

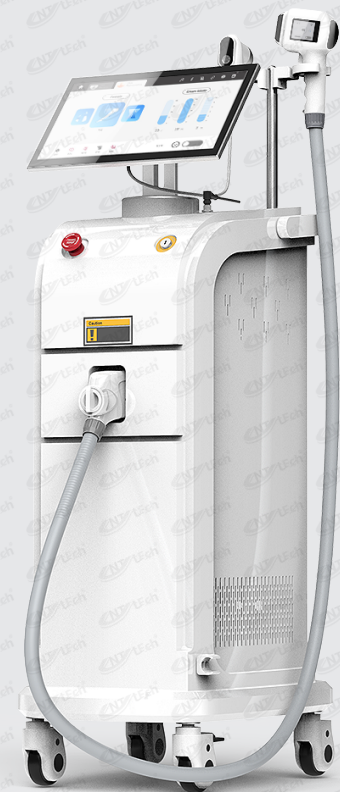


Innovative Technology For Superior Clinical Outcomes

Permanent Laser Hair Removal



Machine Display



Exclusive And Upgraded Handle

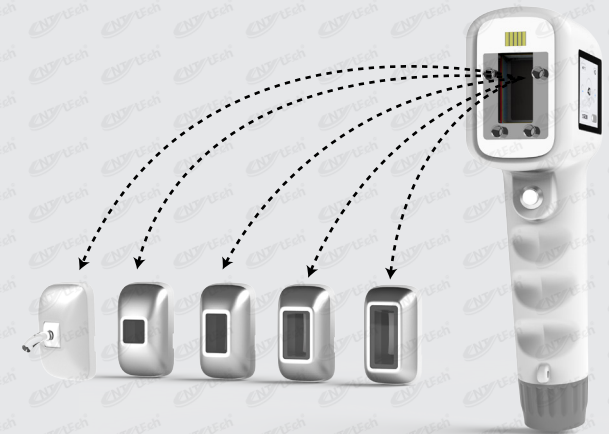


2.1 inch



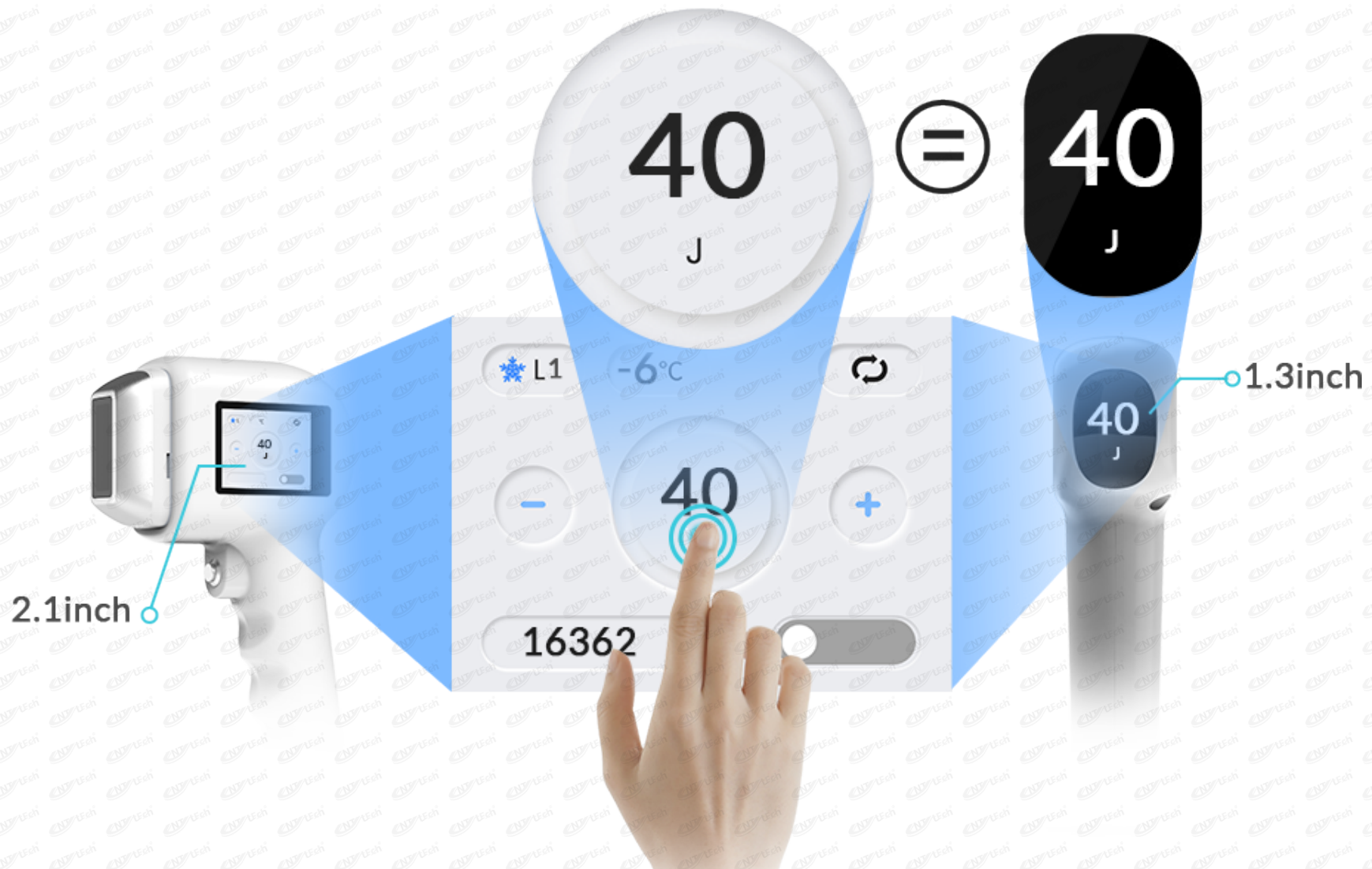
1.3 inch

Five in one , Flexible
replacement of
spot size



Upgraded handpiece screen

The UNT handpiece with LCD screen, can control the machine with no delay. Friendly LCD screen for handpiece, practitioners can enjoy a more intuitive, friendly work experience.



Laser Power: 800W/1200W/1500W



$\phi 6\text{mm}$



15*15mm



15*20mm

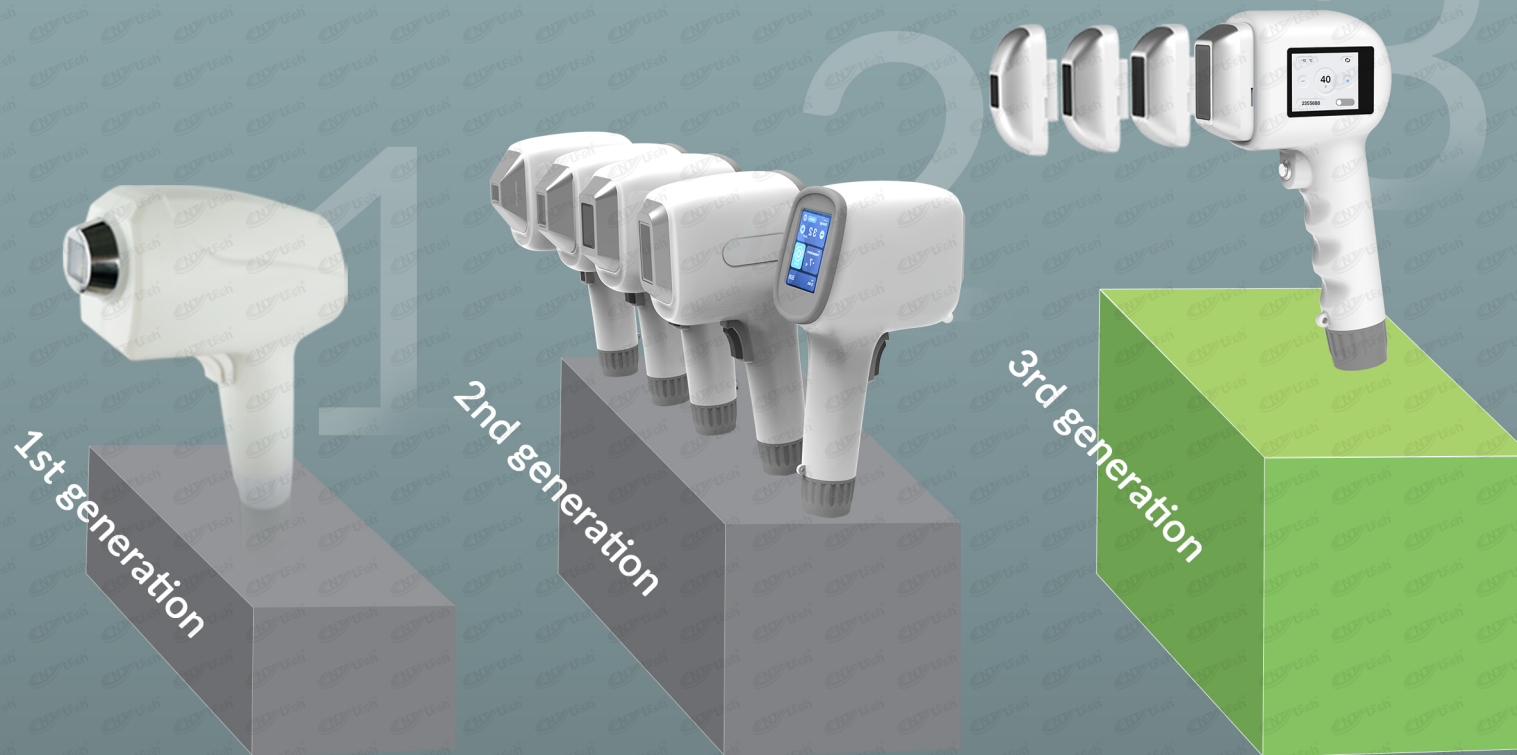


15*30mm



15*40mm

UNT handpiece innovation process



Spot size	Fixed spot size	Fixed spot size	Equipped with 4 spot size
LCD touch screen	/	2.4 inch (Leading design)	2.1inch + 1.3inch (Leading design)
Weight	0.4kg	0.8kg	0.3kg (Lighter weight) ★
Laser power	500-800W	500-1200W	800-1500W
Advantage	High quality Convenient	High quality More convenient	High quality More intelligent More economical User-friendly

Upgraded handpiece

φ6mm

15*15mm

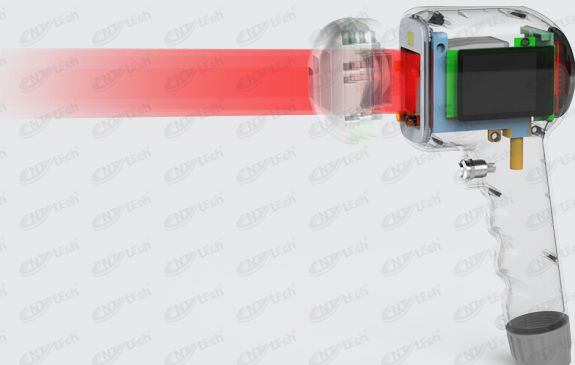
15*20mm

15*30mm

15*40mm

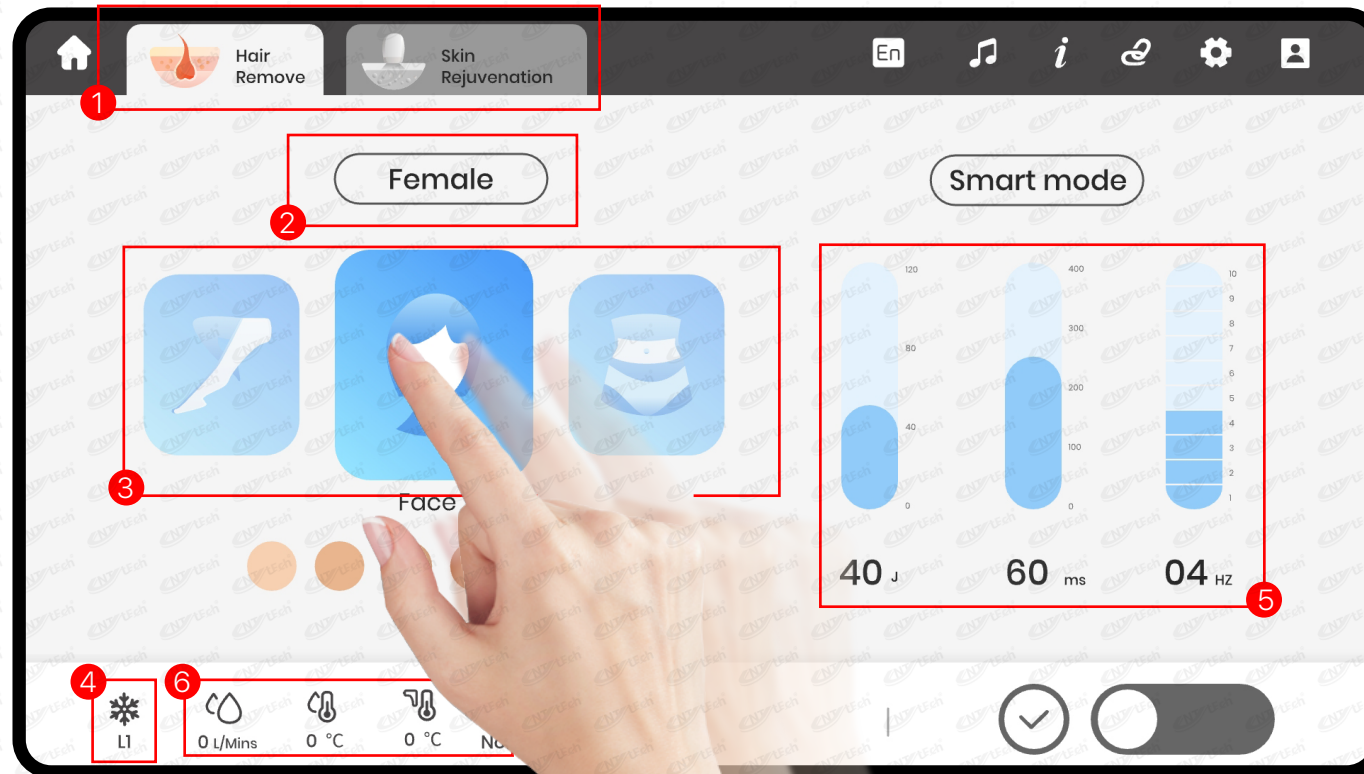


Equipped with four sizes of spot, one UNT handpiece is suitable for whole body treatment, including larger and smaller areas. Spot size: φ6mm, 15mm*15mm, 15mm*20mm, 15mm*30mm, 15mm*40mm.



New design of optical shaping and chip self-identification. Supports chip self-identification to ensure the safety of energy output. UNT diode laser optical path, including beam shaping, collimation, focus, etc., several kinds of spot outputs with various sizes was implemented.

Exclusive Smart Android System



- ❶ Function: Hair removal / Skin rejuvenation.
- ❷ Gender selection: Male / Female.
- ❸ Treatment of parts: Face / Arms / Chest / Abdomen / Back / Leg.
- ❹ Smart cooling: L1-L5.
- ❺ Treatment parameters : Smart pre-set parameters.
- ❻ Advanced warning system: Intelligent detection to ensure machine safety.

Smart Android System

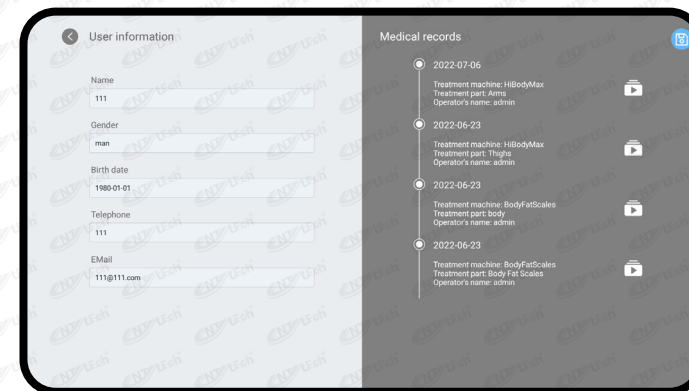
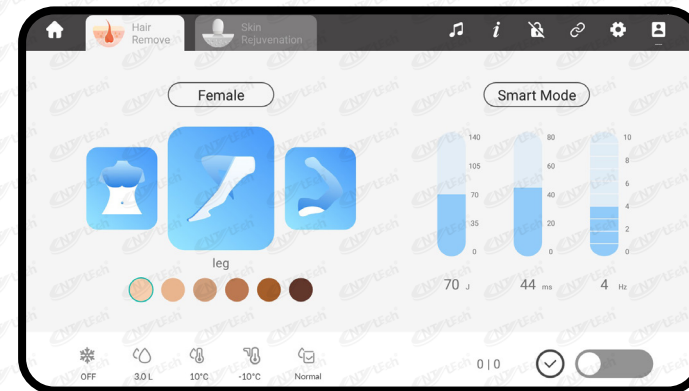
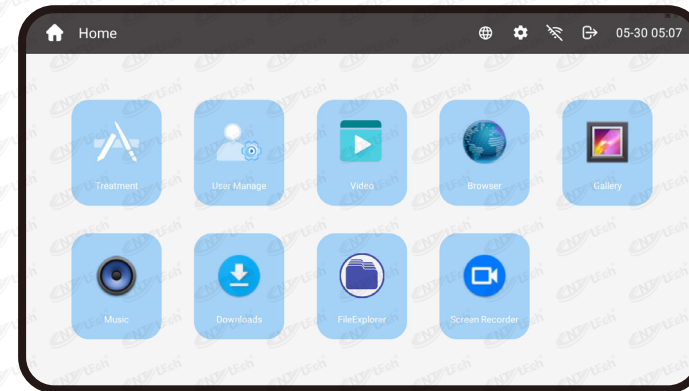
Alpha3, which uses advanced Android system, is not just a machine that removes hair, but also supports Internet access, storage and intelligent information processing. Now, in the information age, smart clinics need smarter machines. Smart Clinic is a multi-faceted solution that provides a complete picture of your business; whether it is a single clinic or a chain.

Smart clinic data center

13.3-inch Android system guides you through each treatment. Intelligent selection based on the gender of the person being treated, skin color and body parts, intelligent generate accurate parameters and treatment time .

User manage

Customer management is smarter. Customer information storage and treatment records, making the treatment process more efficient.



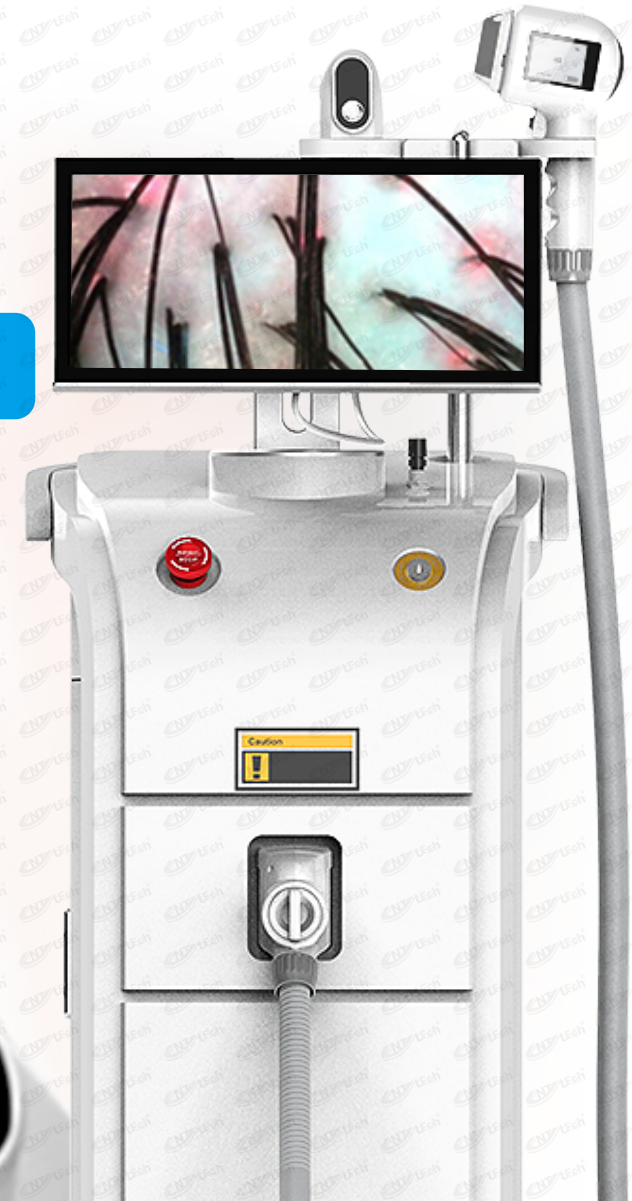
Skin analyzer

Magnified 75 / 200 times

Convenient operation

Supports image and video storage

Real-time viewing of
therapeutic effect



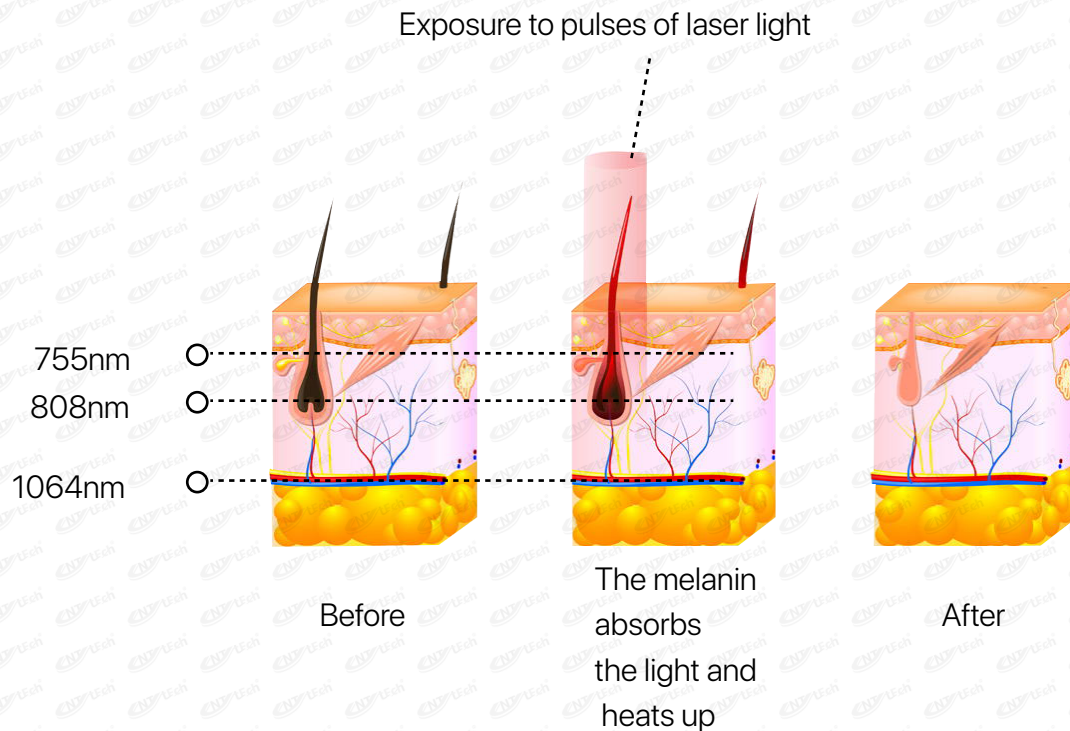
LASER THEORY

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.



Select Skin Tone:



755nm: Especially light-colored and thin hair.

808nm: Safe for darker skin types.

1064nm: Perfect solution for darker skin types.

Treatment of parts:

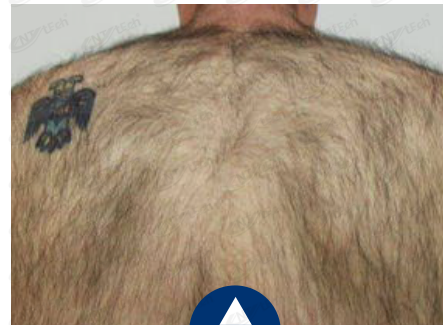


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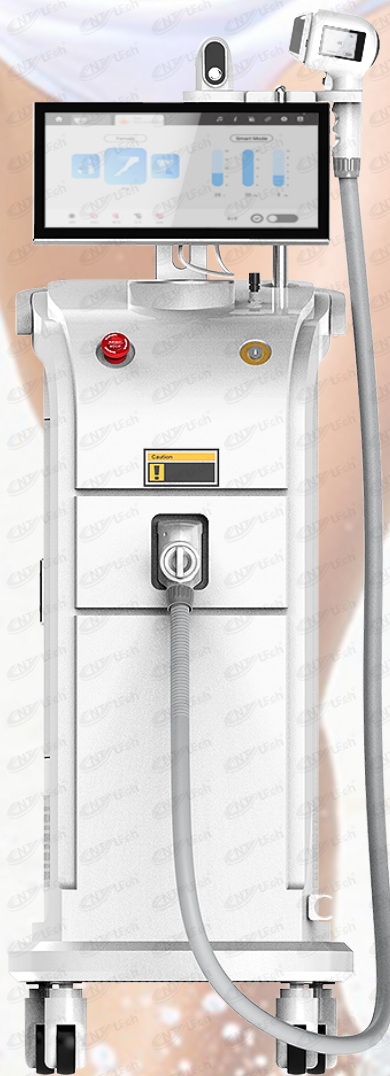
CLINICAL PRINCIPLE

Diode laser hair removal technology is based on the selective dynamics of light and heat. Laser beam penetrates deep into skin dermis and reach the root of hair follicles. The laser energy is selectively absorbed by the hair follicle and converted into heat which will irreversibly damage the hair follicle tissue without damaging surrounding tissue. The hair will disappear after a natural physiological process and achieve permanent hair removal effect.

Remove the unwanted hair of the body, such as hairline, lip hair, whiskers, armpit hair, body hair, bikini hair It is suitable for all skin and hair types.



PARAMENTERS



Model Number	Alpha3
Wavelength	808nm / 808nm+755nm+1064nm/808nm+755nm+1064nm+940nm
Laser Power	800W, 1200W/1500W (Customizable)
Spot Size	φ6mm, 15mm*15mm/15mm*20mm/15mm*30mm/15mm*40mm
Screen Size of the Handle	2.1 inch touch LCD screen + 1.3 inch display screen
Screen Size of the Machine	15.6 inch Android screen (exclusive)
Energy Density	10-120J/cm ²
Frequency	1-10Hz
Duration	10-300ms
Cooling System	Water cooling + TEC cooling + Wind cooling + Sapphire + Semiconductor
Refrigeration Power	>48W
Energy Supply	100-220V/50-60Hz
Machine Size (L*W*H)	41cmX58cmX110cm
Package Size (L*W*H)	46cm*63cm*118cm
Gross Weight	75kg
Device Warranty	2 year + Life-time after sale service
Handle Shooting Warranty	20 millions

COMPANY PROFILE



WAREHOUSE

Ample spare parts reserve.
Rich shell options.
Instant delivery time.



OEM/ODM

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.



ABILITY

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.



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