

DUAL HANDLES DIODE LASER

755/1064/808nm

500W+1000W(Standard)

DISPLAY

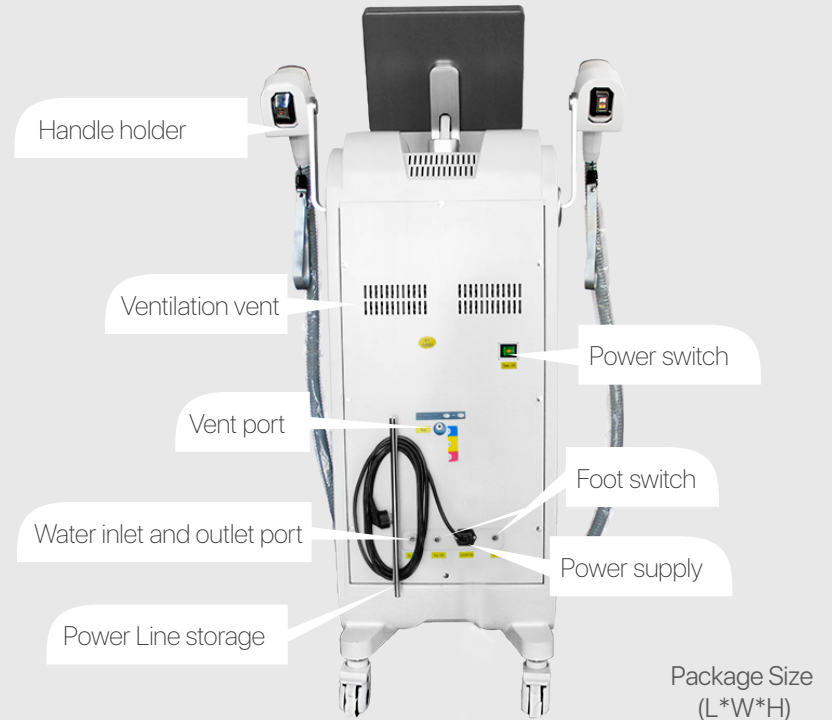


DISPLAY



Machine Size
(L*W*H)

L 425mm
W 400mm
H 1150mm



Package Size
(L*W*H)

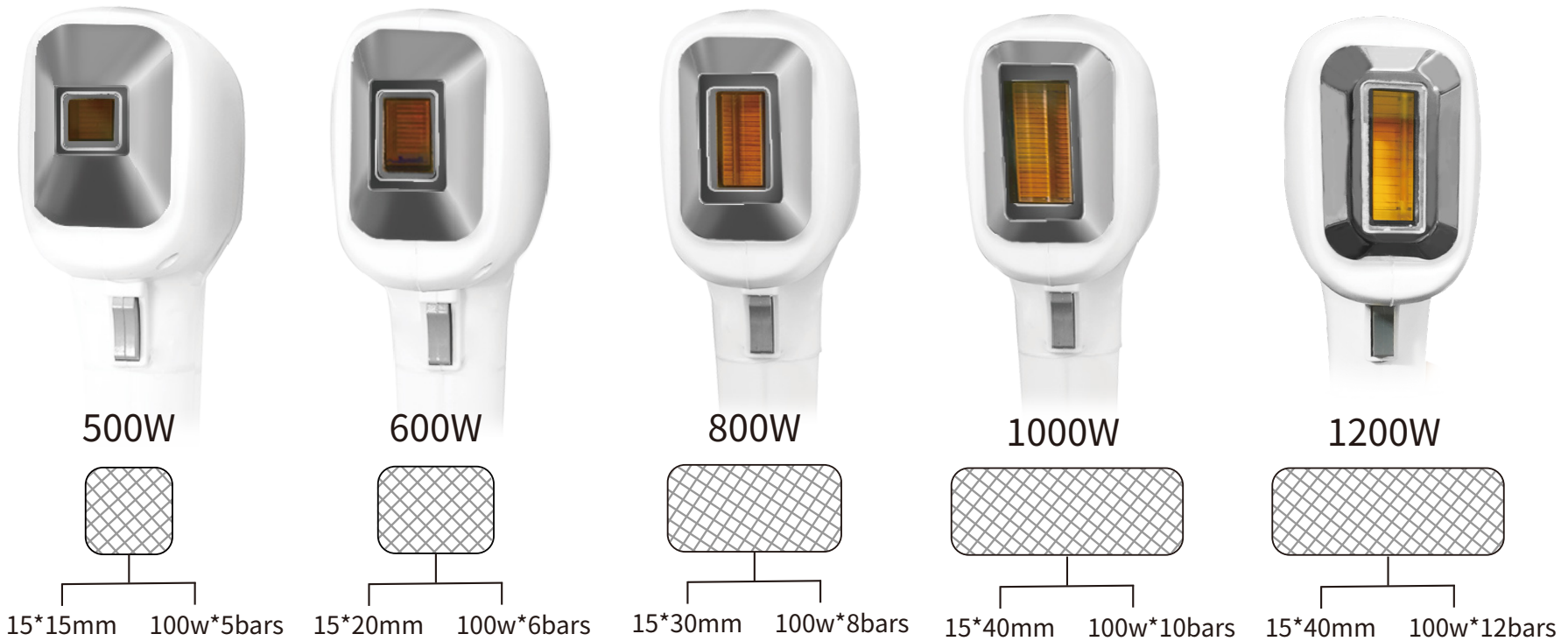
L 570mm
W 660mm
H 1250mm

PARAMETER

PLATFORM	Dual Connector System Model :808U	
Device type	Laser hair removal+Skin rejuvenation	
Technical Specifications		
Laser power	500W	1000W
Maximum energy	201.6J	360J
Pulse frequency	1~10HZ	1~6HZ
Spot size	15*15mm ² (2.25cm ²)	15*40mm ² (6cm ²)
Pulse length	10~300MS	10~200MS
Energy supply	100~240V/50~60HZ	
Wavelength	808nm/808nm+755nm+1064nm	
Handle cooling temperature	Crystal freeze cooling(-10°C~-5°C)	
Programmed parameters	Yes	
Cooling system	Water cooling+TEC 500W cooling(exclusive)+Wind cooling	
Water tank cooling temperature	MAX 45 °C, above 45, the device will stop working for safety	
Software Technical Specifications		
Device screen size	12 inch	
Handle screen size	2.4 inch	
Hair removal operation	Smart mode and expert mode	
Renting system	Yes	
Warning system	Tank temperature; Handle crystal temperature; Water flow rate	
Language choice	English +Spanish +German +French (or custom)	
Whole Device Specifications		
Machine color choice	White or OEM service	
Machine shield material	Oxidation resistant metal	
Machine Size (L*W*H)	425mm*400mm*1150mm	
Package Size (L*W*H)	570mm*660mm*1250mm	
NG/GW	80kg/110kg	
Warranty		
Device warranty	2 year+life-time maintain.	
Handle shooting warranty	20 millions+20 millions	



PARAMETER



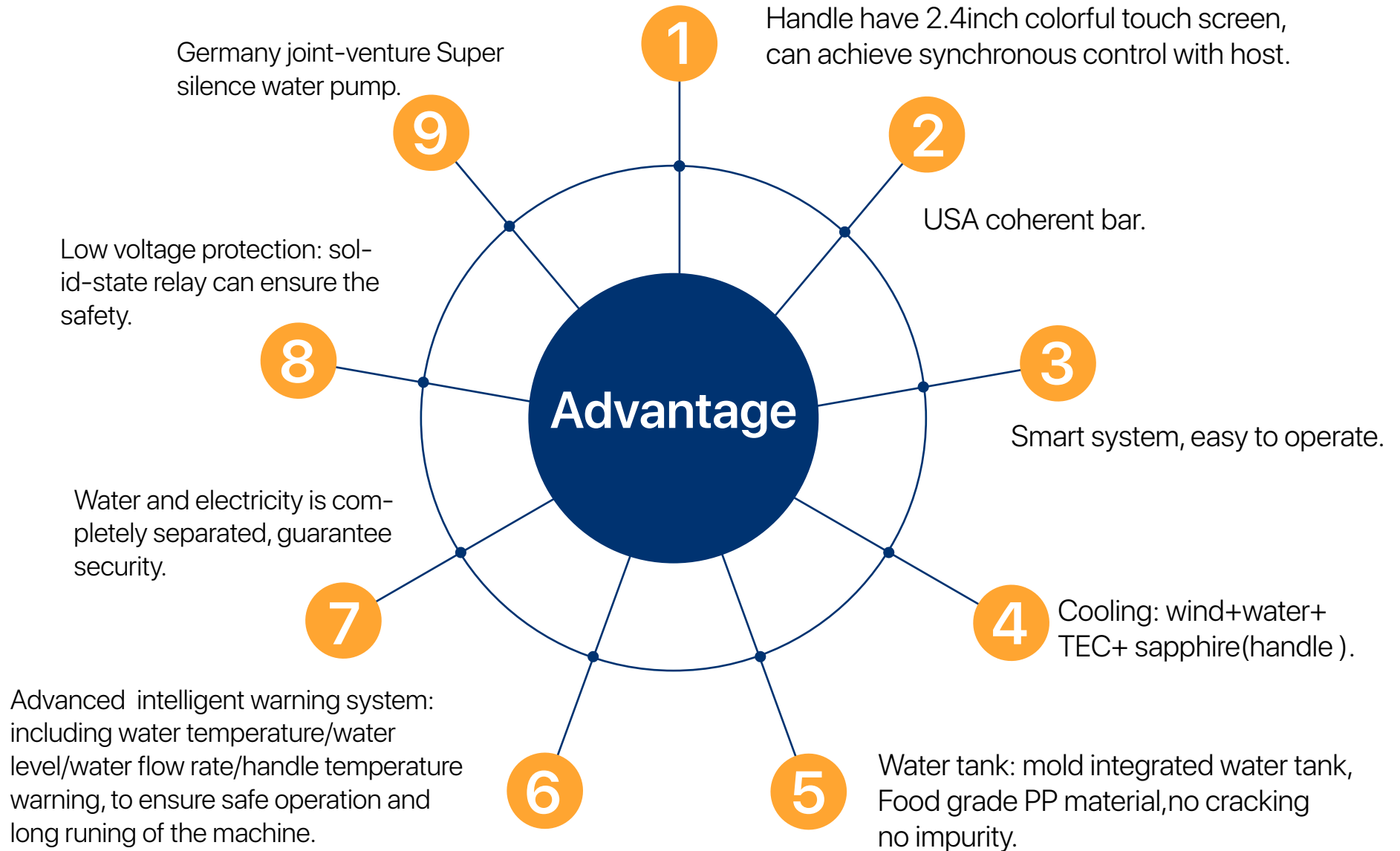
Different Laser Power Options

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



The two handles support simultaneous operation and both handles use 2.4 inch LCD screen, same control with the main interface, more easy to operate, special for whole body treatment.

ADVANTAGE



KEY COMPONENTS

Handle screen



Coherent bar



Power supply



Independently research and develop TEC



Water tank



Sensor

monitor for Water flow rate, water level, water temperature;



Spot size



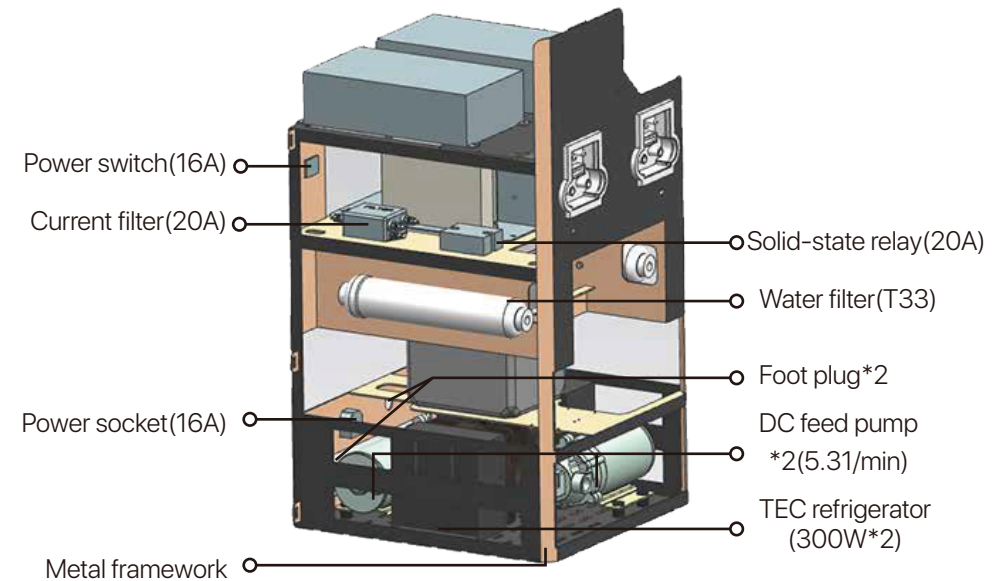
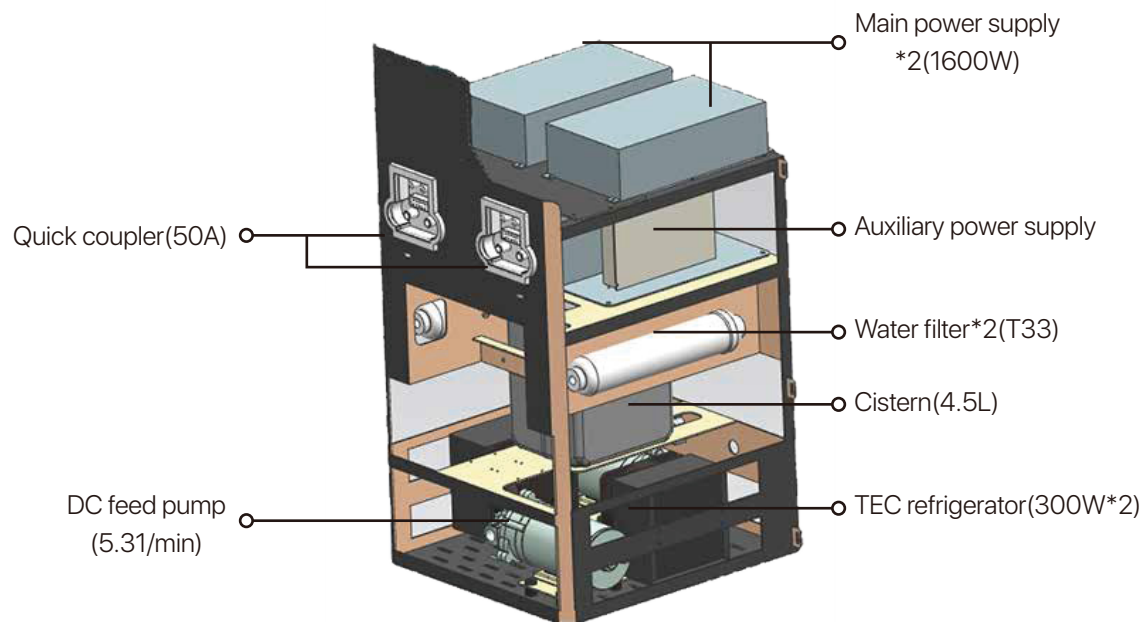
Powerful silence water pump



KEY COMPONENTS

Water and electricity is completely separated

Low voltage protection



LASER THEORY

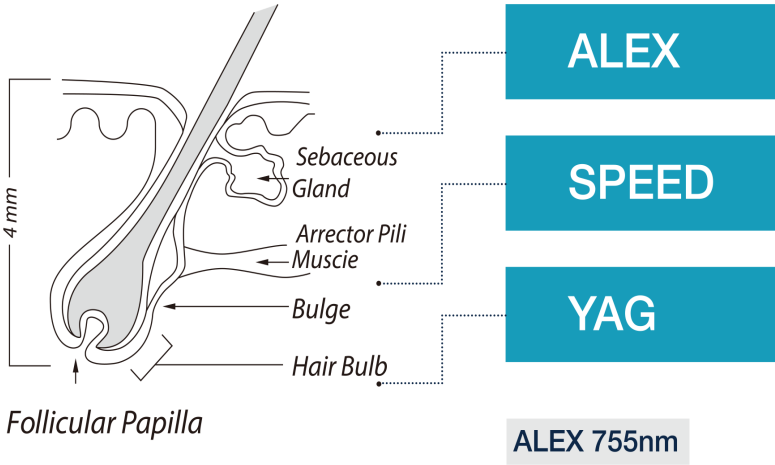
One of the first published articles describing **laser hair removal** was authored by the group at Massachusetts General Hospital in 1998.

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

CERTIFICATE



COMPANY PROFILE



Ample spare parts reserve
Rich shell options
Instant delivery time



UNT has a strong research and development team, including electronics engineers (designer; AVR programming; circuit layout) construction engineer, UI designer engineer, QC control engineer...etc. We provide OEM/ODM design and program update.



In UNT we have been at the forefront of laser diode technology since 2010, We are committed with the clinics and practices to deliver them a platform that gives them the ability to get there results that the customers demand.

MORE PRODUCTS





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