



RAYZR

755nm 810nm 940nm 1064nm

DIODE LASER HAIR REMOVAL

Clinical Precision Industrial Strength





The RAYZR Diode Laser Hair Removal System features advanced VCSEL technology, offering 30-40 million shots for precise, safe, and efficient hair removal suitable for all skin types. Key highlights include:

- Cutting-edge cooling technology for comfort and quick results
- 48-hour continuous operation for high-demand settings
- Pain-free treatments with minimal discomfort
- User-friendly design for efficient operation

Trusted by dermatologists and engineered in Germany, the RAYZR LP sets a new standard in aesthetic laser technology, enhancing practice performance and patient satisfaction.

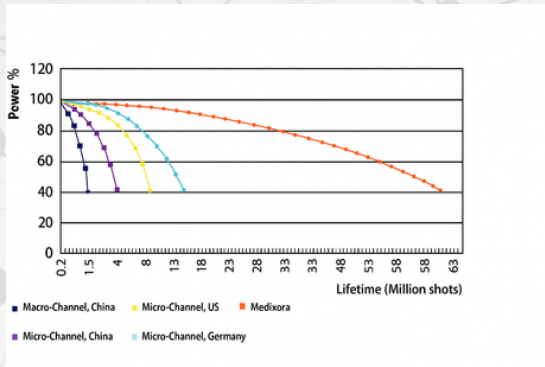
HANDLE OPTIONS



BEFORE AND AFTER



LIFESPAN OVER 50MLN SHOTS



- NO BURNING PROBLEM
- 24HOURS NON-STOP WORK FOR MORE THAN 3 MONTHS
- POWER DEGRADATION <20% WHILE 20 MLN SHOTS
- LINEAR AND PREDICTABLE DEGRADATION
- NO OPTICAL COATING AND PEELING OFF
- SIMPLE STRUCTURE

NO CONSUMABLES

- No need special maintenance
- No filters
- No deionized water
- No special high pressure water pump
- Purified water only



2TEC with super strong cooling capacity, keep
-5~-10°C during the whole treatment.

STRONG COOLING -10°C

BRINGS THE MOST COMFORTABLE
AND EFFECTIVE HAIR
REMOVAL TREATMENT RESULT



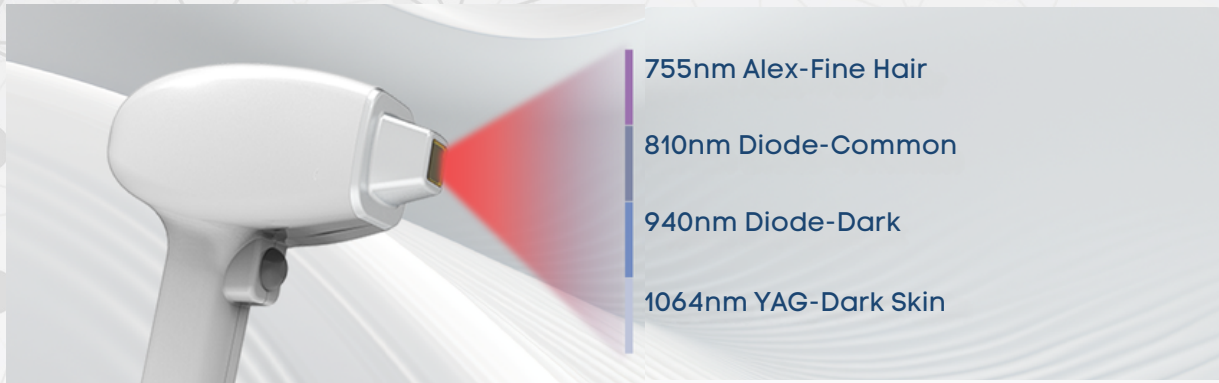
GERMAN LASER STACK FROM JENOPTIC

CLINICAL PROVEN SAFE AND EFFECTIVE



VCSEL (Vertical-Cavity Surface-Emitting Laser) technology offers superior penetration depth into the skin, with minimized light reflection and reduced energy absorption. These characteristics ensure optimal treatment outcomes. Additionally, the laser's power degradation follows a linear and predictable pattern throughout its operational lifespan. As a result, even after extensive use—such as 30 million shots—the treatment remains both safe and highly effective. This reliability makes VCSEL an advanced and dependable solution for precision dermatological and aesthetic applications.

WAVELENGTHS 755NM, 810NM, 940NM, 1064NM



TECHNICAL SPECIFICATIONS

Category	Specification
Type	SLD/VCSEL Laser Diode
Energy	40 J/cm ²
Total Energy With Freq.	100 J/cm²
Lifespan	> 90 million shots
Spot Size	14x14mm / 14x23mm/10x20mm
Input VAC	220VAC/50~60Hz
LCD Screen	9.7 inch
Pulse Width	5ms~100ms
Wavelength	755nm/810nm/1064nm
Handle Watt	900/1200Watt
Skin Cooling	TEC + Sapphire (~10°C)
Gross Weight	25/70 kg
Repetition Rate	1~10Hz
Operation Moisture	Up to 100% RH
Laser Cooling	Filtered Tap Water
Operation Temp.	5°C ~ 65°C