

3000W Diode Laser



755nm+808nm+940nm+1064nm

Permanent hair removal laser

For all skin types and hair colors

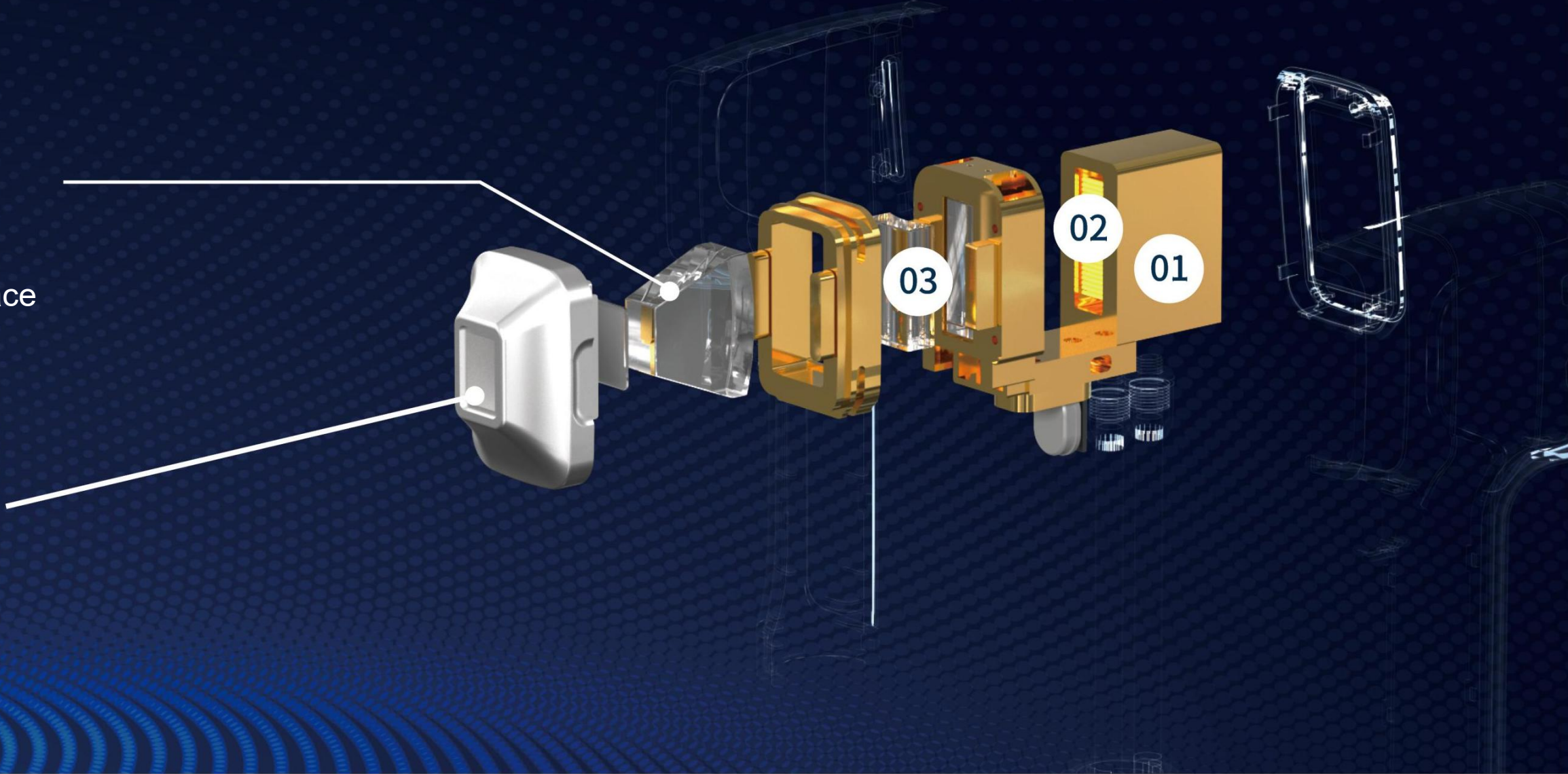


INTELLIGENT TEMPERATURE MONITORING SYSTEM

Real-time monitoring of the surface temperature of the handle.

SAPPHIRE CRYSTAL

Best light and cold conductivity, ensuring the effectiveness and comfort of the treatment.



01 USA COHERENT LASER BAR CONTROL

Longer service life



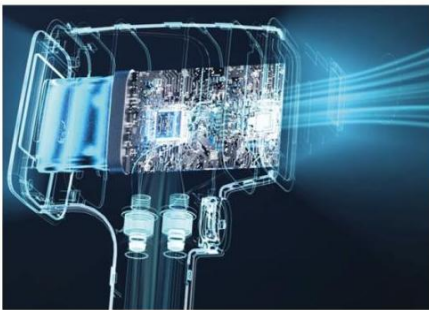
02 COLLIMATORLENS FOCUS BEAM

Collimate the optical path to reduce beam divergence angle, ensuring more uniform and safer energy



03 360° COOLING PELTIER

Annular rapid cooling



HD SYNCHRONIZED SCREEN

Ergonomic smart handle with color touch screen, synchronized with the home screen, easier for operation.



Pulse Width Adjustment



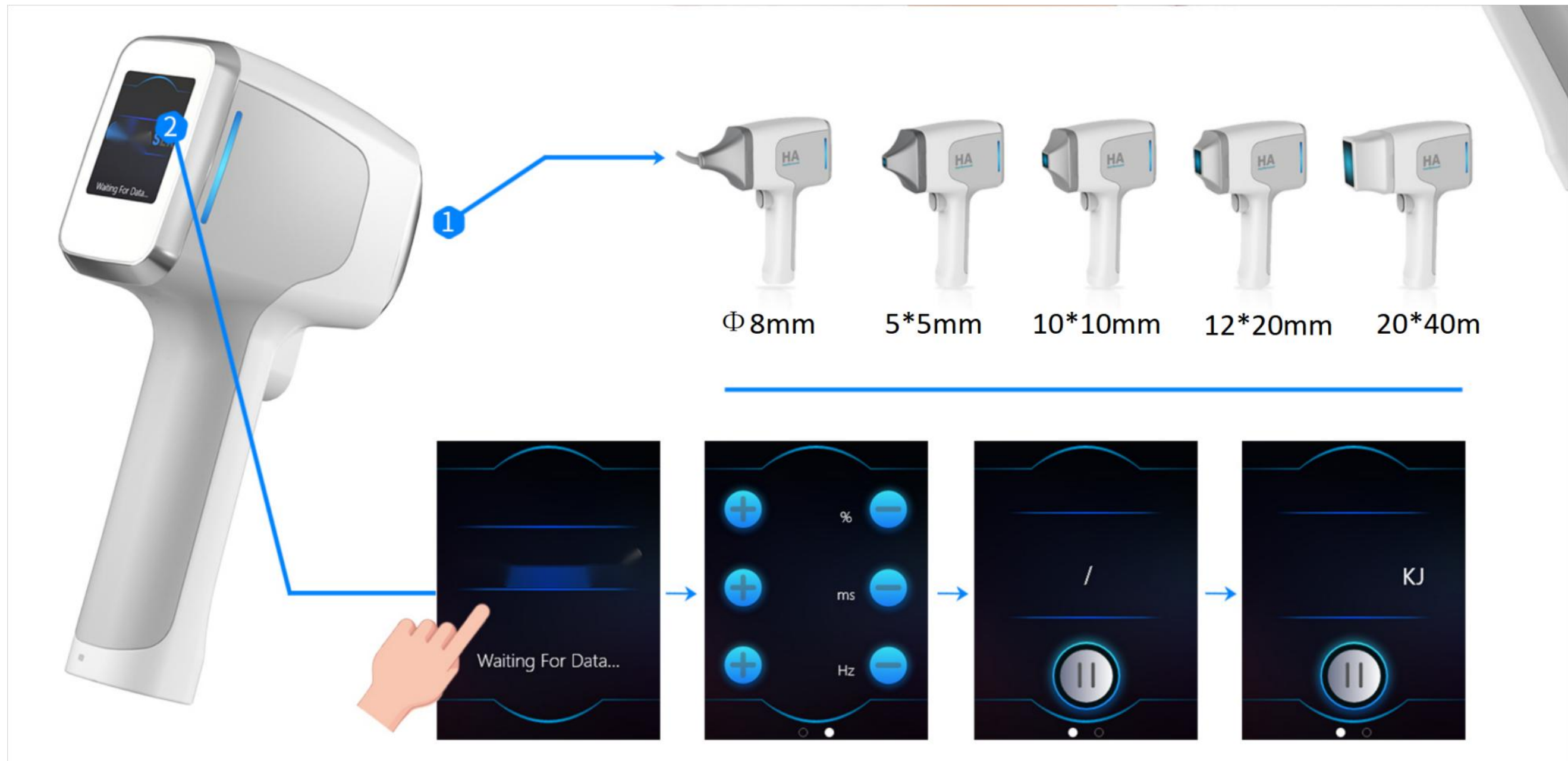
Laser Intensity Adjustment



Frequency Adjustment

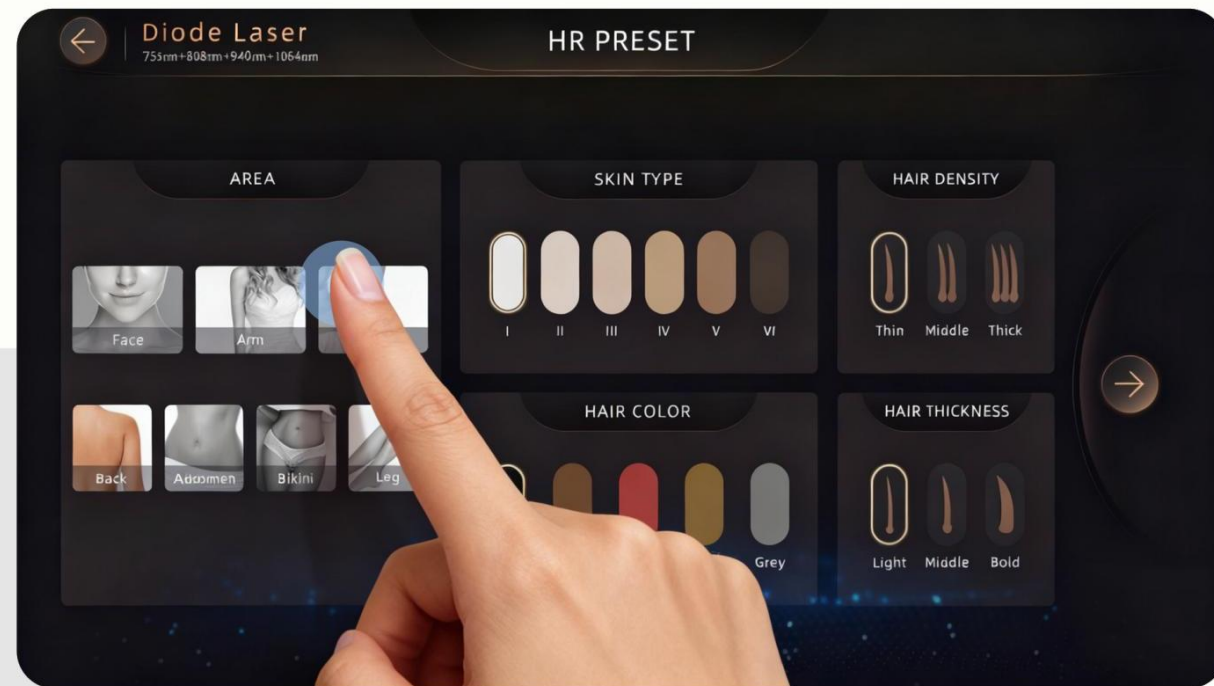


Pause or start with a single click



INTELLIGENT INTUITIVE USER SYSTEM

After confirming the AREA, SKIN TYPE, HAIR DENSITY etc., **HR Preset Mode** can automatically generate treatment parameters, providing clinicians with **quick access to parameter references**.



HR Professional Mode enables users to access the parameter adjustment interface directly, intuitive and efficient.



FOR ALL SKIN TONES AND HAIR TYPES

755mm

Light-colored and thin hair, shallow root

808mm

Most hair colors and thickness, average root depth.

940mm

Dark hair with somewhat shallow roots.

1064mm

Dark hair that is deeply rooted (e.g., back, pubic area)



GOLDEN SIZE LARGE SPOT

Suitable for different body areas for comfortable treatment.



PROVEN CLINICAL EFFECT

Clinical trials have shown that in **95%** of cases, hair reduction exceeded **80%** after **3 to 5** treatments.



TECHNICAL PARAMETER

Wavelength	755nm, 808nm, 940nm, 1064nm
Laser Power	3000W
Spot Size	Φ8mm, 5*5mm,10*10mm,12*20mm, 20*40mm
Pulse Width	10ms ~ 200ms
Frequency	1HZ ~ 10HZ
Fluence	0 ~ 120J/cm ²
Laser Intensity	5% ~ 100%
Cooling System	Air + Water + TEC/Compre + Sapphire Cooling
Voltage	AC 220V/50Hz, 110V/60Hz

