

NEW Android

SMART OPERATION SYSTEM

Diode Laser Hair Removal Machine



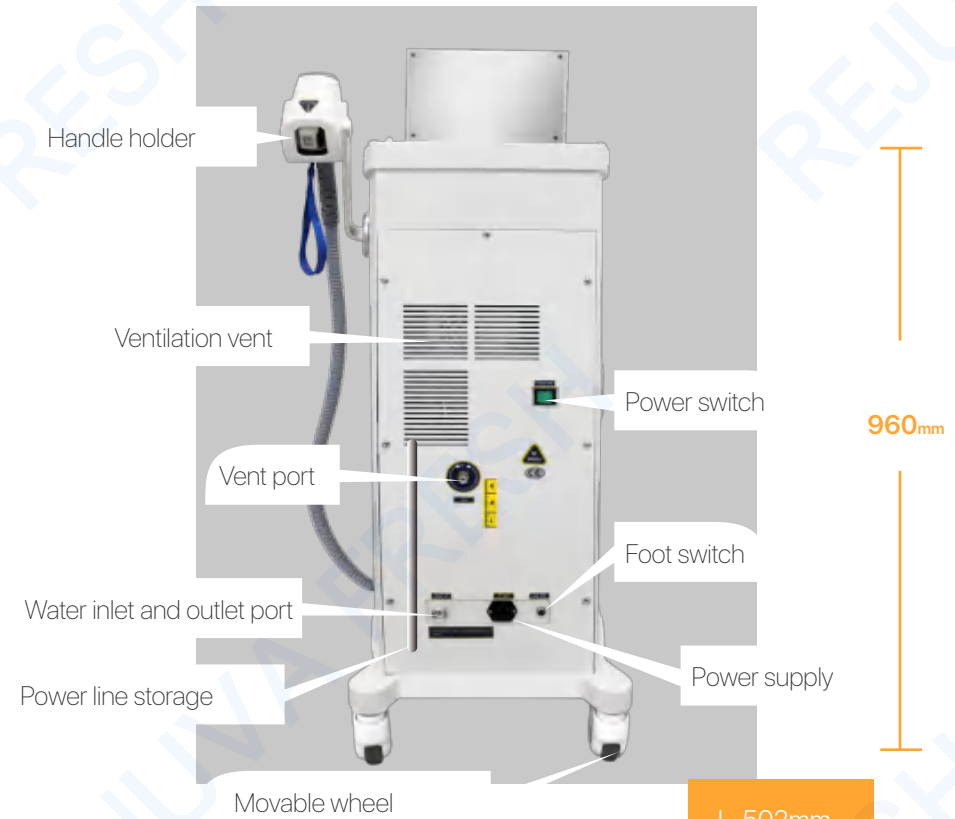
DISPLAY



DISPLAY



L 502mm
W 390mm
H 1100mm



L 502mm
W 390mm
H 960mm

PARAMETER

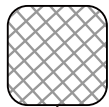
Main machine

Electrical power	2400W
Energy supply	100-240V/50-60HZ
Wavelength	808/ 808nm+755nm+1064nm
Laser	Coherent bars(100w each,peak power 120W,uniform laser)
Cooling level	5 cooling level
Cooling system	Water cooling+TEC 450W cooling(exclusive)+Wind cooling+sapphire
Water tank cooling temperature	MAX 35 °C, above 35, the device will stop working for safety
Screen size of the device	12 inch android control system (screen resolution 1024*768)
Screen size of the handle	2.4inch
Machine memory	8 G
Functions	Hair removal +Skin rejuvenation
Warning system	Tank temperature; Handle crystal temperature; Water flow rate
Language choice	English+Spanish+German+French(Could change base on markets)
Machine size (L*W*H)	50.2cm×39cm×110cm
Package size (L*W*H)	65cm×49cm×120cm
NG/GW	70KG/97KG
Shield material	Aviation aluminum box
Device warranty	Whole machine 2 year+Life-time after sale service.
Handle shooting warranty	20 millions

PARAMETER



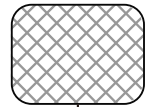
500W



15*15mm 100w*5bars



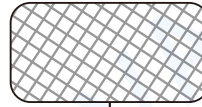
600W



15*20mm 100w*6bars



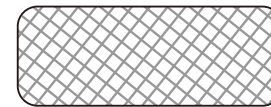
800W



15*30mm 100w*8bars



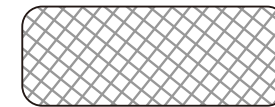
1000W



15*40mm 100w*10bars



1200W



15*40mm 100w*12bars

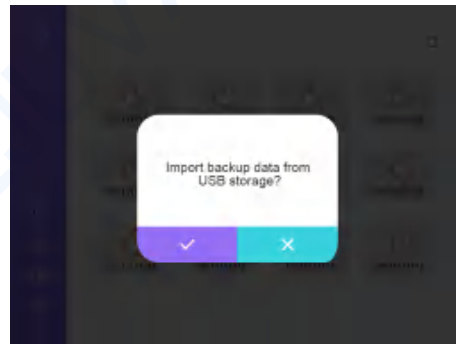
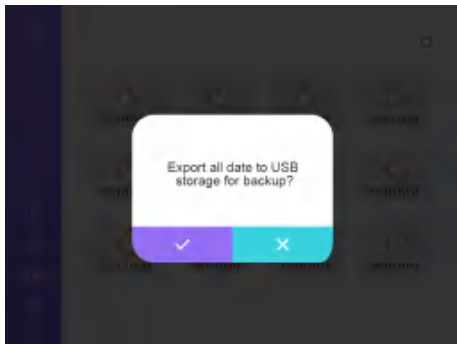
Different Laser Power Options

Laser power	500W (5barsX100W)	600W (6barsX100W)	800W (8barsX100W)	1000W (10barsX100W)	1200W (12barsX100W)
Spot size	15*15mm	15*20mm	15*30mm	15*40mm	15*40mm
Max.energy	130J/CM ²	160J/CM ²	190J/CM ²	270J/CM ²	310J/CM ²
Frequency	1~10HZ	1~10HZ	1~10HZ	1~6HZ	1~6HZ
Energy density	10~140J/CM ²	10~140J/CM ²	10~140J/CM ²	10~60J/CM ²	10~60J/CM ²
Duration	10~300MS	10~300MS	10~300MS	10~200MS	10~200MS

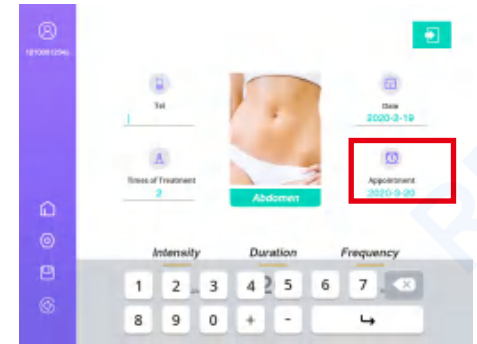
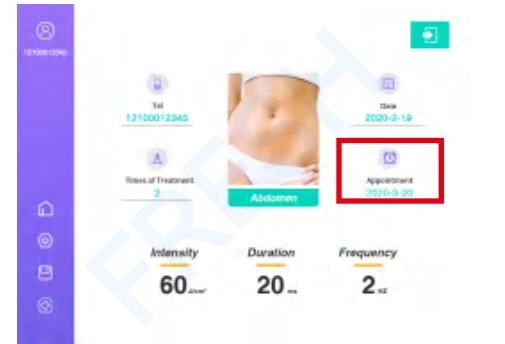
ADVANTAGE

● Intelligent customer management system

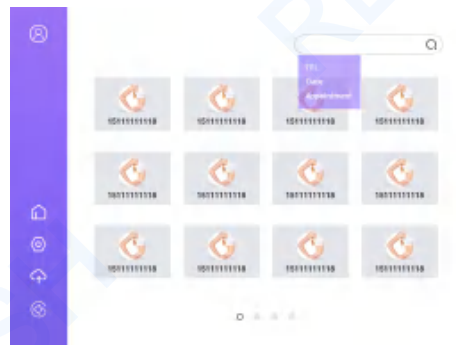
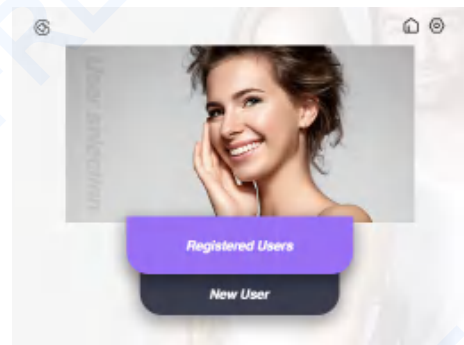
It can update and down load clients' recording, so data can be Shared across multiple salons.



Also can make a appointment on your next treatment.

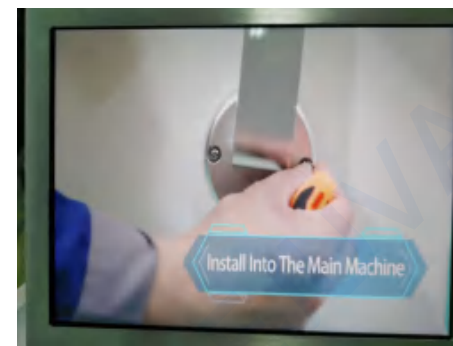


It can update and down load clients' recording, so data can be Shared across multiple salons.



● 5G Instant after-sales Service System

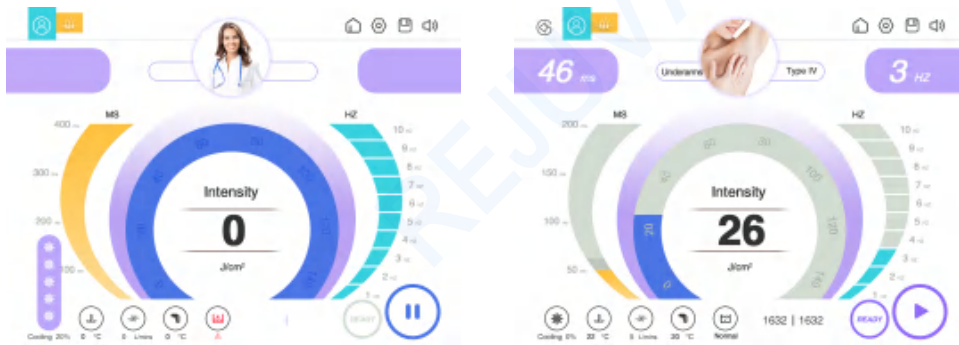
Save machine operation +clinical+sample problem video, and in the future, 5G will be used to identify and solve machine problems online.



ADVANTAGE

- Android control system

Energy adjust, skin type and body part can switch smooth.



- Happy Depilator

Can listen music when do hair removal treatment, enjoy a happy experience.



- Intelligent customer analysis system

The skin analyzer can analyze and compare the results before and after hair removal to help analyze the skin type and maintenance after hair removal.



- Uniform laser

Uniform spot more concentrated light, no scattering, stronger energy, hair removal effective. Narrow wave, no sensory depilation.



ADVANTAGE

- 2.4 inch touch screen

The energy can be adjusted easily and , the temperature of hand can be displayed instantly, the control is simpler, the customer feels more intimate.



LASER THEORY

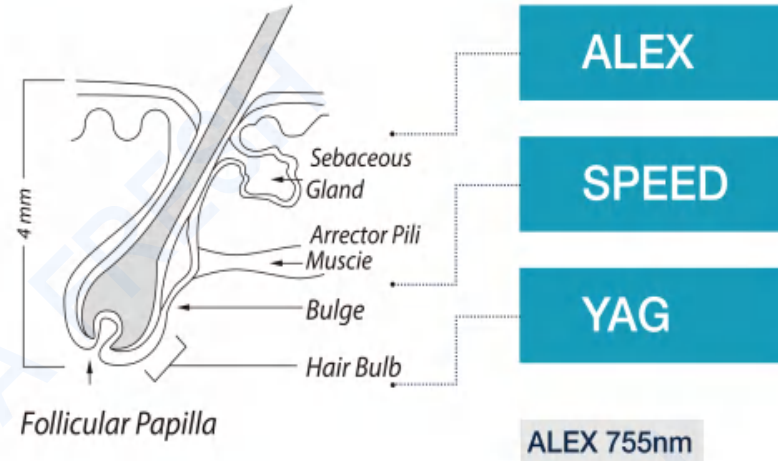
One of the first published articles describing **laser hair removal** was authored by the group at Massachusetts General Hospital in 1998.

It has been proven to be the safety & efficacy revolution for hair removal treatment

People have more ways to get rid of the unwanted hair.

Blend (808nm+755nm+1064nm) lasers –The ultimate technology for dark and tanned skin. 1 SHOT=3 WAVELENGTHS, safe& effective and treatments can be performed on all patients throughout the year.

The 3 main anatomical targets include the Bulge, Bulb and Papilla.



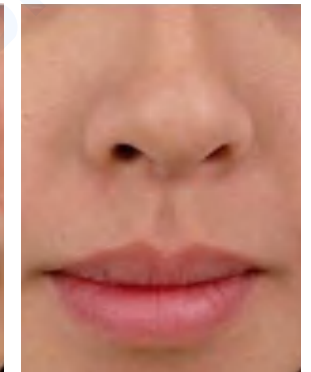
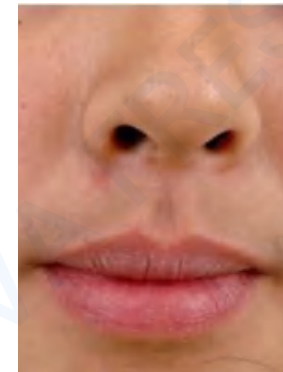
Before

After



Before

After



Before

After

Package Inspection and preparation

