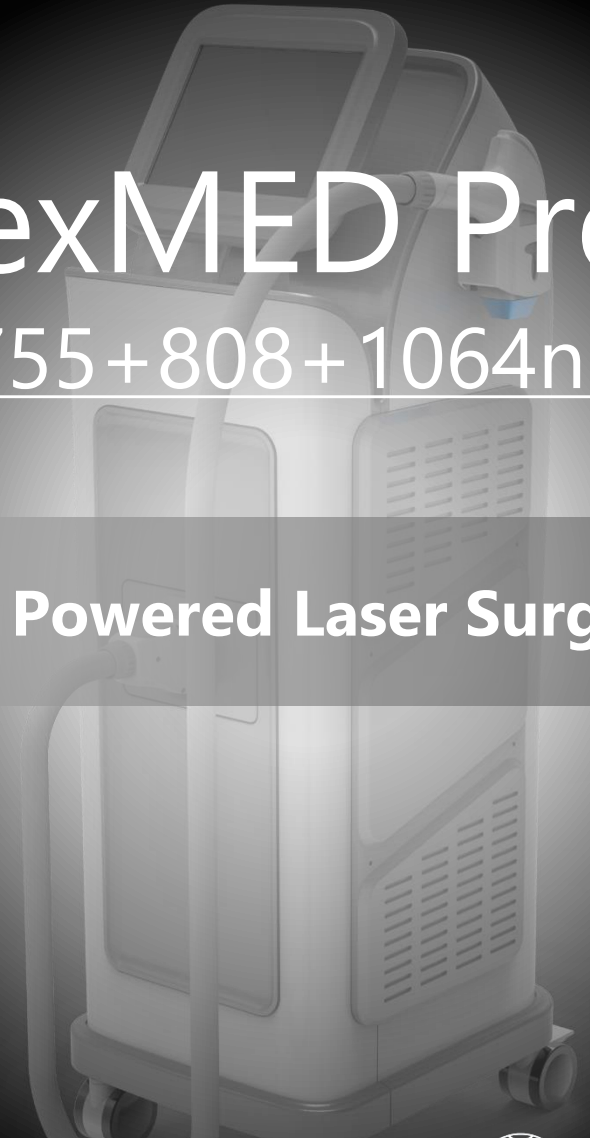




AlexMED Pro®

755+808+1064nm

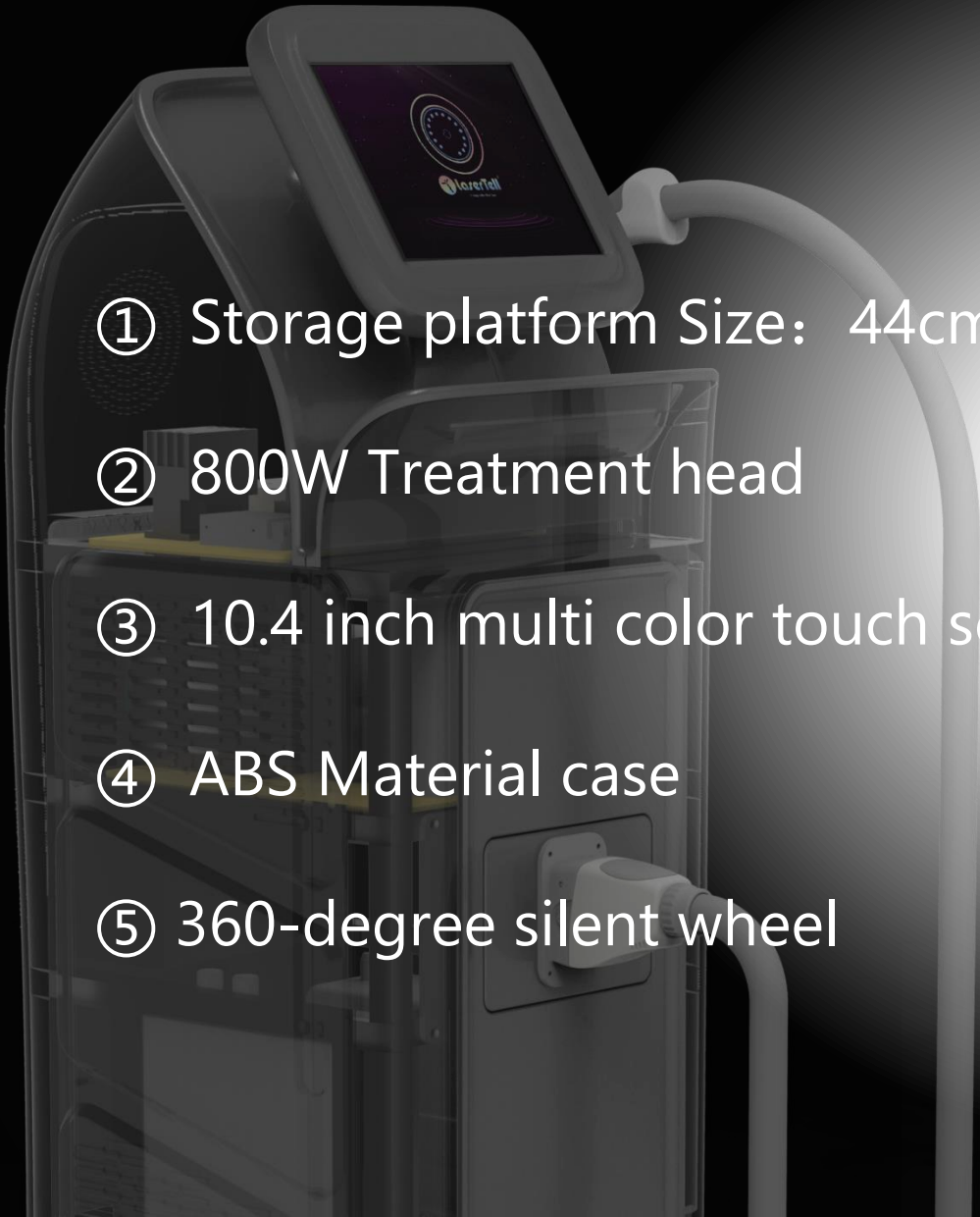
FDA approved Powered Laser Surgical Instrument

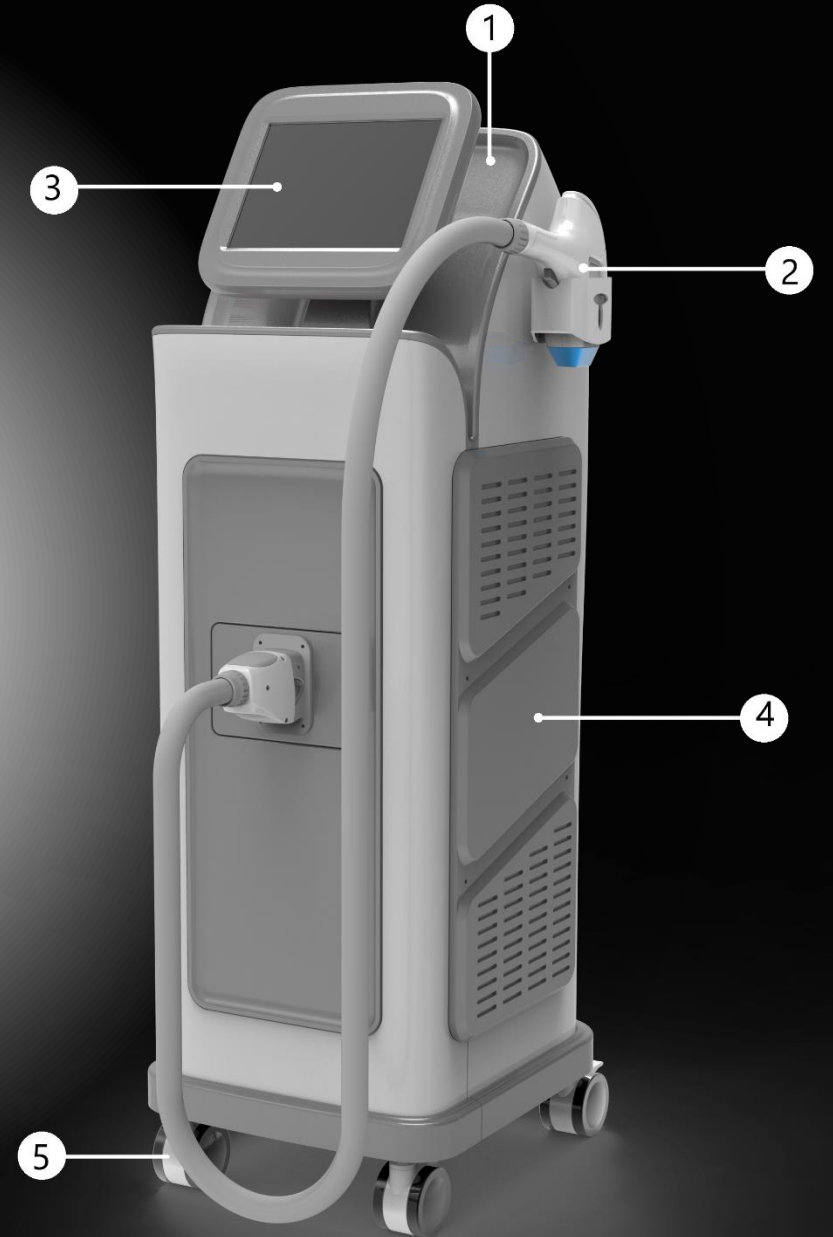




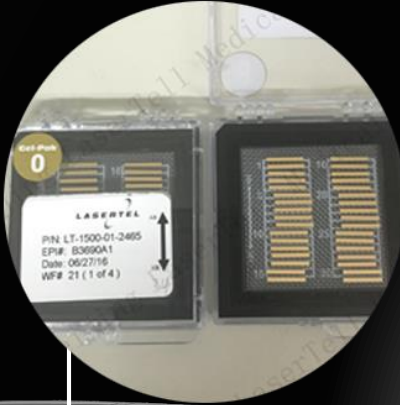
- 
01. **Introduction**
 02. **Treatment head advantage**
 03. **UI interface**
 04. **Specifications**
 05. **Technology advantage**
 06. **Before & After**
 07. **About us**

Introduction

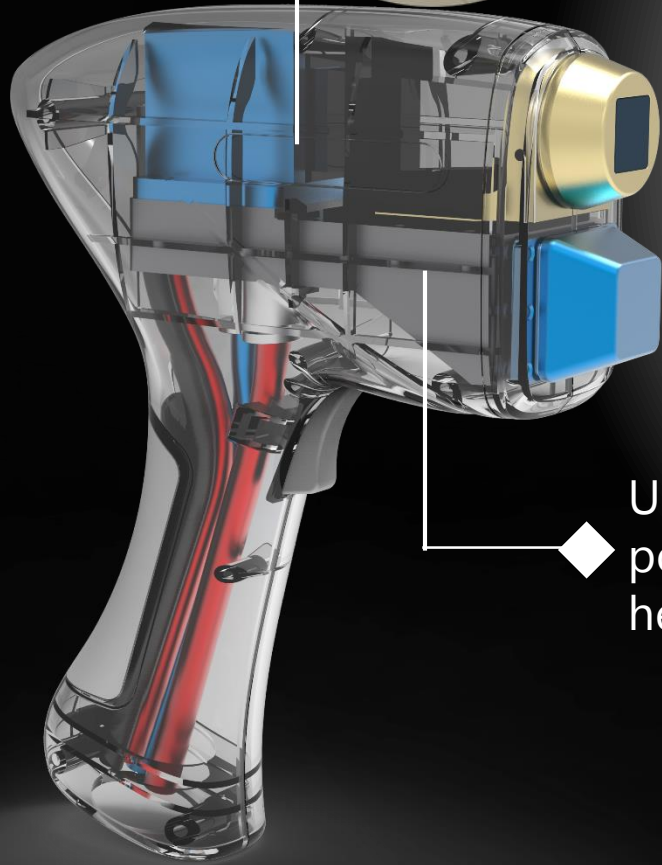
- 
- ① Storage platform Size: 44cm*38m *120cm
 - ② 800W Treatment head
 - ③ 10.4 inch multi color touch screen
 - ④ ABS Material case
 - ⑤ 360-degree silent wheel



Treatment head advantage



◆ USA imported laser bar with 10 million shots warranty

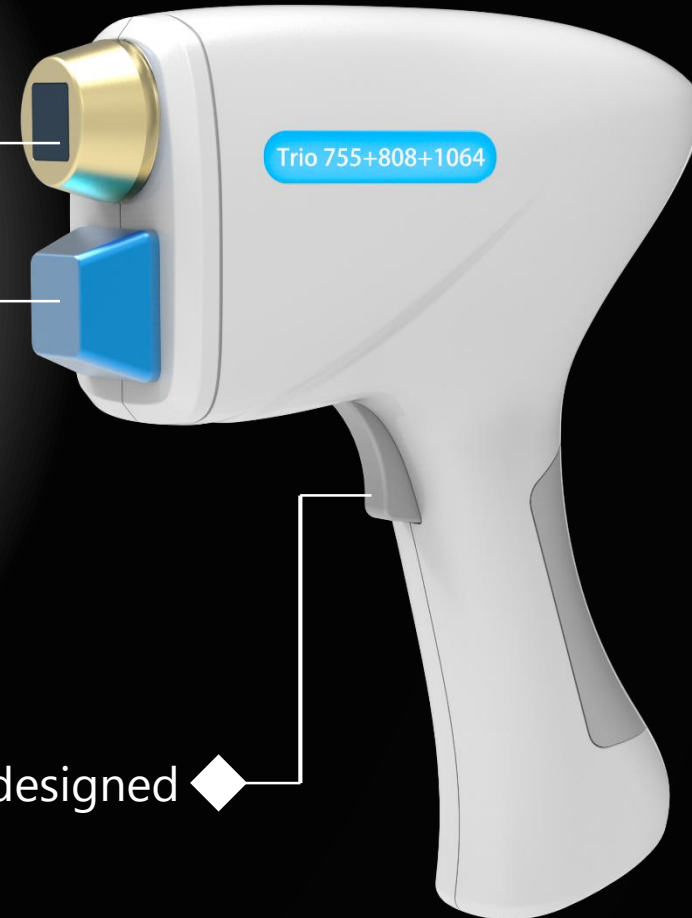


◆ Unique waterway design ensures powerful cooling and laser bar's heat dissipation

15x5mm² spot size ◆



◆ Cooling tip ◆
15-16°C



◆ Ergonomically designed buttons ◆

Treatment head advantage

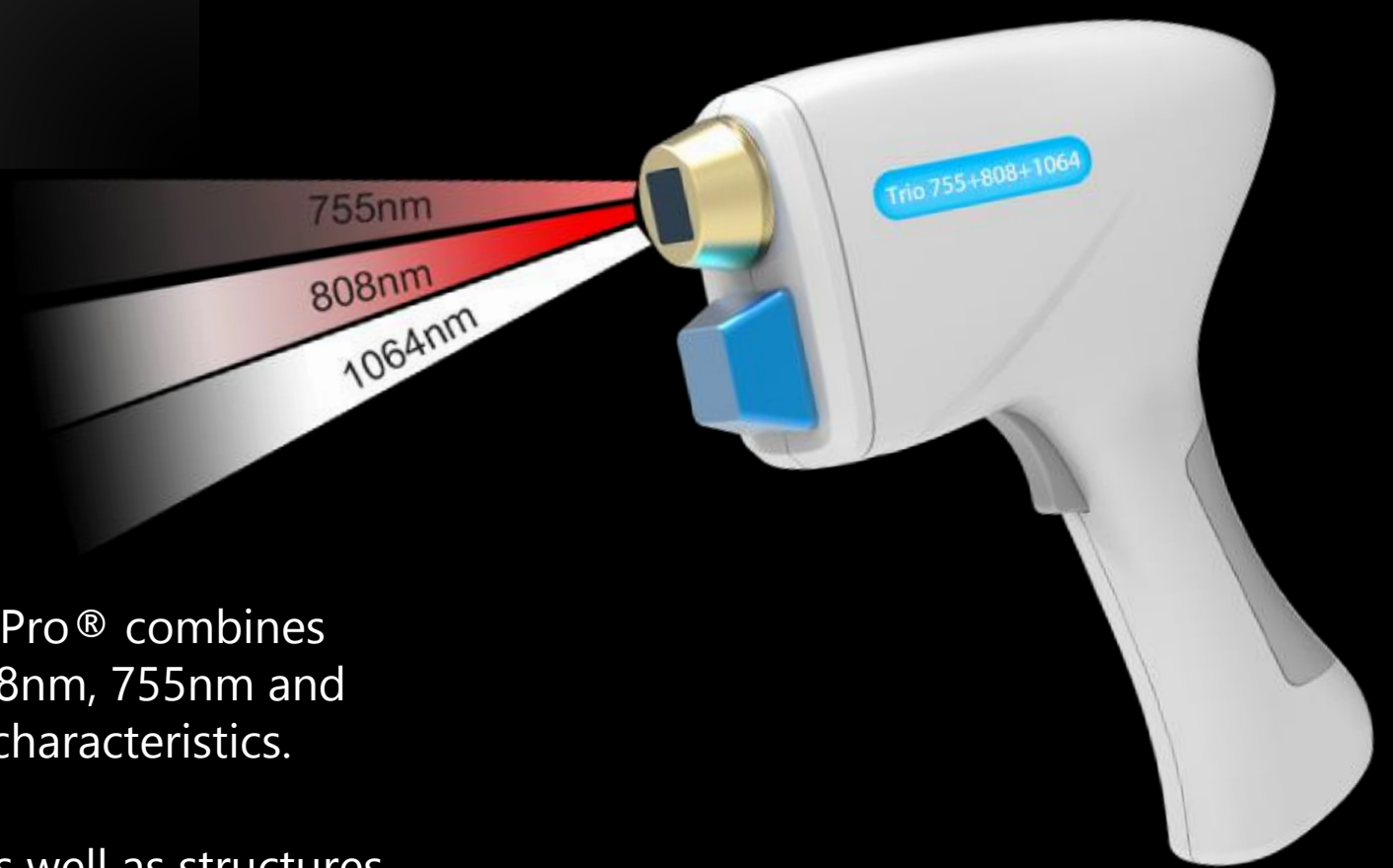


Infrared thermometer
display minus -16°C



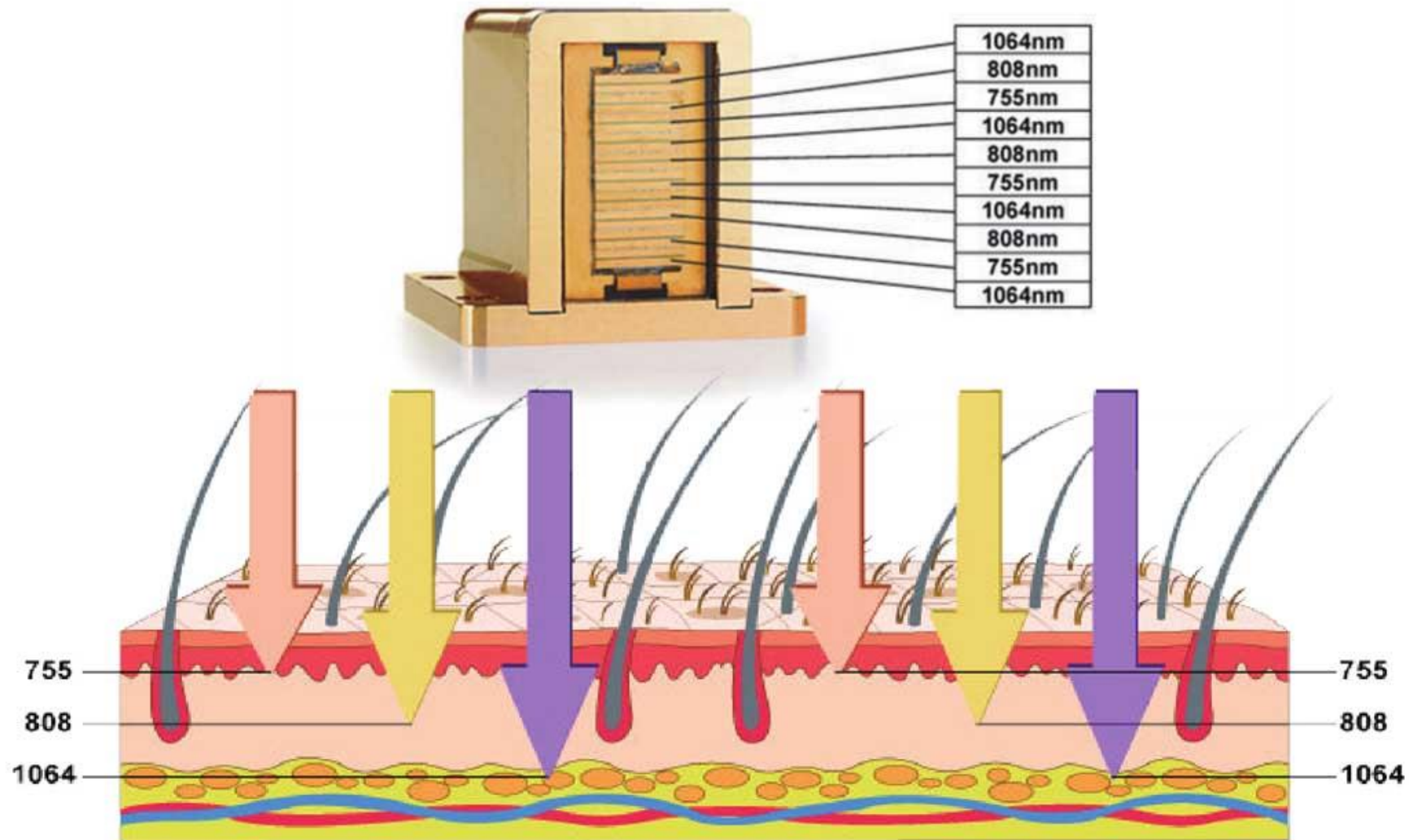
★ Turn on the machine and wait 5 minutes

Working principle



- ◆ As an integrated solution, AlexMED Pro® combines the benefits of all 3 wavelengths 808nm, 755nm and 1064nm, which have different laser characteristics.
- ◆ Targeting different tissue depths as well as structures within the hair follicles. Thus to the greatest extent to ensure the effective result and painless.
- ◆ AlexMED Pro® is operating at a wavelength of 808nm/755nm/1064nm, the gold standard in laser hair removal.

Triple wavelength features



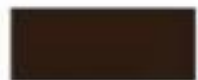
Triple wavelength features



755 nm for white skin (fine, golden hair removal);

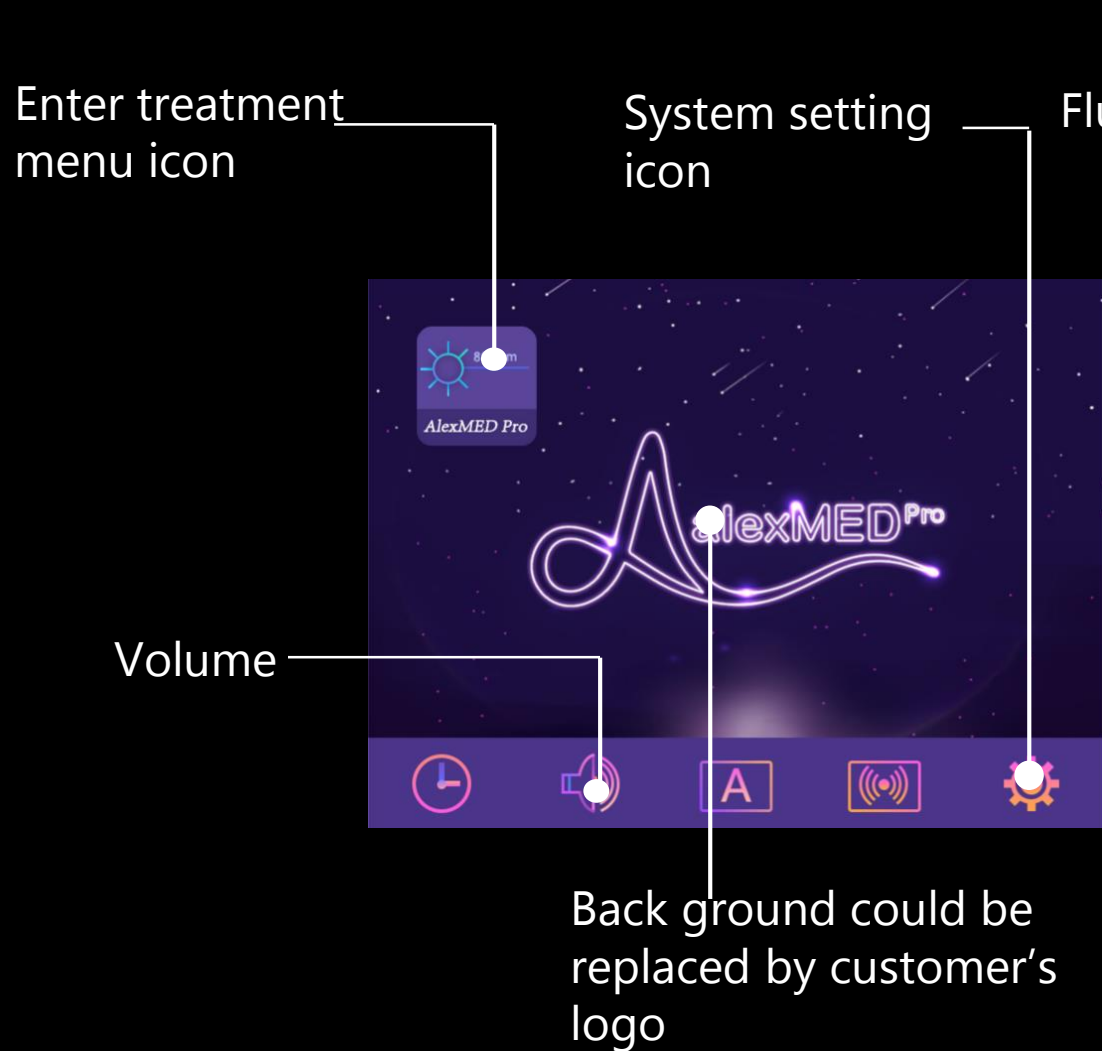


808 nm for yellow neutral skin (brown hair removal);

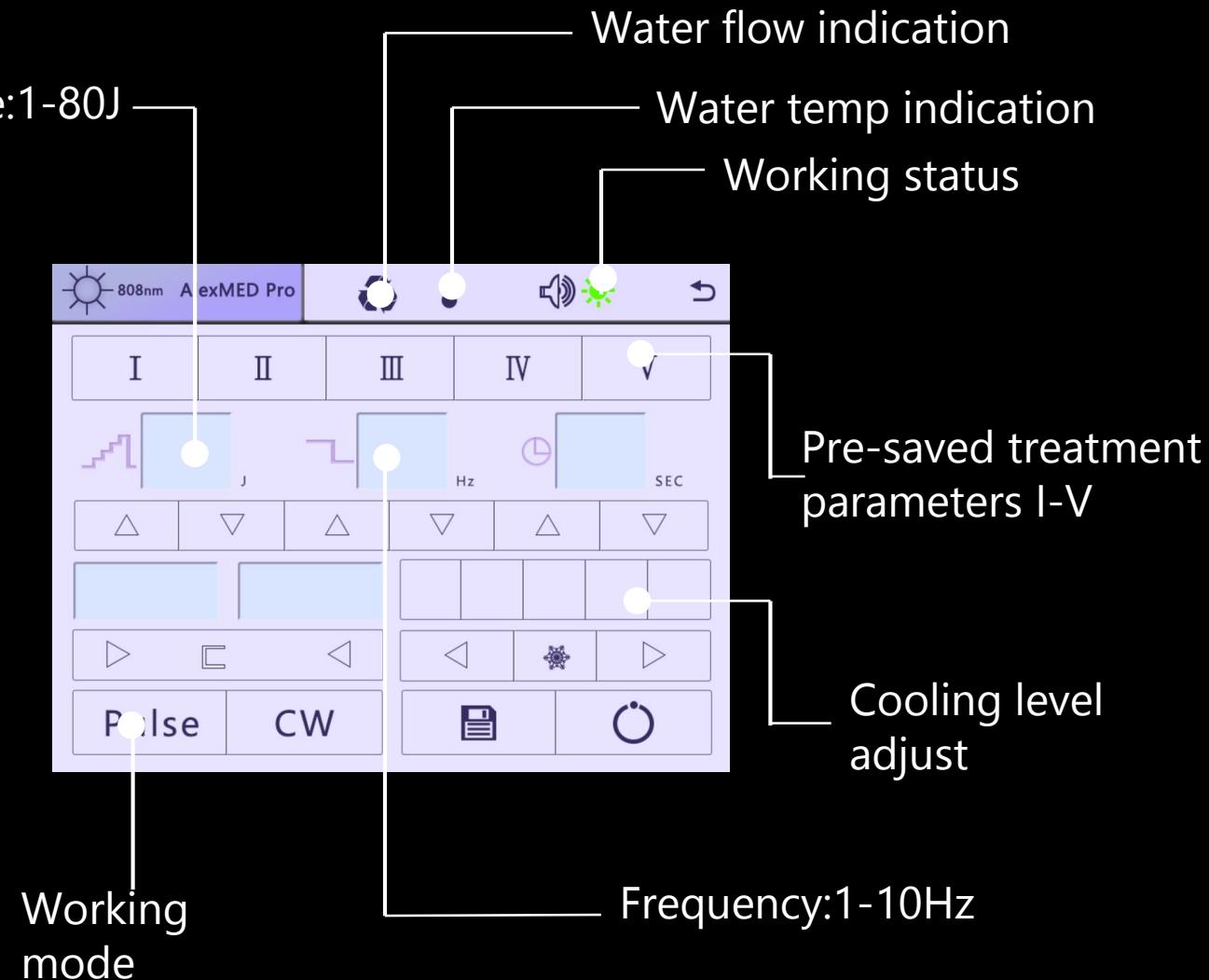


1064 nm for black skin (black hair removal)

UI interface



System features: suitable for all skin types, can be directly operated



System features: it can save five sets of treatment parameters for important customers, Fast treatment and hair removal

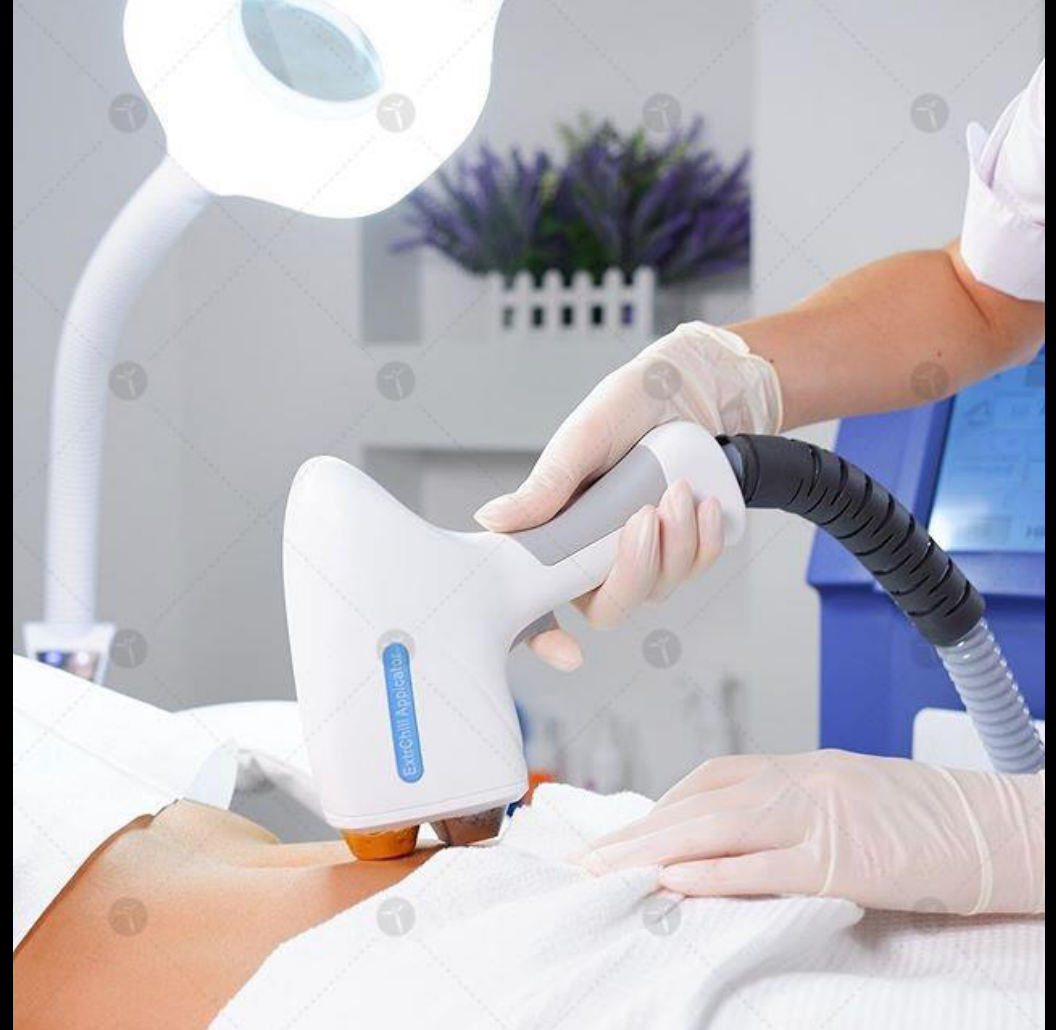
System advantage

No pigmentation, used for any skin type.

AlexMED Pro® hair removal system uses penetrate technology and skin absorbs fewer lasers and no pigmentation.

Pure Sapphire contact cooling system can make sure that treatment more safe and no hurt to skin.

Pure Sapphire contact cooling system of AlexMED Pro® hair removal system. can make sure that doctor use the maximum energy and can not hurt skin. This kind of cooling system can make sure that no hurt to skin when patients are given more pressure. As reported, the pressure can increase 30%-40% light.



Internal structure



Power source

Power source Low output current ripple and high stability; Fixed frequency adjustment, realizing high precision constant current output.



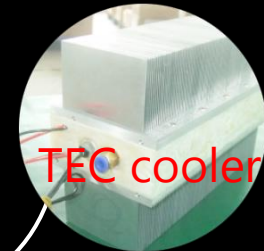
Diaphragm pump

German imported silence water pump Circulating water flow 5L / min-fast water circulation



Water tank

Water tank made by the food grade plastic material .Produce by the injection in mold skill ,no glue anymore.Keeping the circulation water always clean .Protect the whole device inner parts very well .
The lower quality water tank in market always glued together ,easily leaking by days .

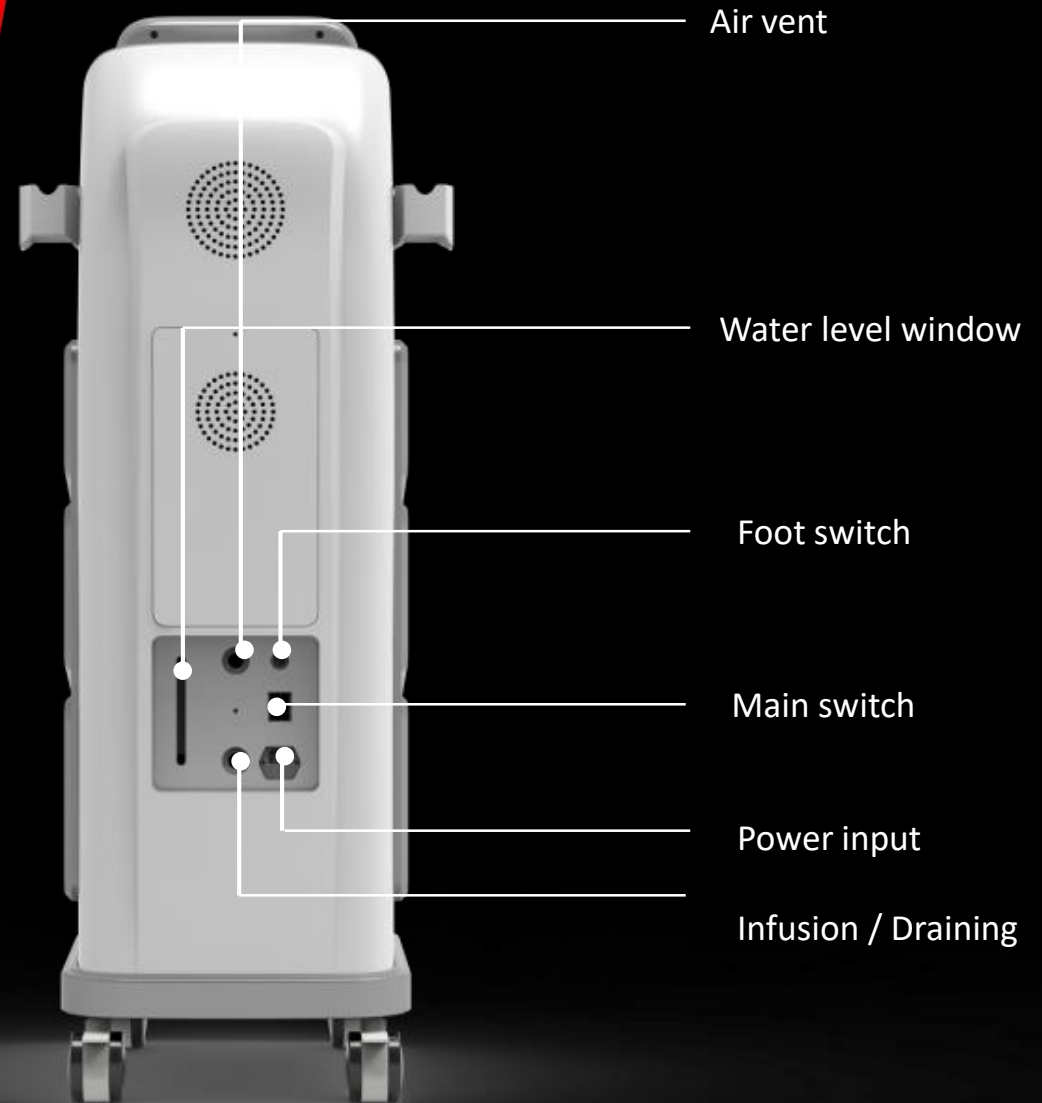


TEC cooler

Power: 300W
Advantage: Constant temperature refrigeration module keeps the water temperature around 20-25 degrees, which can ensure the continuous operation

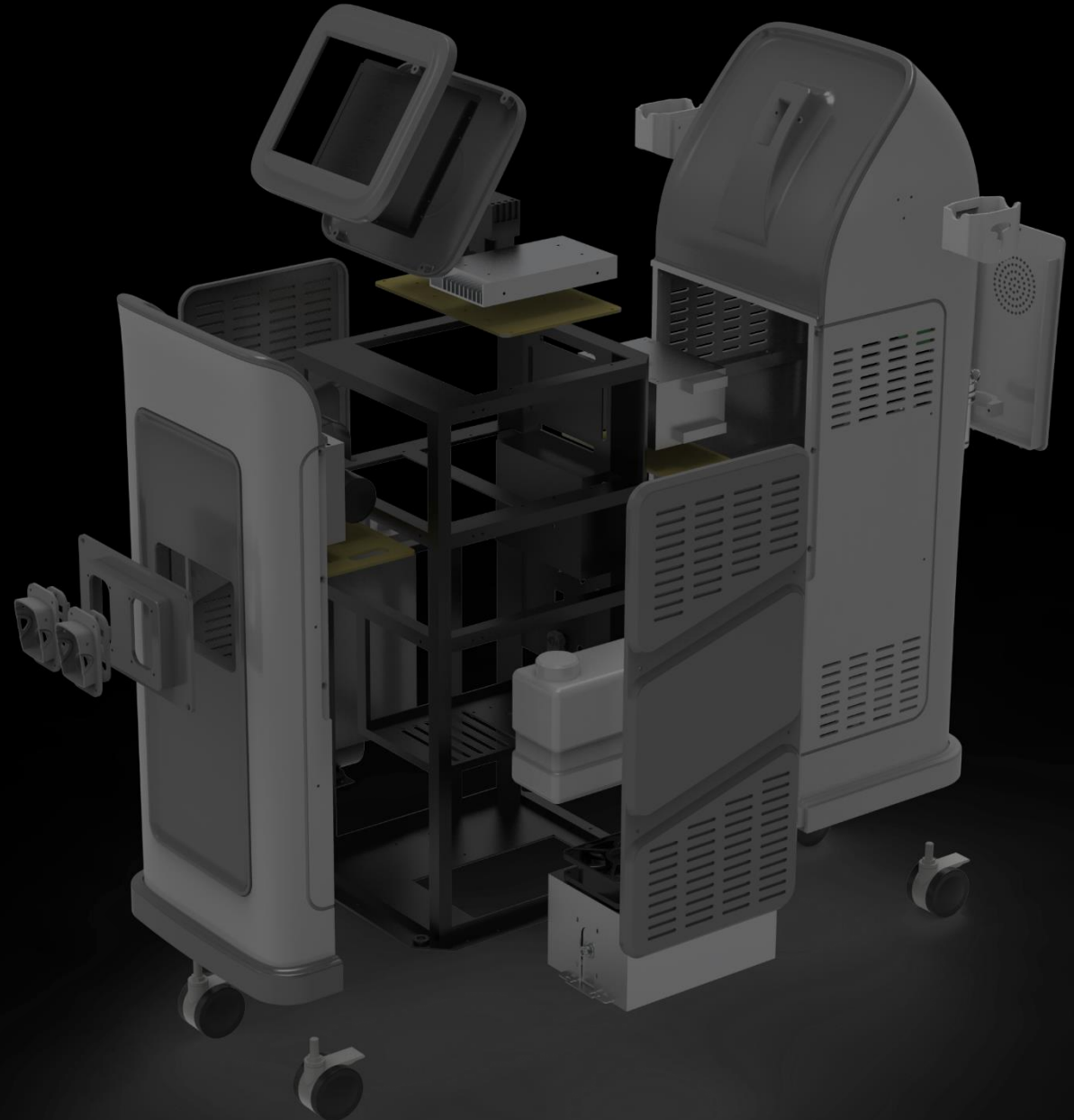


Back display

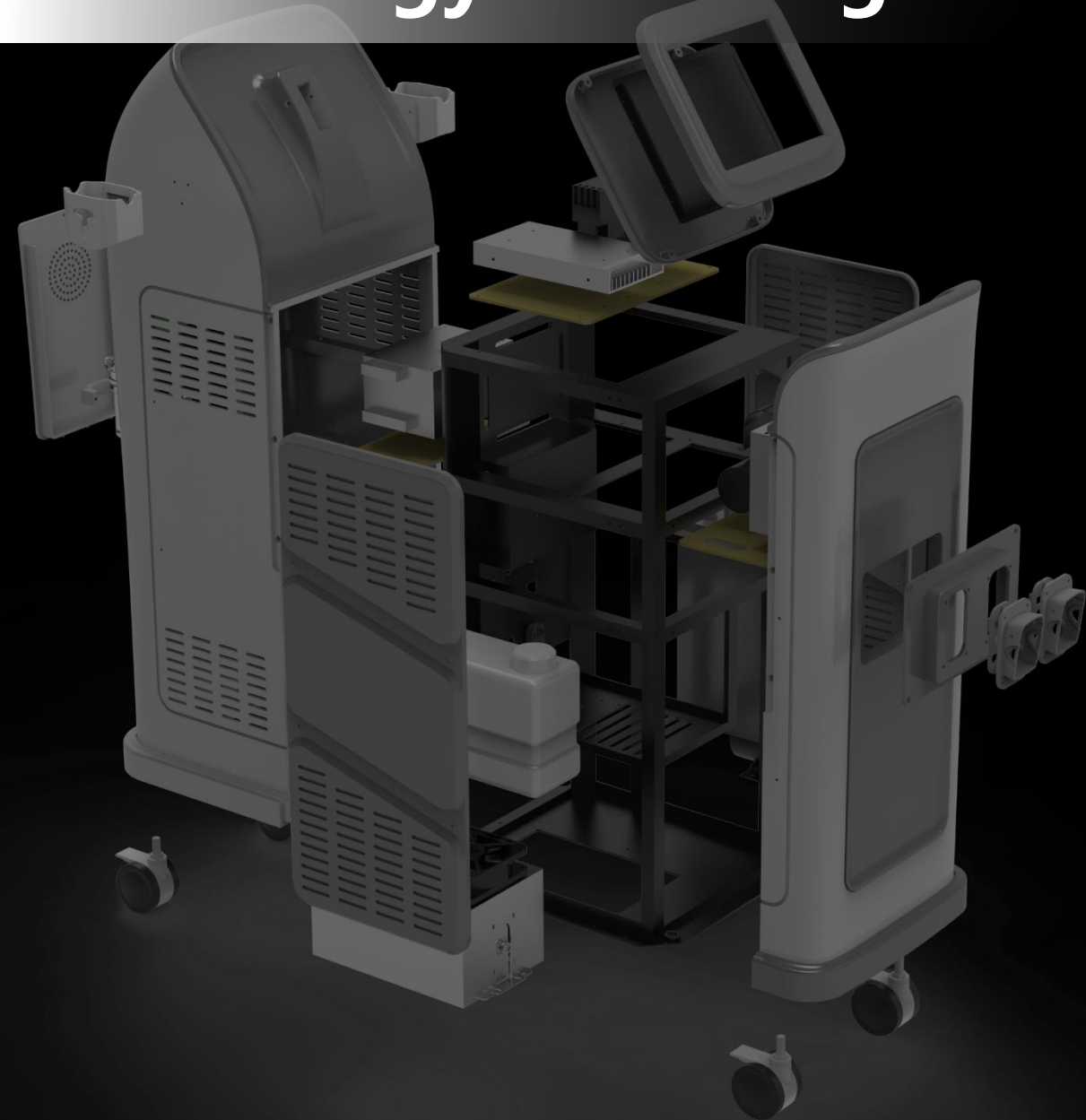


Specification

Laser Type	Diode laser
Wavelength	755+808+1064nm
Energy	1-100J
Shot warranty	20 million shots
Electrical Requirement	100-240V 50/60Hz
Weight	55KG
Dimension	44*38*120cm
Pulse Width	1-300ms
Spot area	15*15ms



Technology advantage



- ① USA Imported coherent laser bar is more stable. And 2000W high power output laser energy can achieve the best hair removal.
- ② Low investment and high return. The treatment head is guaranteed for 2 years with No limitation
- ③ The constant temperature refrigeration module keeps the water temperature at about 20-25 degrees, which can ensure the system to work continuously for 48hours without stop
- ④ Using advanced TEC and sapphire contact cooling technology, the terminal temperature is controlled under 5 °C, and the skin is properly cooled during the hair removal process, while ensuring the possibility of zero frostbite.
- ⑤ The frequency reaches 20hz, the treatment is more fast

Technology advantage



⑥ 3 wavelength laser targeted the destruction of hair follicle pigments.

⑦ Short pulse duration to ensure painless destruction of hair follicles

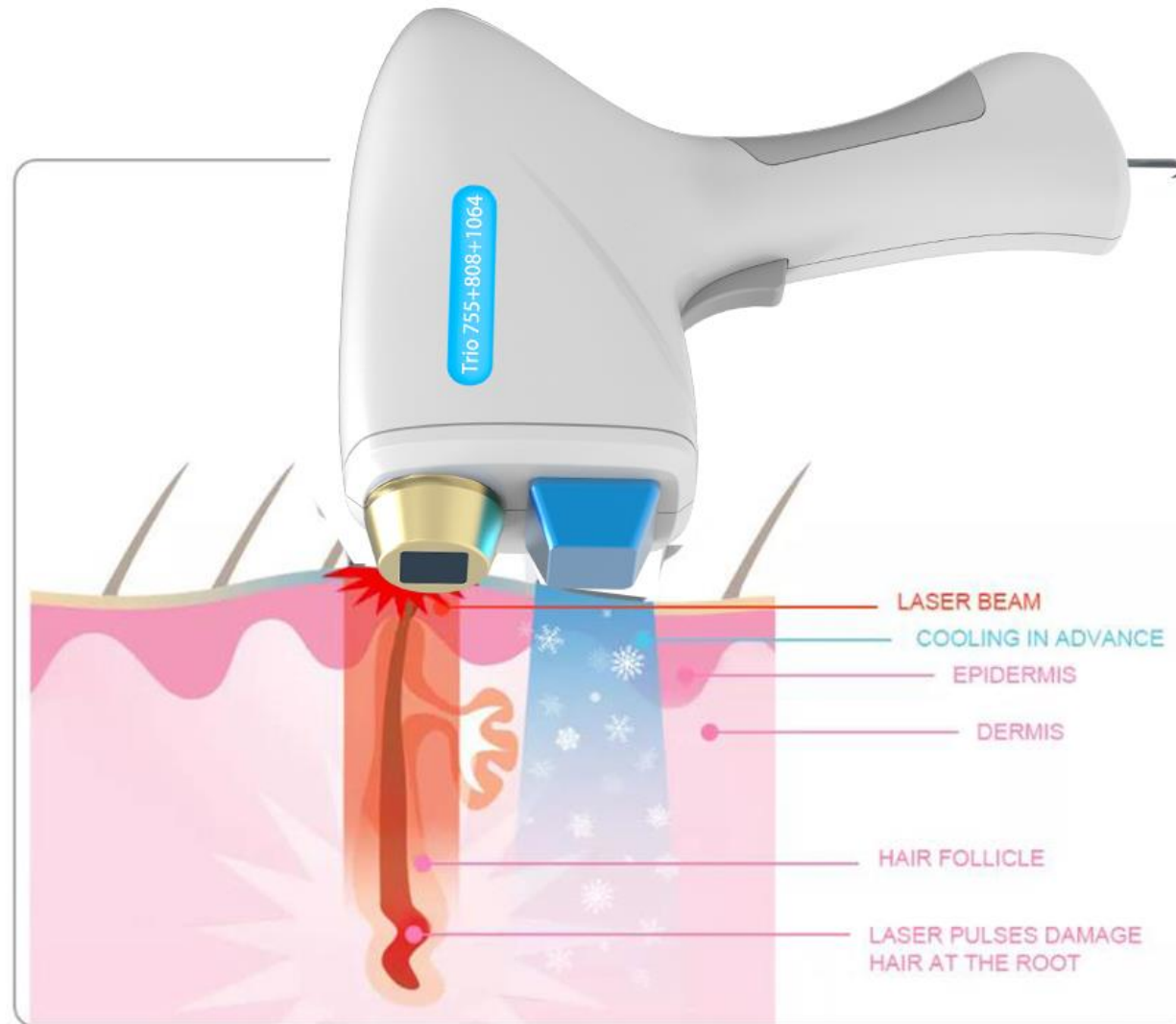
⑧ The diode laser permanently destroys the hair follicles, and the remaining hair will be very small without affecting the appearance

⑨ The beautiful and elegant treatment head display screen displays the cooling temperature in real time, making the operation more convenient.

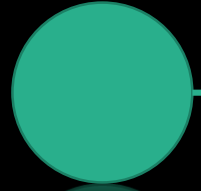
⑩ Super-light handle to reduce the difficulty of the operator's work and increase the experience value

⑪ Normal mode and fast mode are optional, fast hair removal can also save 5 commonly used parameters, convenient and fast

Indications

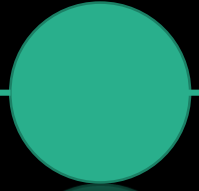


Indications



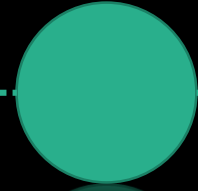
From black hair to light hair

Remove all color hair



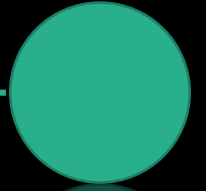
From black to white skin

Treat all skin type



No pain, short course

Comfortable process



Effective safe permanent hair removal

Safe and effective



I



II



III



IV



V



VI

Before & After



About us

Our factory



Show Room #1



Show Room #2



UK lamps & Crystals



Production Line #1



Production Line #2



Laser bars



Welcome to visit LaserTell factory!

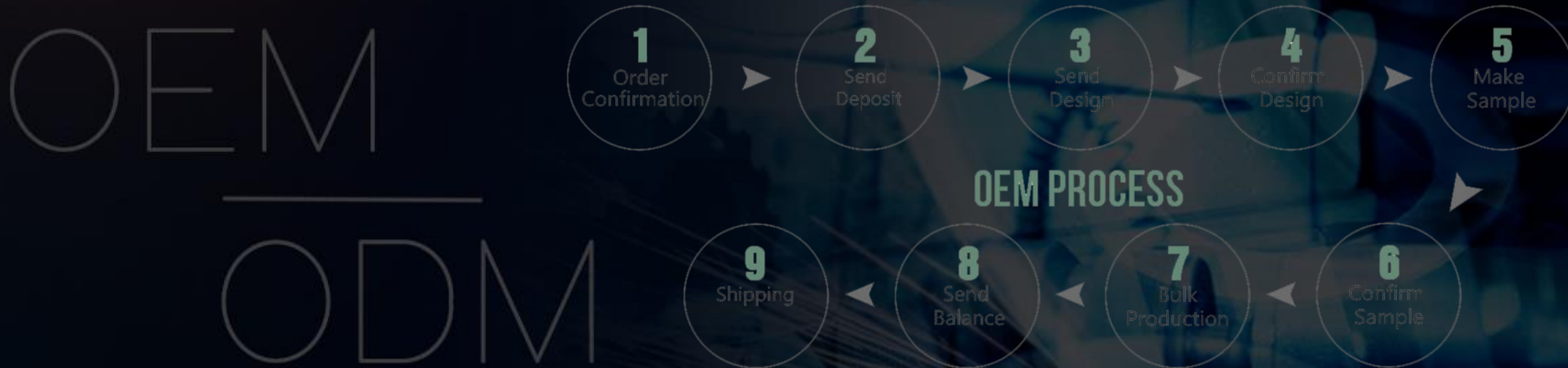
About us

Exhibitions and customers



About us

Our service



LaserTell has 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)

After-sale service

2 years warranty available (2 + 1 charge) ex factory under normal and proper operation; free labor and material but without consumables parts.

Why 2+1 years warranty? (7 Simple Reasons)

1. Normally almost all the medical and aesthetic lasers with only 5 years lifespan, while the first 3 years' guarantee and full maintenance are right the key points.

LaserTell offers 2 years standard warranty and 1 year extension warranty. (Free-2, charge-1)

2. Lifelong Service (no matter 3 years or 5 years, or more...)

3. LaserTell, similar to a local service provider, has a full complement of certified technicians and engineers to assist you with all of your repair and maintenance needs, offering you faster service at much lower prices than the manufacturers

4. 24 hours + 7 days after-sale service and technical supports

5. **Service Manual** and Safety Instructions available

6. There is a comprehensive training last for 5-7 days in our factory and clinics, including how to operate, maintain and adjust the treatment parameters for different treatments, etc.