



Diolash-signature

755+808+940+1064nm

Super High Power Diode Laser Hair Removal Machine



Super high
power



Super large
spot size



Super short
pulse duration



Front View

Product Display



Handpiece With Touch Screen

12inch Big Screen

Switch

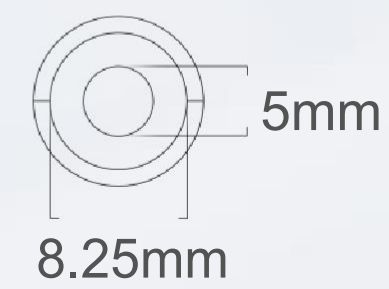
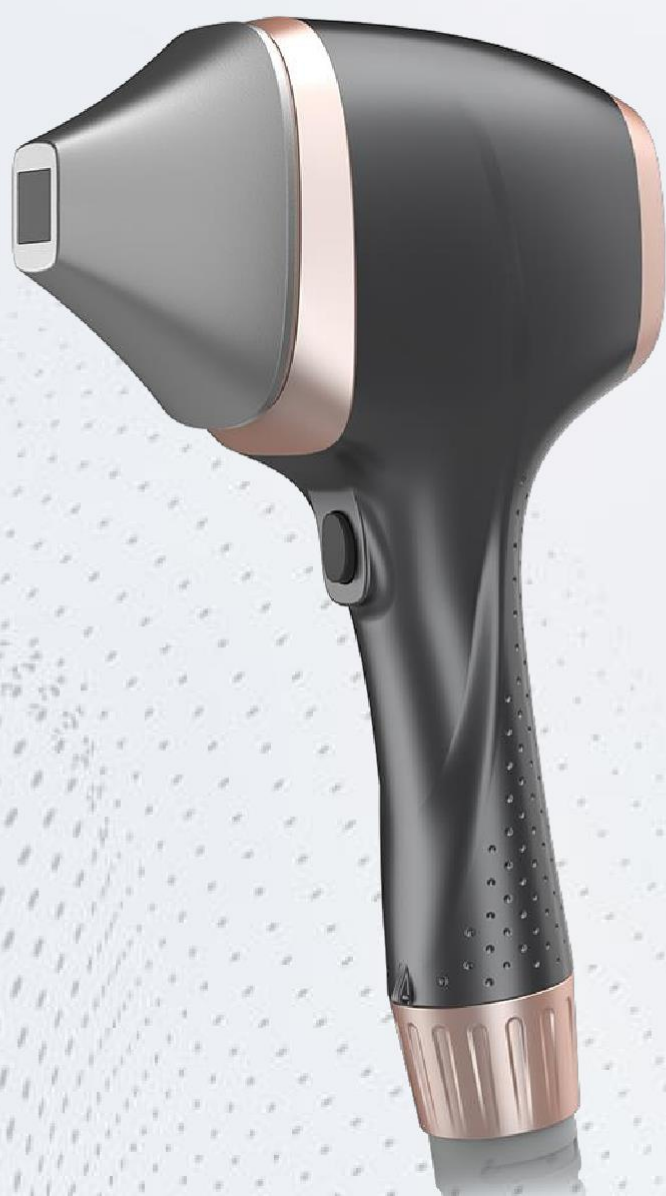
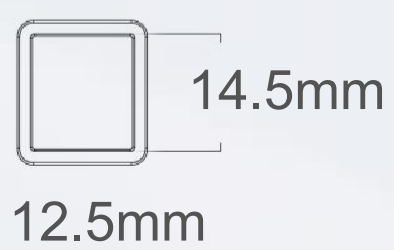
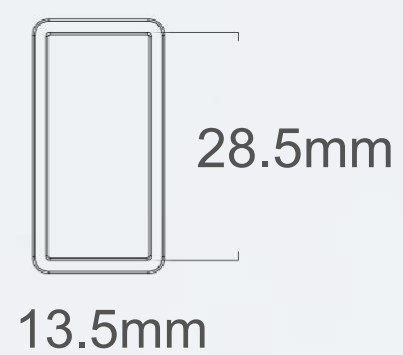
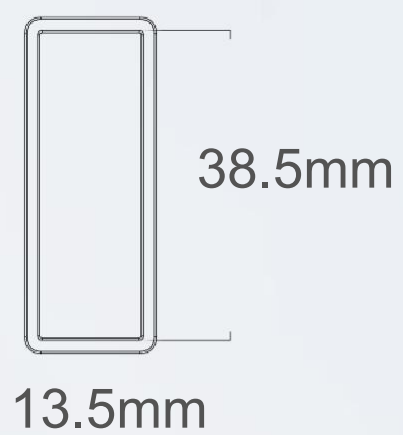
Emergency Button

Handpiece Connector



Treatment Head Advantage

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



Treatment Head



38.5mm

13.5mm

Super laser spot size

38.5*13.5mm



Maximum power combined with the shortest pulses

40% faster!

Treatment Head

*Super Professional 4
Wavelength Diode Laser*

755、808、940、1064 (nm)



More Choices For Professional Laser Hair
Removal Treatment



Treatment Head

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

Handpiece Advantages

- Super high power-1800W handpiece
- Super large spot size
- Maximum power combined with the shortest pulses
- Handpieces with 360° contact cooling : -20 degree
- Touch screen on head for easy operation.
- Original American Coherent Laser Bars

Max. 1800W

POWER

5-100ms

PULSE DURATION

Max. 10Hz

FREQUENCY

Interface

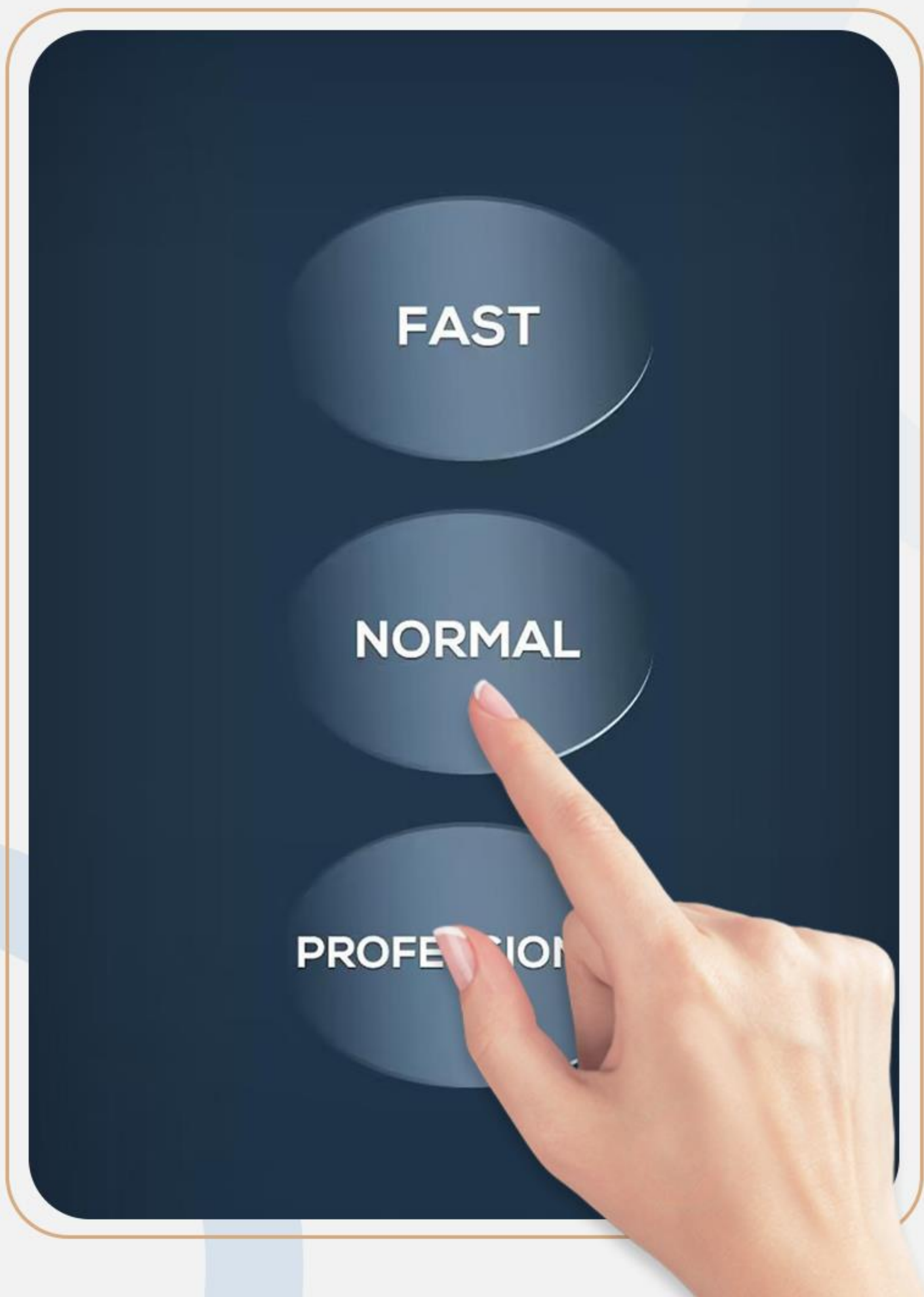
The Signature - 1800 has a 12" touchscreen LCD featuring a completely redesigned and intuitive user interface.

Users can select between the Normal mode, Professional mode, and Fast mode.

Beginners can choose the Normal mode, the operator can use the recommended parameters according to skin type, treatment area.

Experts can go directly to the Professional mode or Fast mode, to configure the parameters themselves.

And Professional mode display the Pulse Duration in real time.



Specifications



WAVE LENGTH

755nm 808nm 940nm 1064nm

FLUENCE

5~28J/cm²

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

1800W

MACHINE POWER

4500W

COOLING

TEC, air cooling + water cooling + semiconductor cooling
(Available Choice: Compressor cooling)

COOLING LEVEL

Level 1-3

HANDPIECE COOLING

-20°C

DISPLAY

12 Inch multi color touch screen

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

Handle Screen

LCD Touch Screen



Energy Adjustment



Frequency Adjustment



Pulse Width 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.

The Coherent logo is centered within a white, rounded rectangular frame. The word "COHERENT" is written in a bold, black, sans-serif font. The letter "O" is replaced by a circular icon containing a stylized atomic symbol with three intersecting elliptical orbits. The background of the entire slide features a complex, abstract pattern of overlapping, textured shapes in shades of blue, purple, and orange, with a central horizontal band showing a more geometric, grid-like pattern in orange and grey.

Cooling Technology

Handpieces With 360°

Contact Cooling Strong Cooling

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



Water Proof

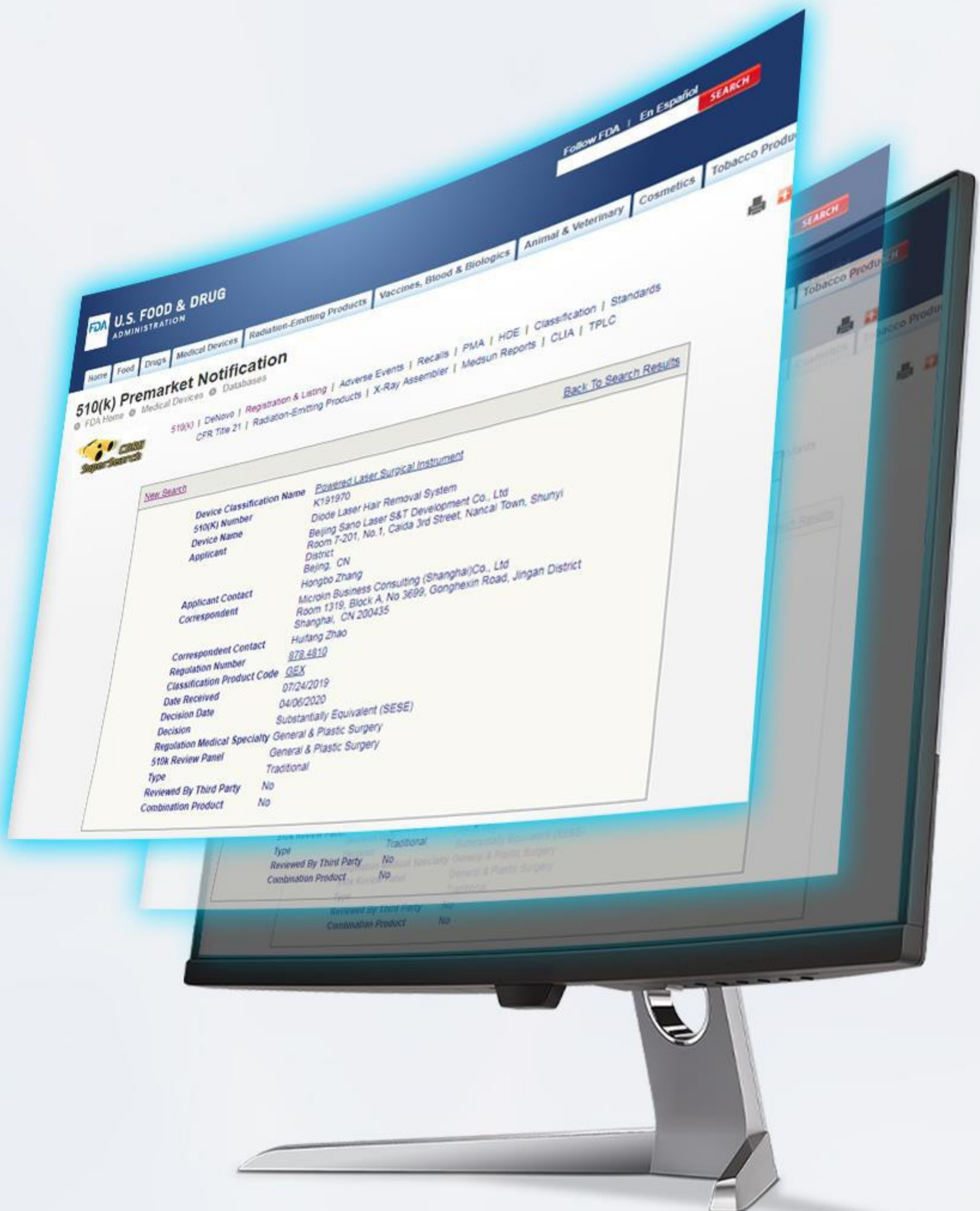
Best water proof Results



Certificate

US FDA

EUROPE MEDICAL CE (TUV) APPROVED



Back View

Product Display

More Colors



Before & After



Before  After



Before  After



Before  After



Before  After



Before  After



Before  After



Before  After



Before  After