

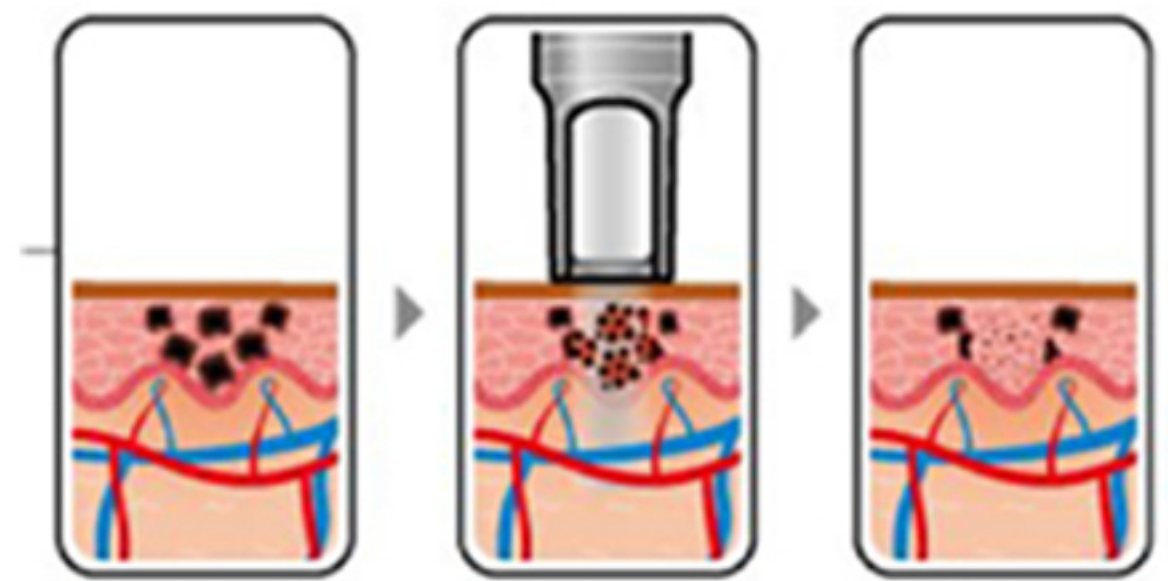
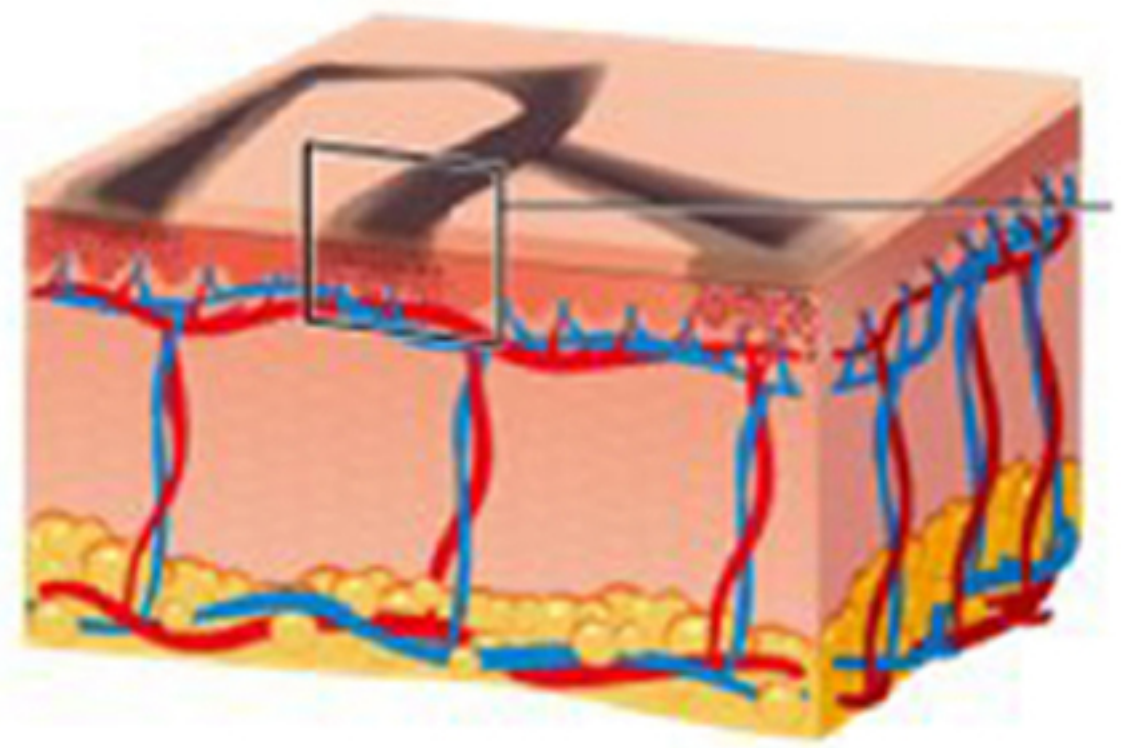
Monaliza[®]

Mini portable ND YAG laser tattoo
removal equipment

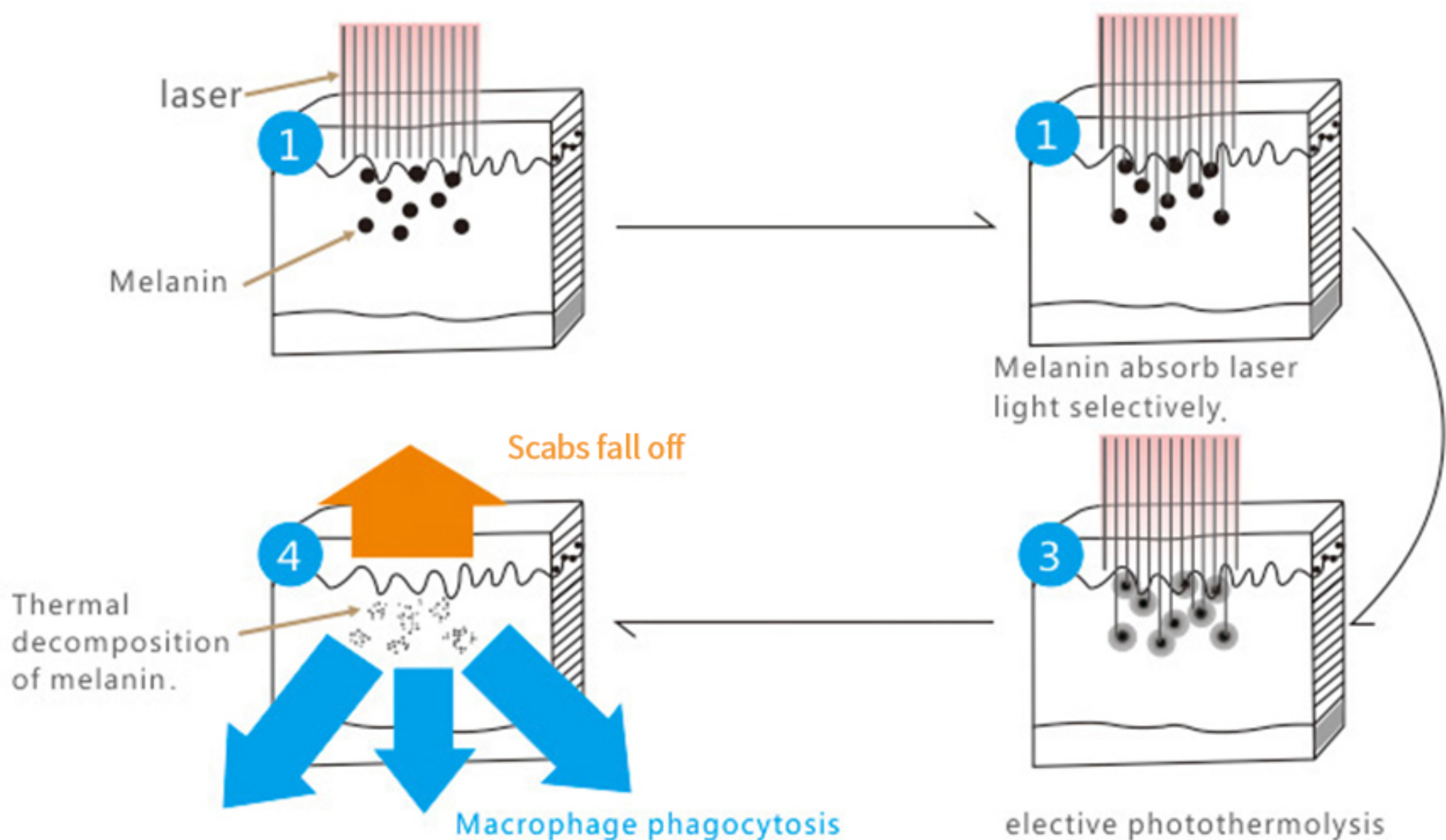


Working principle

Laser Tattoo Removal uses theory that the specific wave length (1064nm or 532nm) of laser will be absorbed by specific pigment. The high energy of laser, absorbed by the specific pigment, could cause the pigment to swell and explode, partial fragments of the pigment will be shot out of the body, and the other pigment fragments will be removed by your body's immune system over a period of time. Because the normal skin absorbs little energy induced by laser at the wavelength of 1064nm or 532nm, so the laser could selectively target and destroy tattoo pigments while leaving.



The energy of Q-switched ND:YAG laser can be absorbed by the blue and black melanin. The melanin will be fragmented so small that they can be metabolized by the lymphatic system or egested out of body. Thus the tattoo or other pigmentations will be removed without damage to the normal tissue. The treatment is safe and convenient without downtime and side effects.



Product display



Q-Switched DN YAG Laser therapy system



Handle



1320nm



1064nm



532nm

Advantage

1. Shot counter on the side of handle create "Unique" in this market.



2. Irrefutable power removes colors and pigment much more easily.



3. Plug-and-play connectors bring easier and faster-maintenance.



Application



- 1. 532nm is for red brown ink tattoo removal removal, pigments removal (freckles removal, sun spots removal, ages removal and ect.)
- 2. 1064nm is for blue green black ink tattoos removal,permanent makeup removal,eye-brows, eyeliners, lipliners and ect.
- 3. SR is for carbon facial peeling, for skin rejuvenation,skin shining,pores shrinking.Also can treat nail fungus.

Before and After



Specification

Laser type	Q-Switched ND: yag
Wavelength	1064nm, 532nm, 1620nm
Pulpse width	8ns
Pulse energy	2000mJ
Frequency	10Hz
Spot size	1~10nm adjustable
Voltage	110~220V



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