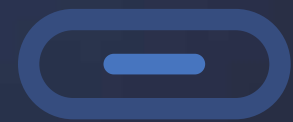


HIDL-3000 808nm

Super High Power Diode Laser Hair Removal Machine



Gold Standard working energy- 10J + 5ms

Super short pulse duration

Super long life span

Super high power



Front View

Product Display



Handpiece With Touch Screen

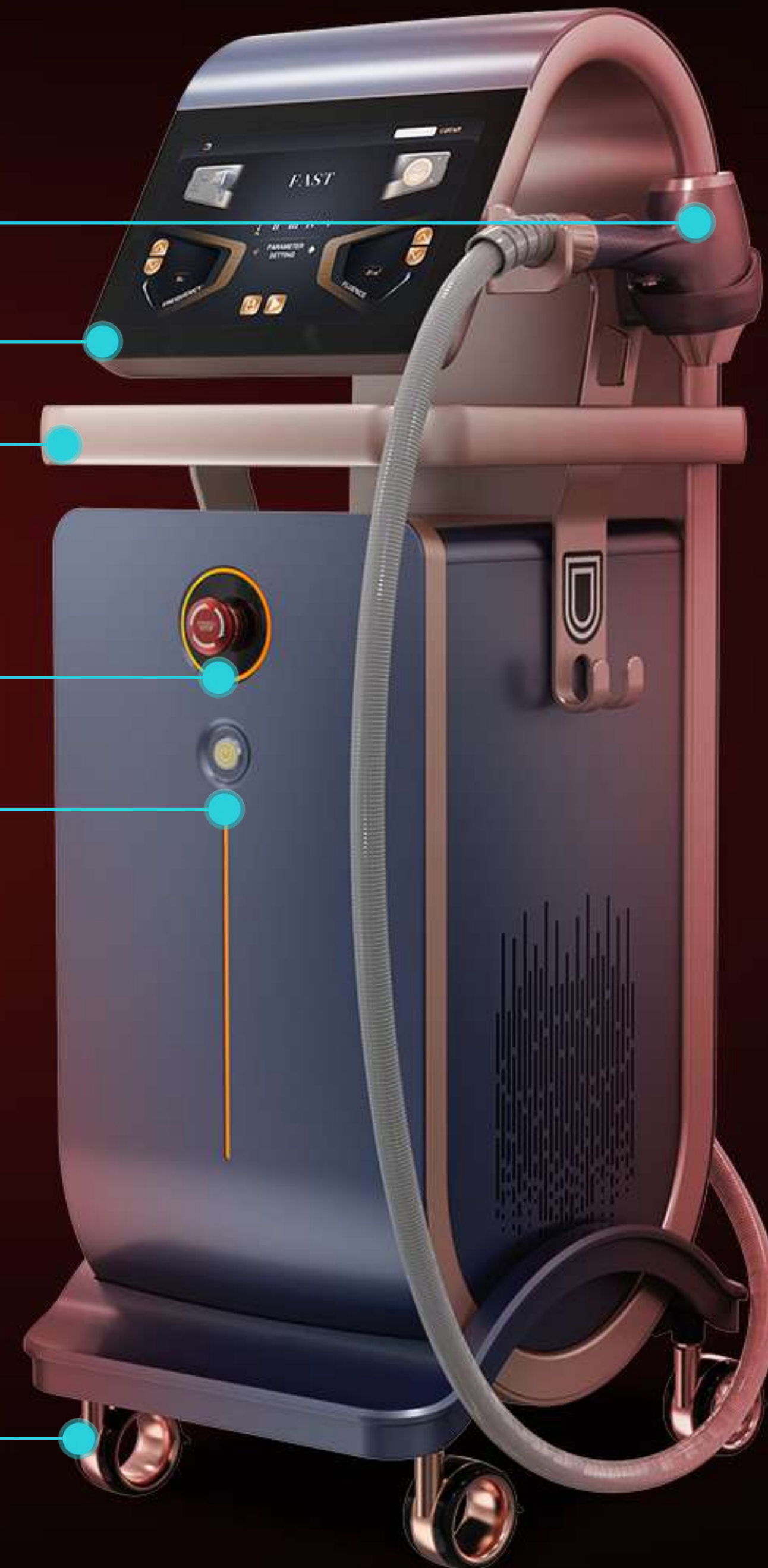
12inch Big Screen

Holder

Emergency Button

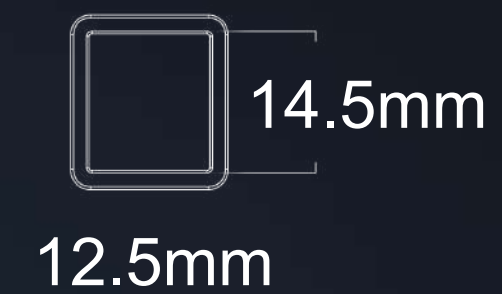
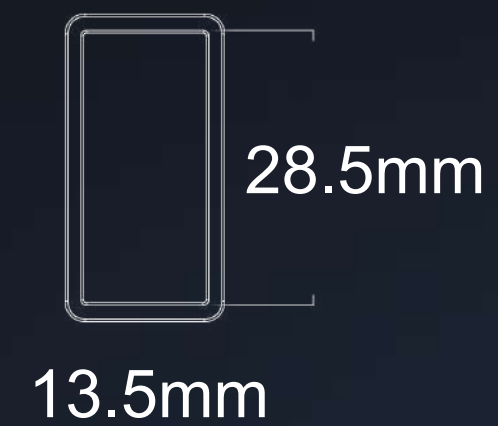
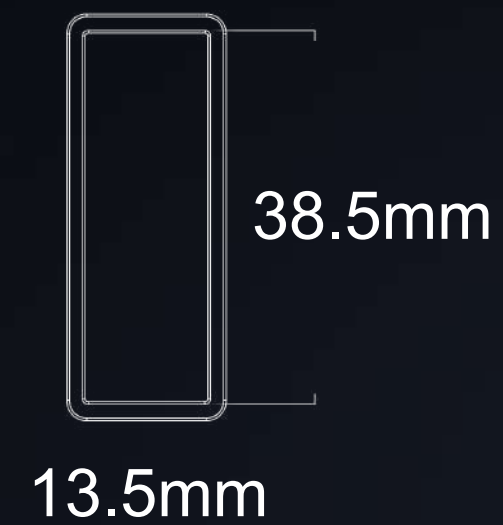
Switch Button

High-End Hollow Silent Wheel



Treatment Head Advantage

Different spot sizes head working on one handle. More Choices for different body area.



Treatment Site

Face:
12.5*14.5mm or Round 8.25mm

Forehead:
12.5*14.5mm

Nose Hair: Round 8.25mm
Mustache: 12.5*14.5mm

Arm:
13.5*28.5mm

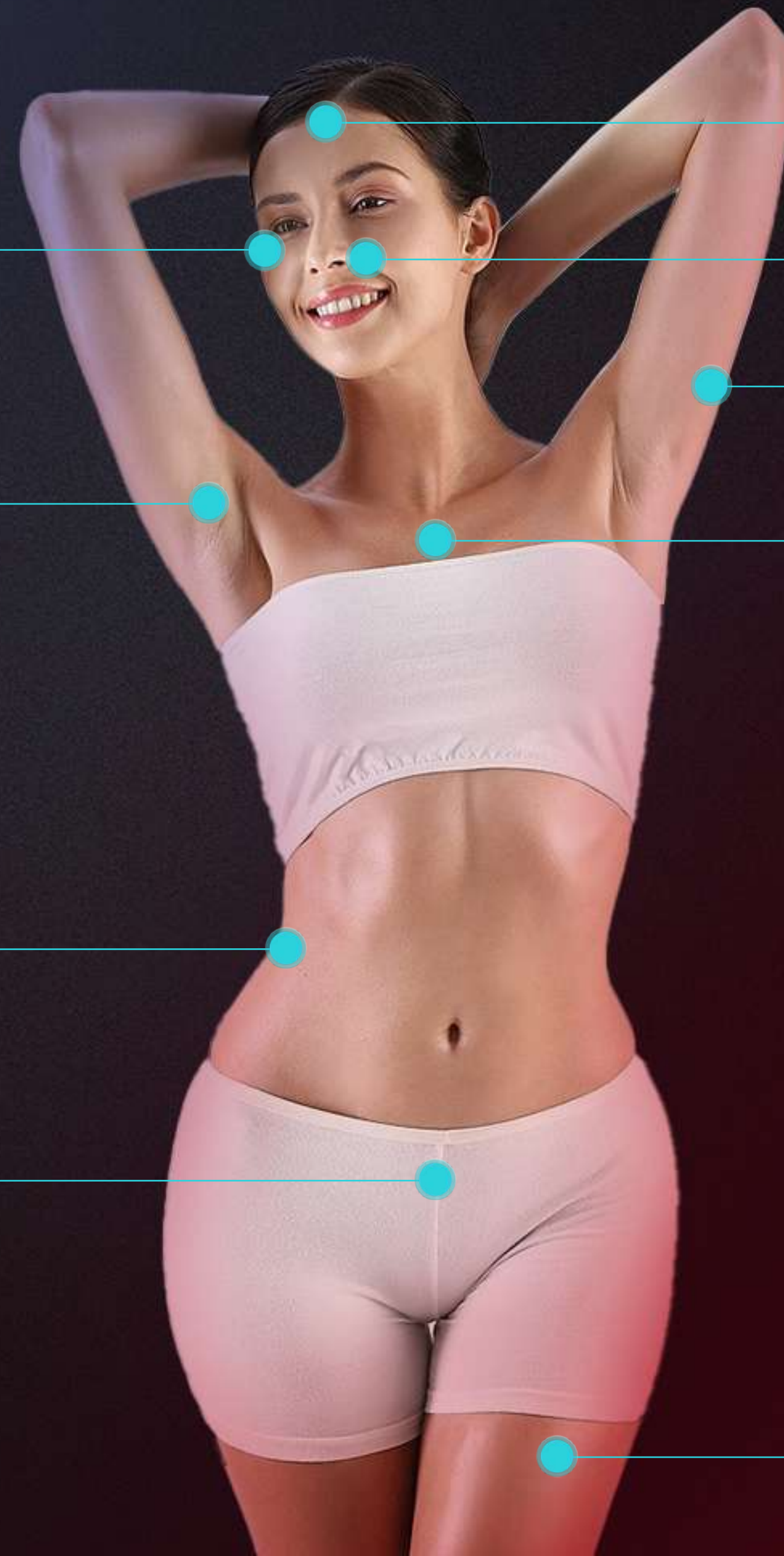
Armpit:
12.5*14.5mm

Chest:
13.5*38.5mm

Back:
13.5*38.5mm

Bikini Line:
12.5*14.5mm

Leg:
13.5*28.5mm



FAC Technology ***Fast Axis Collimator***

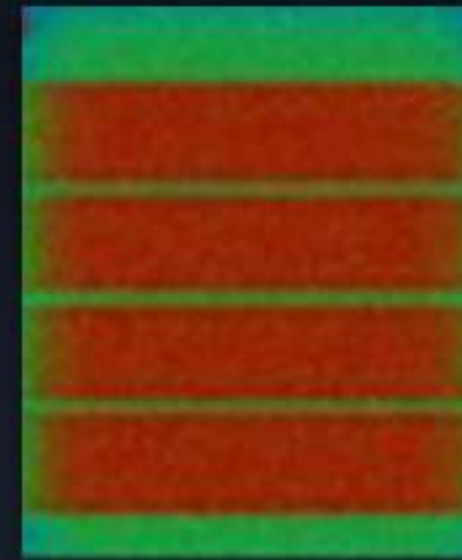
Collimator Lens Focus Beam

Collimate the light path, reduce the divergence angle of the beam, and turn the divergent light path into a parallel light path. Smoother the edges of the laser beam.

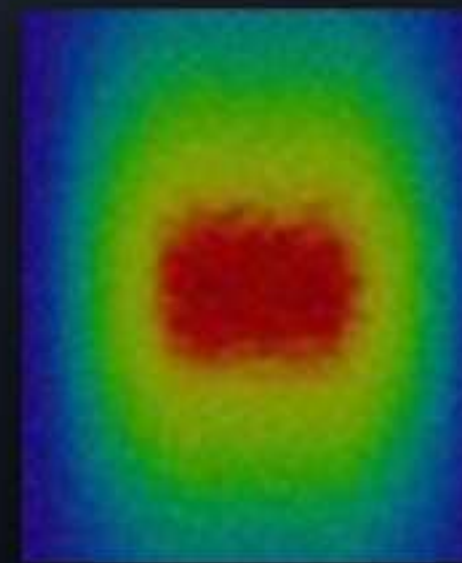
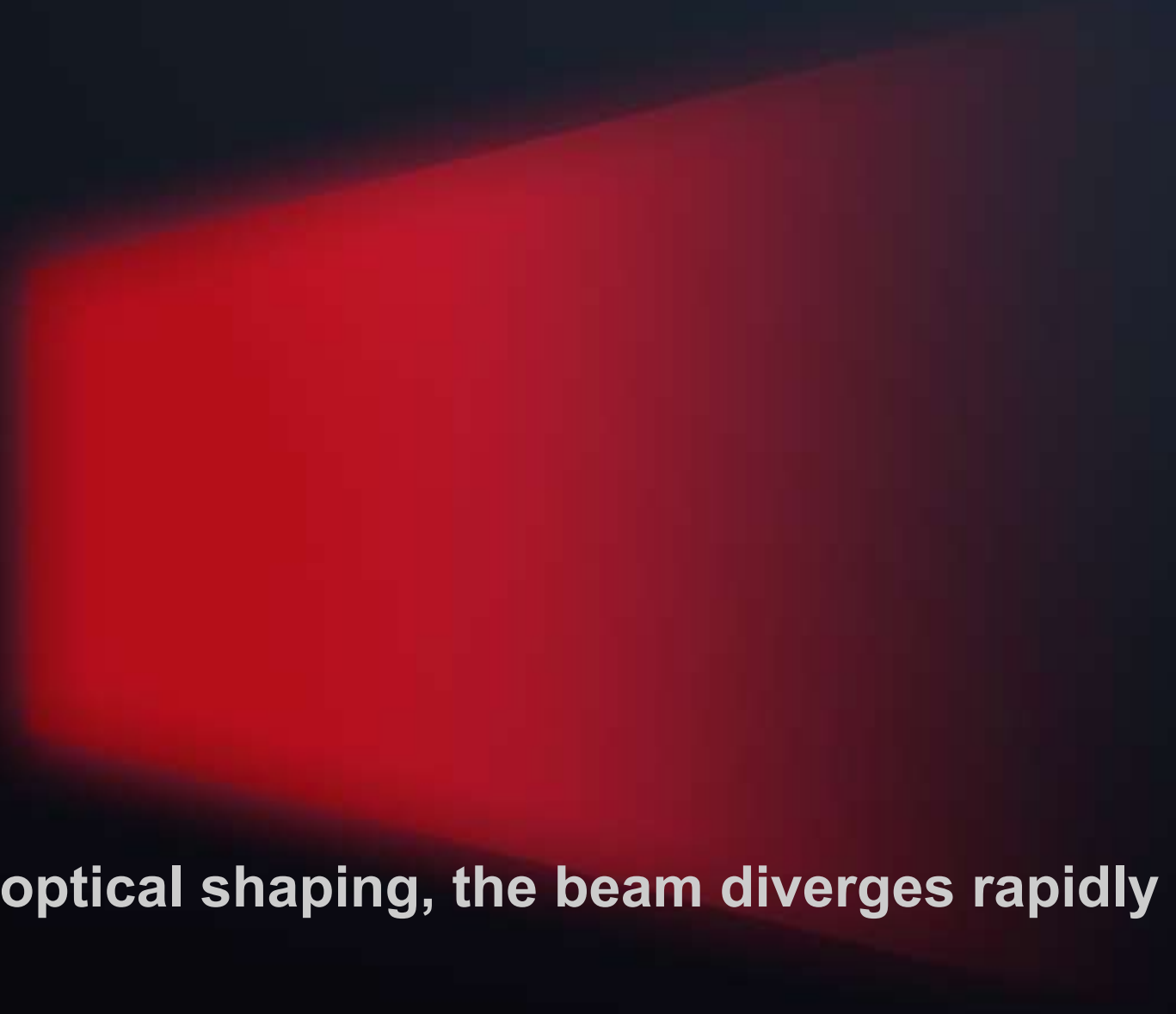


FAC Technology

Fast Axis Collimator



After addition of a collimator lens, beam focus



Without optical shaping, the beam diverges rapidly

Large Spot

Super Large Spot Size:

5.2cm² 13.5*38.5mm

A unique and efficient new applicator with an especially large spot size of 4.8 cm². This breakthrough applicator makes treatments much faster and pain free, significantly cutting treatment times and ensuring a more comfortable experience for patients.

40% faster!



Handle Screen

LCD Touch Screen



Energy Adjustment



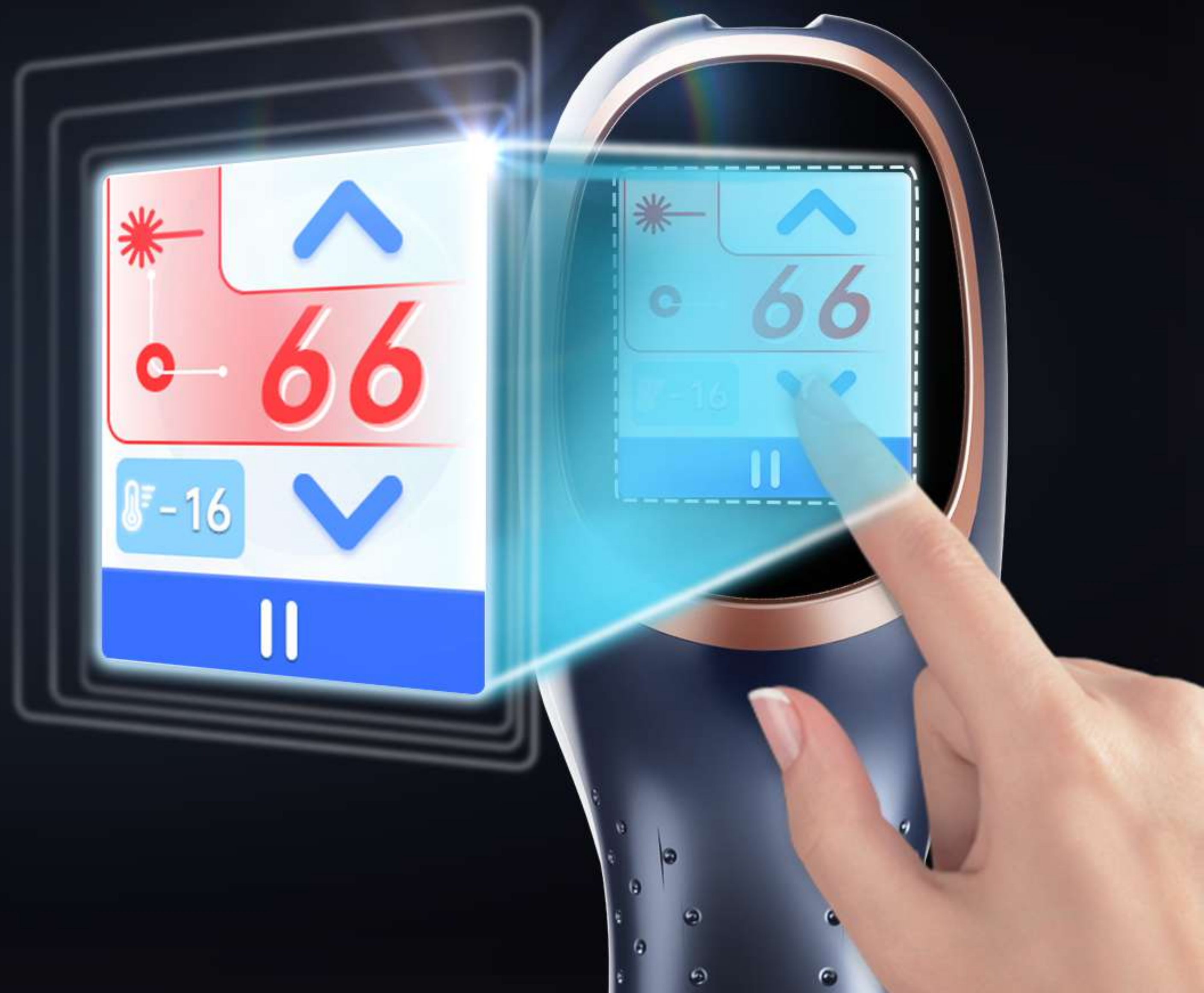
Pulse Width Adjustment



Frequency Adjustment



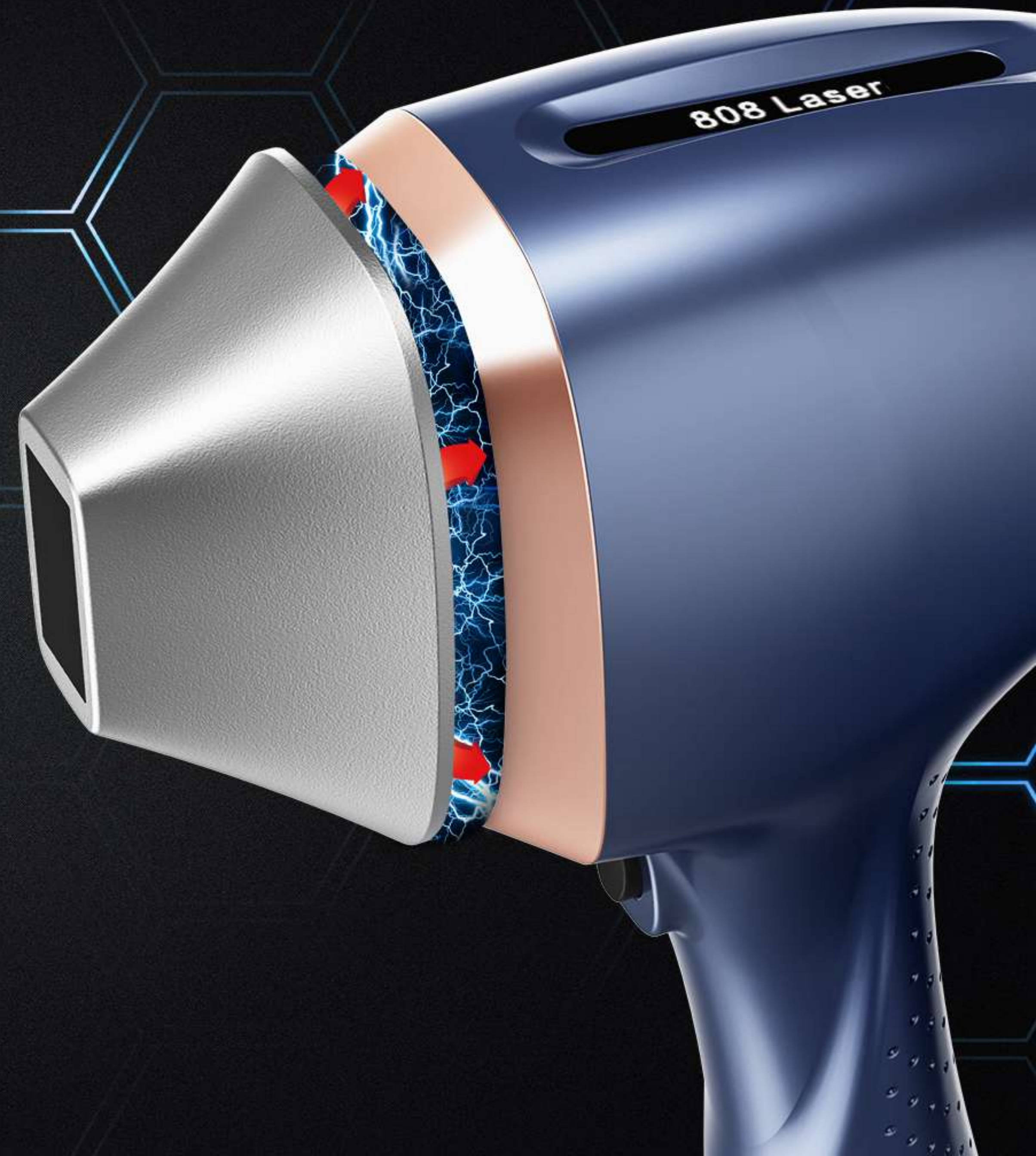
Real-time Temperature Monitoring



Magnetic Heads

Magnetic Heads, Strong And Safe.

The magnetic connection is strong enough to resist most unintended disconnects, making sure the treatment is safe and perfect going.



American Original

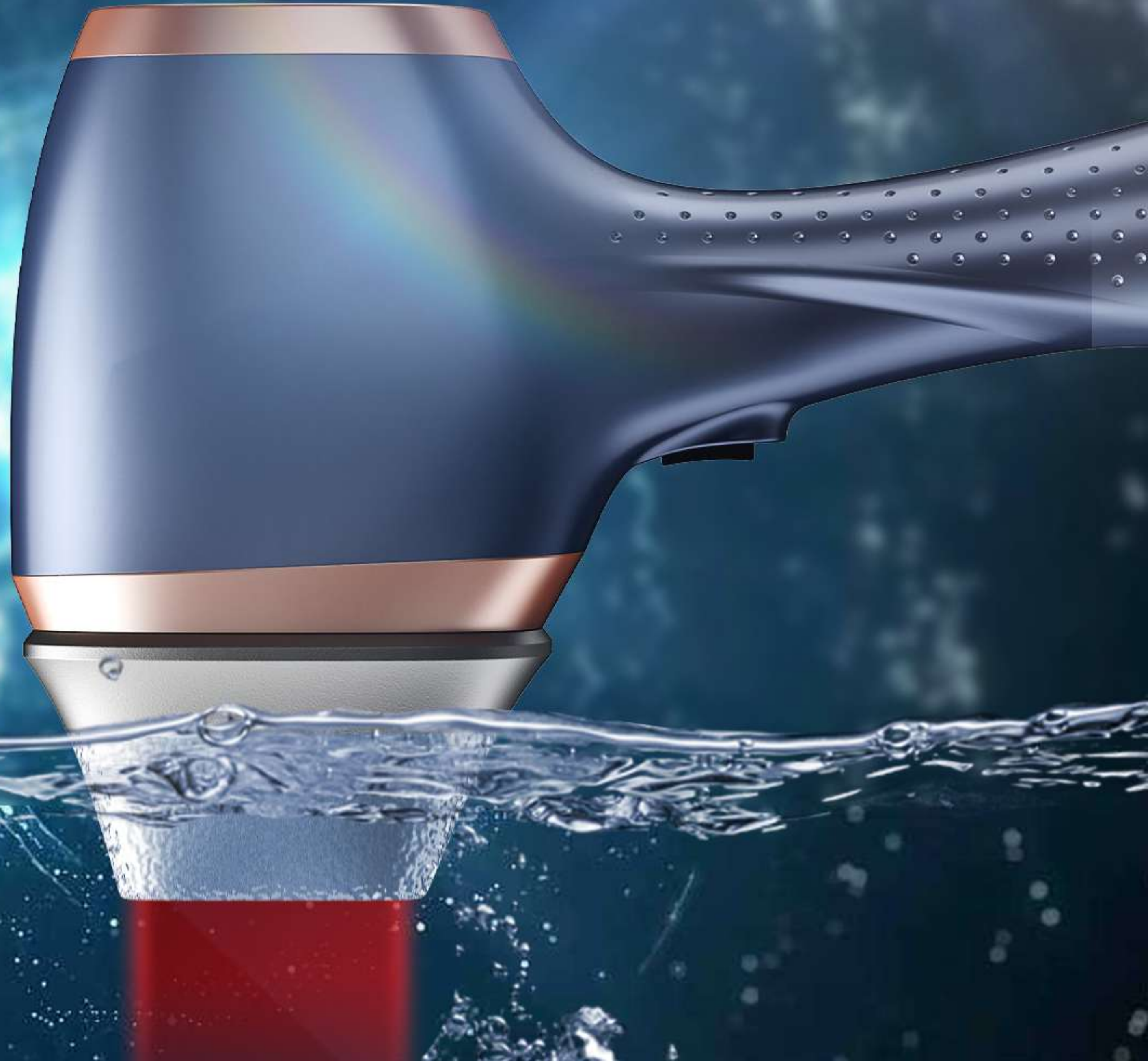


American Original Import

By Original American Coherent laser technology, the original bars are adopted in the laser generator to ensure that the output is stable and sufficient. The high quality bars guarantee a super zlong life span of the laser.

Water Proof

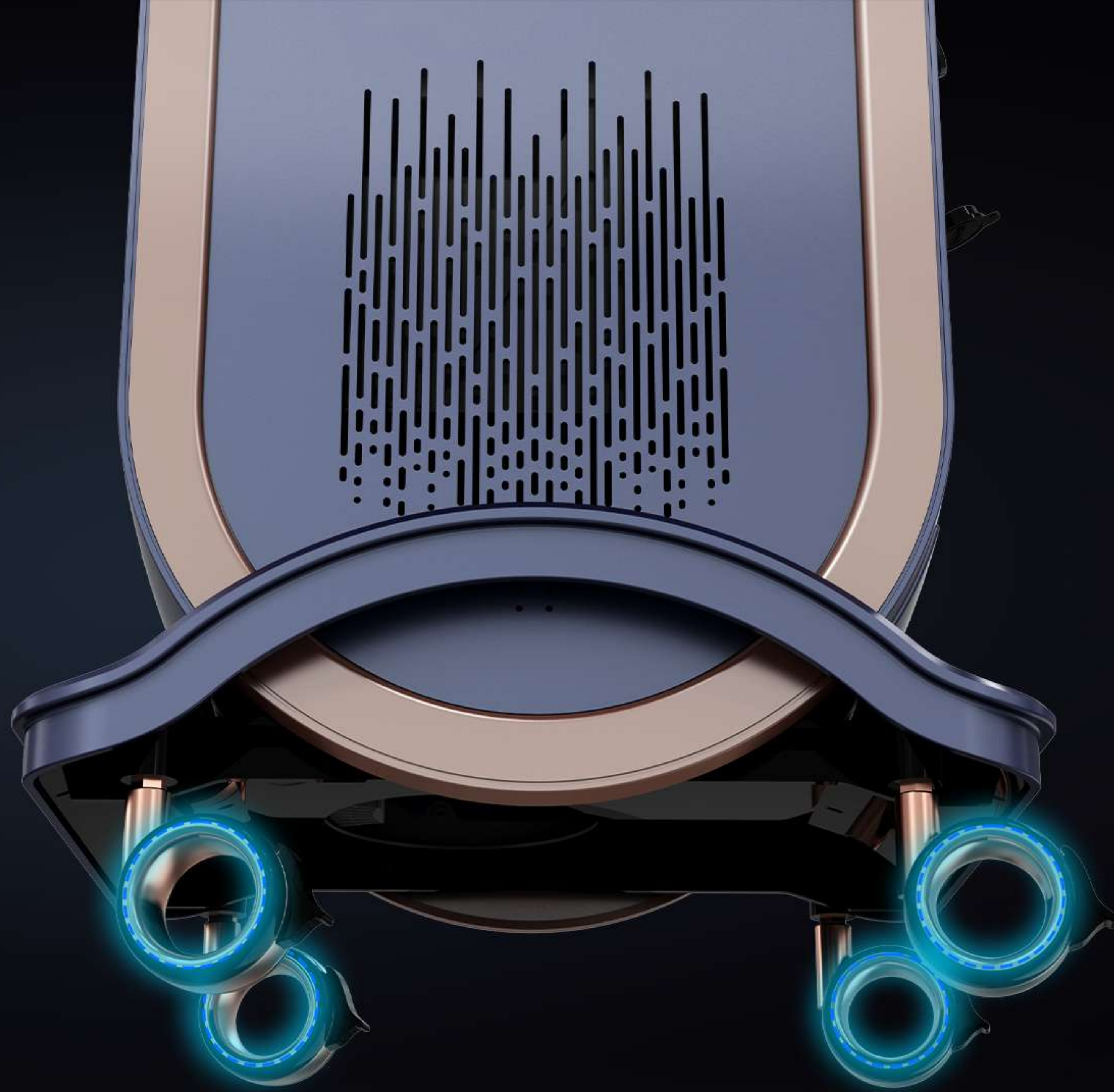
**Best water proof
Results**



Silent Wheel

**High-End Hollow
Silent Wheel**

*Stable
Silent
High Level*



Low Noise

Say “**NO**” To Noise!

Silent working, make a more silent and convenient working environment for clients and operators.



Cooling Technology

Handpieces With 360° Contact Cooling Strong Cooling, Painless Treatment.

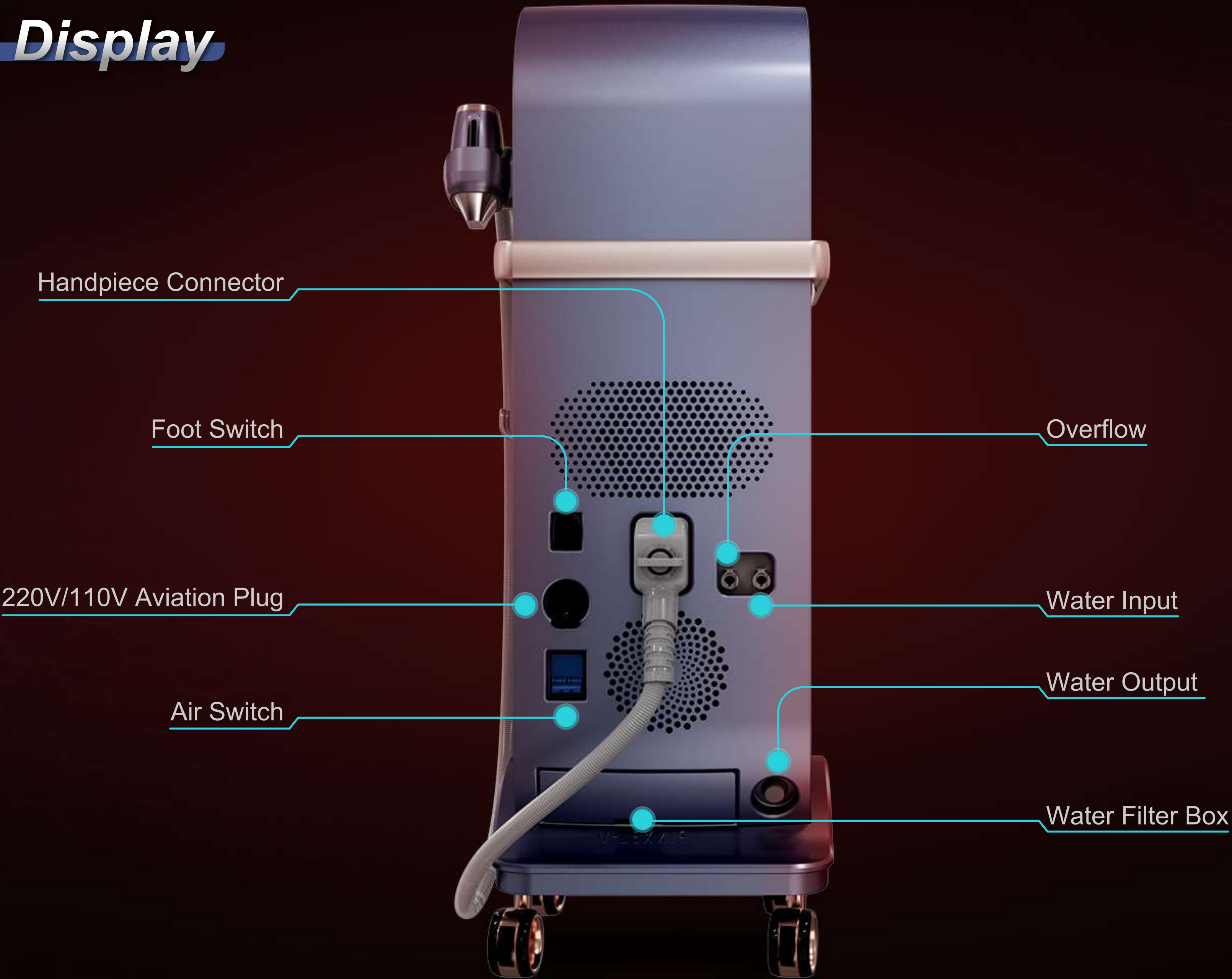
With strong TEC cooling technology, No pain during treatment, give patient a more comfortable treatment, and get a better treatment results.



UI Interface



Product Display

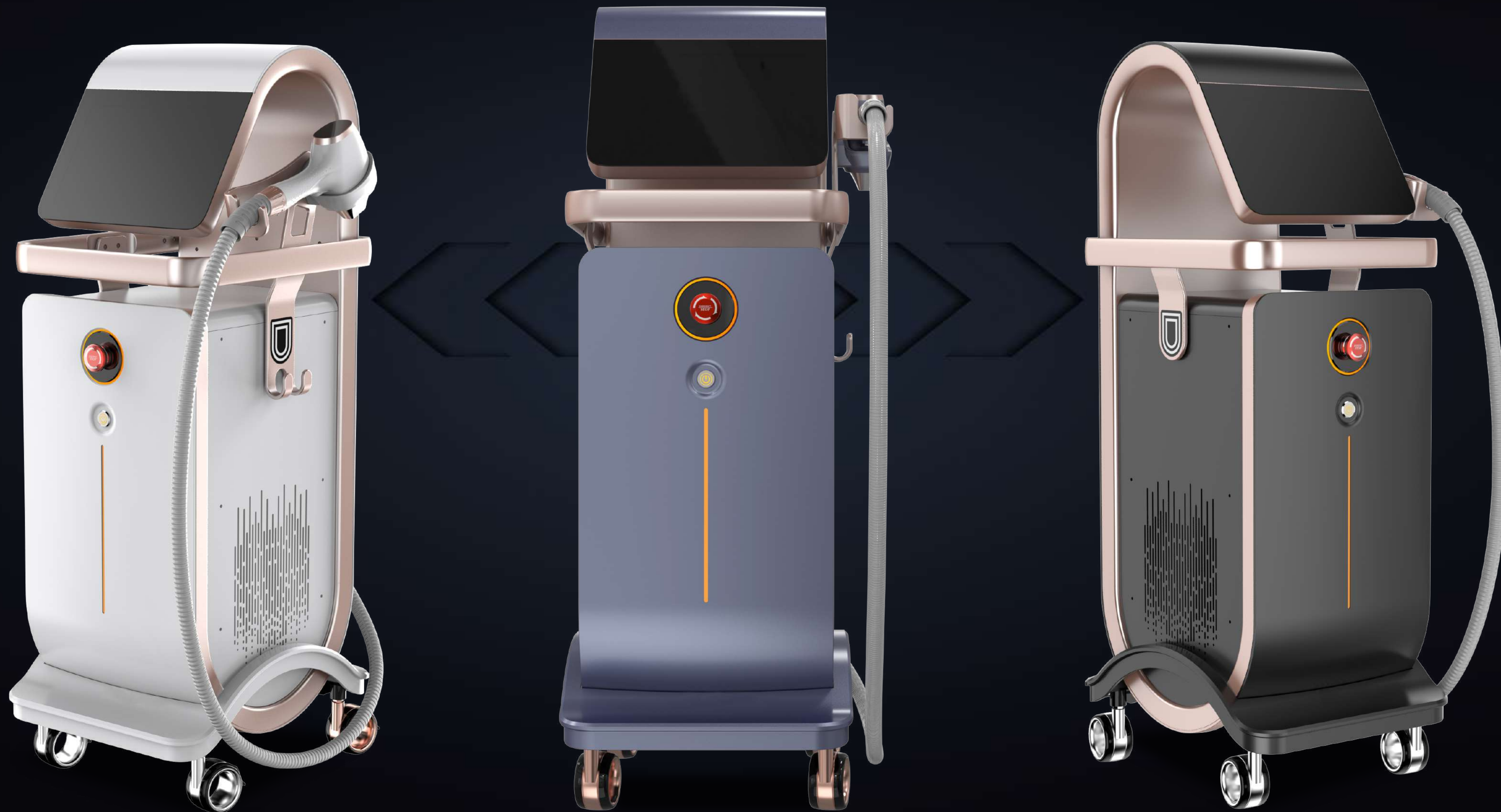


Specifications

Wave Length:	808nm
Fluence:	5~80J/cm ²
Pulse Width:	5-100ms
Spot Size:	12.5*14.5mm 13.5*28.5mm 13.5*38.5mm Round 8.25mm
Frequency:	1~10Hz
Handle Power:	3000W
Machine Power:	4500W
Cooling:	TEC, air cooling + water cooling + semiconductor cooling
Handpiece Cooling:	-16℃
Display :	12 Inch multi color touch screen



Different Machine Color Available



Certificate

US FDA
EUROPE MEDICAL CE (TUV) APPROVED

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Device Classification Name	Powered Laser Surgical Instrument
510(k) Number	K191970
Device Name	Diode Laser Hair Removal System
Applicant	Beijing Sano Laser S&T Development Co., Ltd Room 7-201, No. 1, Caida 3rd Street, Nancal Town, Shunyi District Beijing, CN
Applicant Contact	Hongbo Zhang
Correspondent	Microkn Business Consulting (Shanghai) Co., Ltd Room 1318, Block A, No 3698, Gonghexin Road, Jingan District Shanghai, CN 200435
Correspondent Contact	Huifang Zhao
Regulation Number	0734810
Classification Product Code	0EX
Date Received	07/24/2019
Decision Date	04/06/2020
Decision	Substantially Equivalent (SESE)
Regulation Medical Specialty	General & Plastic Surgery
510k Review Panel	General & Plastic Surgery
Type	Traditional
Reviewed By Third Party	No
Combination Product	No

Decision: Substantially Equivalent (SESE)
Regulation Medical Specialty: General & Plastic Surgery
510k Review Panel: General & Plastic Surgery
Type: Traditional
Reviewed By Third Party: No
Combination Product: No

Before & After



Before >>> After



Before >>> After



Before >>> After



Before >>> After

