

LightSheer®

Diode Laser for Permanent Hair Reduction

Globally Recognized Gold Standard Laser Hair Removal Technology

LightSheer is clinically documented and proven to deliver results, and effectively treats the broadest patient population. The system safely treats all skin types (Fitzpatrick I–VI), including tanned skin. High power and unique output control enable treatment of nearly any hair diameter or hair color.

With thousands of units in the field, LightSheer has become the most popular photoepilation system in the world and the best solution for expanding today's cosmetic practice.

ADVANTAGES

- Advanced Sapphire ChillTip™ handpiece provides continuous contact cooling of the epidermis, which ensures patient safety and comfort
- No consumables or disposables mean a low cost of ownership
- Proven reliability and outstanding up-time ensure patient treatments take place on schedule
- All systems can be plugged into any standard wall outlet
- A convenient, wheeled cart with removable storage tray is available for the LightSheer ST and ET tabletop models



User-friendly touch screen promotes intuitive operation



ChillTip contact cooling provides superior epidermal protection

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Three Different LightSheer Models to Choose From

- **LightSheer ST** - A portable, affordable entry into the growing laser hair removal market.
- **The LightSheer ET** - Same tabletop characteristics as the LightSheer ST, but delivers higher energy, twice the speed for shorter treatment times, and up to a 400 ms pulse width for added safety on the darkest skin types.
- **The LightSheer XC** - Designed for busy high-volume practices and provides both high energy and the most rapid coverage rate.

Specifications

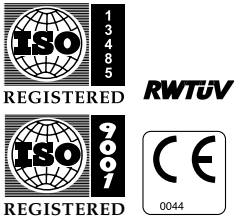
Model	LightSheer ST	LightSheer ET	LightSheer XC
Technical Specifications			
Laser Type	AlGaAs Diode Arrays	AlGaAs Diode Arrays	AlGaAs Diode Arrays
Wavelength	800 nm	800 nm	800 nm
Repetition Rate	Up to 1 Hz	Up to 2 Hz	Up to 2 Hz
Spot Size	9 mm (square)	9 mm (square)	12 mm (square)
Fluence	10–40 J/cm ²	10–100 J/cm ²	10–100 J/cm ²
Pulse Width	5–100 ms OptiPulse®	5–400 ms OptiPulse®	5–400 ms OptiPulse®
Peak Power	1600 W	1600 W	2900 W
Cooling	Self-contained, closed cycle		

System Specifications

Electrical	100–120 VAC, 12 A 200–240 VAC, 6 A 50/60 Hz	100–120 VAC, 12 A 200–240 VAC, 6 A 50/60 Hz	100–120 VAC, 16 A 200–240 VAC, 8 A 50/60 Hz
Weight	27 kg or 60 lb	27 kg or 60 lb	52 kg or 114 lb
Dimensions (H x W x D)	38 cm x 43 cm x 52 cm; 15 in x 17 in x 20.5 in	38 cm x 43 cm x 52 cm; 15 in x 17 in x 20.5 in	97 cm x 37 cm x 38 cm; 38 in x 14.5 in x 15 in

Optional Cart

Weight	21.5 kg or 47 lb	21.5 kg or 47 lb	NA
Dimensions (H x W x D)	62 cm x 48 cm x 60 cm; 24.5 in x 19 x 23.5 in	62 cm x 48 cm x 60 cm; 24.5 in x 19 in x 23.5 in	NA



Ensure Compliance with Government
Safety and Performance Standards

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