized high energy emit suddenly, which makes laser of settled wave band instantaneously penetrate through cuticle to the ill structure in 6ns, and break the relevant pigments quickly. Moreover, the laser do not damage the around normal skin.





### Handle



755nm:

it can be used for skin rejuvenation, skin whitening, rough pore improvement, aged horniness removal and blackheads removal.

1064nm:

it can be used to remove dark pigments and tattoos such as black, brown and blue pigment.

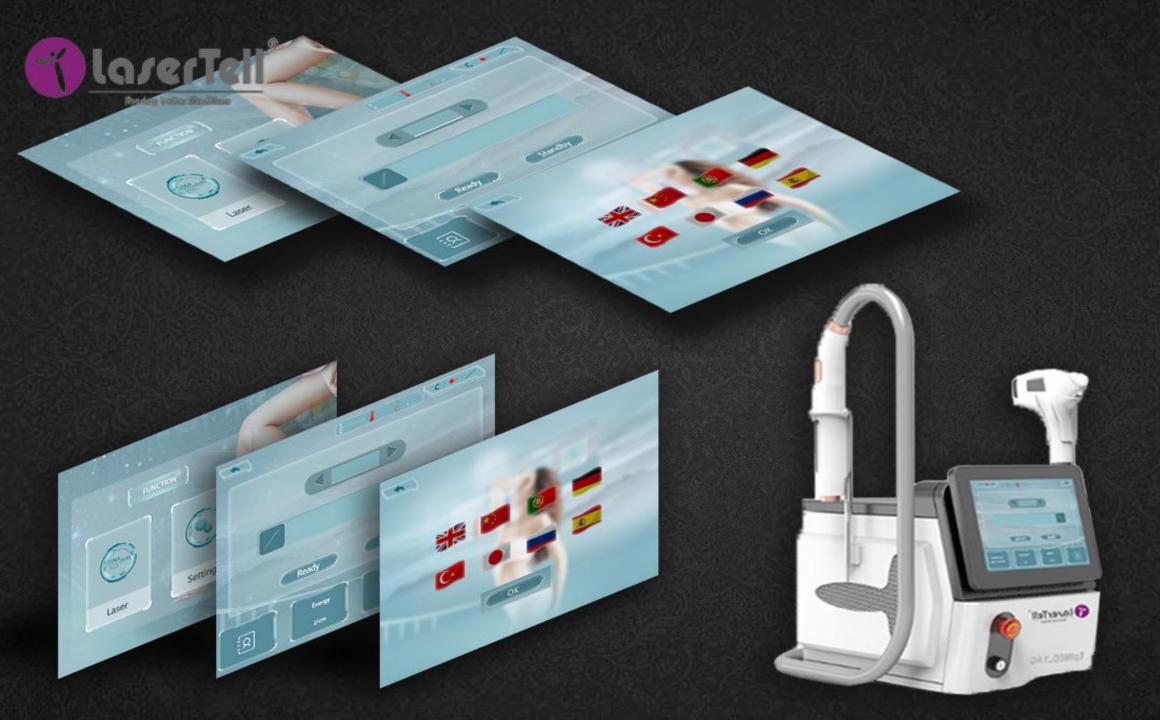
532nm:

it can be used to remove color pigments and tattoos, such as red, yellow and green pigment.

1320nm:

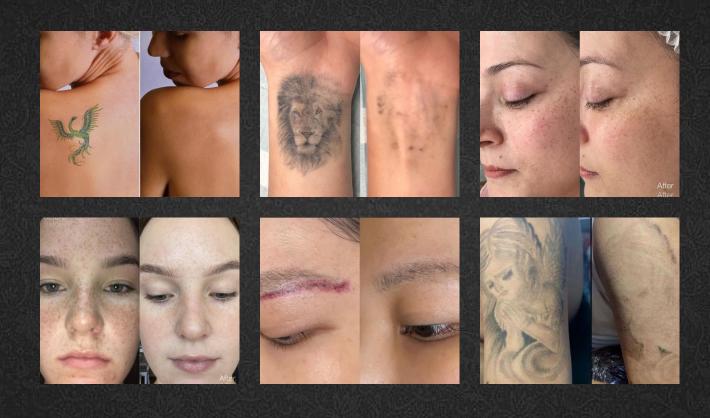
Carbon peeling it can be used for pigment removal, skin rejuvenation, uneven complexion improvement, rough skin improvement and fine wrinkle removal.







## Before&After







Wavelength	1064nm/532nm/1320/755nm
Spot size	2-8mm2
Width	<6ns
Operation interface	10.4' TFT True Color LCD Screen
Yag Bar size	¢ 7
Repetition Rate	1-10Hz Adjustable
Power	500W
Working period	Continuously stand-by working for 8 hours
Power supply	100/110V, 50-60Hz: or 230-260V, 50-60Hz
Dimension	40*40*52cm (L*W*H)
Net weight	30KG

# Sharing better Medican

#### Anbotek CERTIFICATE Of Conformity Low Voltage Directive 2014/35/EU Registration No.: ATGZAHS190516003 Report No.: GZAHS190516003-01 Rating : AC230V, 50/50Hz, 15A Jun. 11, 2019 The CE Marking may only be used if all relevant and effective EU Directives are compiled with

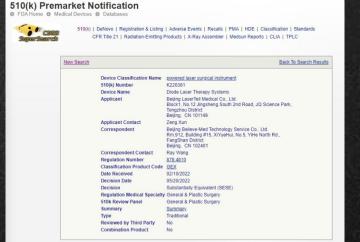












# main accessories



safety capacitor



filter





control panel



5V 2A switching power supply





Radiator + fan



12V DC water pump



300W YAG power supply









# THANKS

—Lasertell