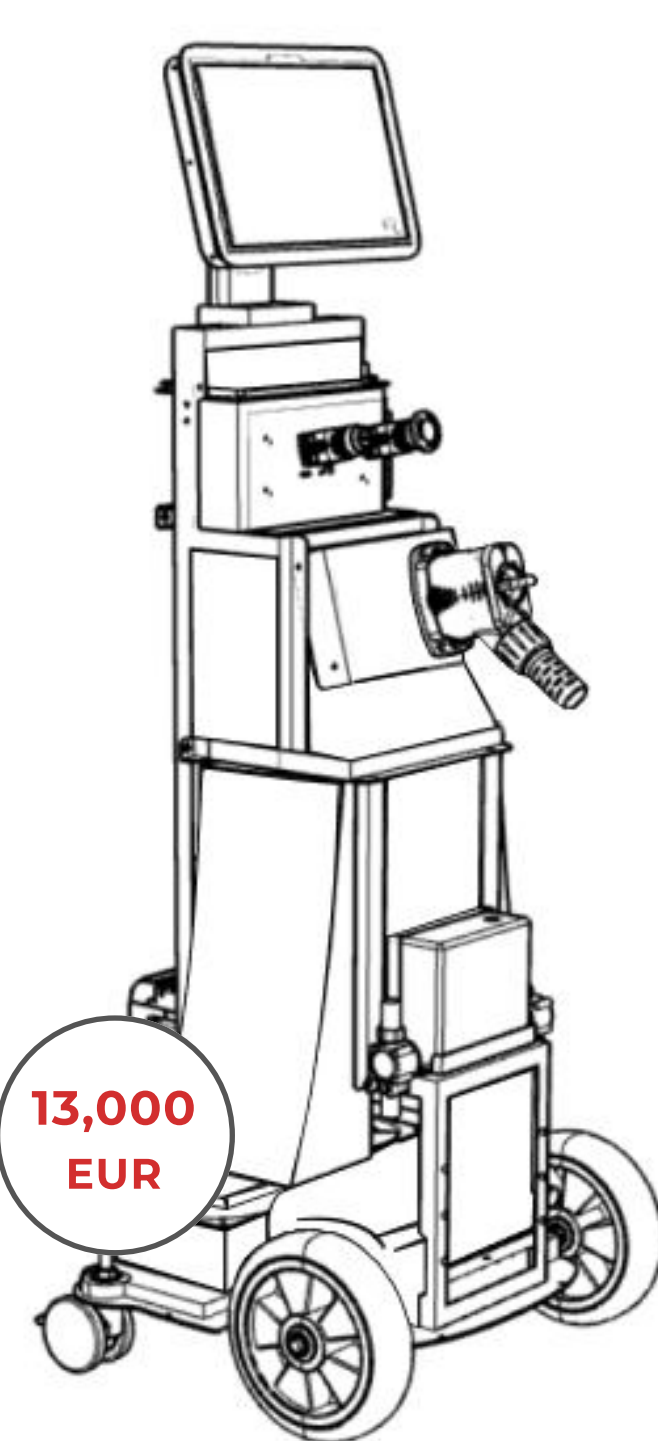


Laser for hair removal HR-1200-3S



Stand-alone one-handle triple-wave laser

Gold standard for hair removal, suitable for all hair types and skin colors, including tanned

Handle power **1,200 W**

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Hair removal laser treats unwanted hair by selectively heating and destroying the melanin in the hair follicles, and thus interrupting the hair growth. By targeting the specific areas in the skin the laser does not damage the surrounding tissue.

Three-wave technology covers all hair and skin types as:

- 755 nm** wavelength is specific for lighter skin types and light-colored thin hair
- darker and thicker hair is better treated with **808 nm** and is a good solution for moderate skin types
- 1064 nm** is a safer option for dark or tanned skin which is prone to high energy absorption and thus burns

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You may opt for one of two standard handles



12x12 mm

smaller spot size for face, chin, lips, hairline, forehead

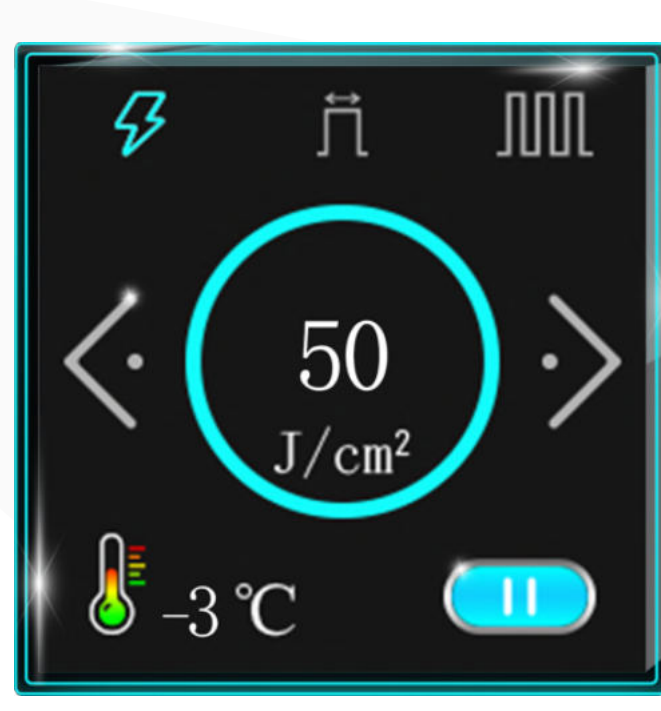


12x20 mm

larger spot size for larger treatment areas like bikinis, thighs, calves, upper limbs, underarms



Touch-screen control



- Frequency adjustment
- Pulse width adjustment
- Energy adjustment
- Real-time temperature monitoring



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Highlights



high customization suitable for the widest skin-hair profile range



efficiency high output power ensures fast and stable result



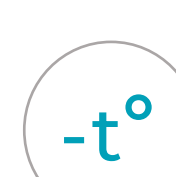
large screen size 12.1" and mini 1.54" handle screen make operator's work convenient and fast



easy operation intelligent software with preset parameters for all skin types



long service life guaranteed 100,000,000 shots - long-lasting and seamless machine operation



TEC cooling system comfortable treatment & 12-hour downtime-free machine operation

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Temperature sensor position

Temperature sensor is installed in the handle. The surface temperature is monitored in real time and displayed on the screen.



Super refrigeration system

Two semiconductor cooling plates, 108 W super cooling power, the surface temperature of the spot can reach -30°C.

Sapphire crystal

The sapphire glass provides effective treatment area cooling (up to -30°C) to make the hair removal process safer.

Accessories



1,200 W handle (12x20 mm)

5,000 EUR



Face tip (only for 12x12 mm handle)

400 EUR



Customer's eye protector

6 EUR



Operator's goggles

100 EUR

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Warranty

2 year warranty for spare parts.

During the first year of warranty, spare parts and delivery are free of charge. During the second year, only spares are free of charge, the delivery should be covered by the customer.

Downtime

12 hours of continuous work guaranteed

Servicing / Maintenance

Generally the machine is maintenance-free.

Keep the handles clean to ensure hygiene.

There may be a need to refill water in a water cooling tank approximately once per 6 months, the corresponding warning will appear on the machine screen.



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Specifications

Wavelength	755 nm, 808 nm, 1064 nm
Pulse width	1-200 msec
Energy density	1-120 J/cm ² (deviation ≤ ±2%)
Handle power	1,200 W
Frequency	1-10 Hz
Spot size	12*12 mm (12*20 mm optional)
Power requirements	220 V ± 10% 10 A 50 Hz 110 V ± 10% 10 A 60 Hz
Power consumption	3,000 W

Dimensions	Package size	Net weight
512x541x1303 mm	630 x 690 x 1210 mm	54 kg



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