

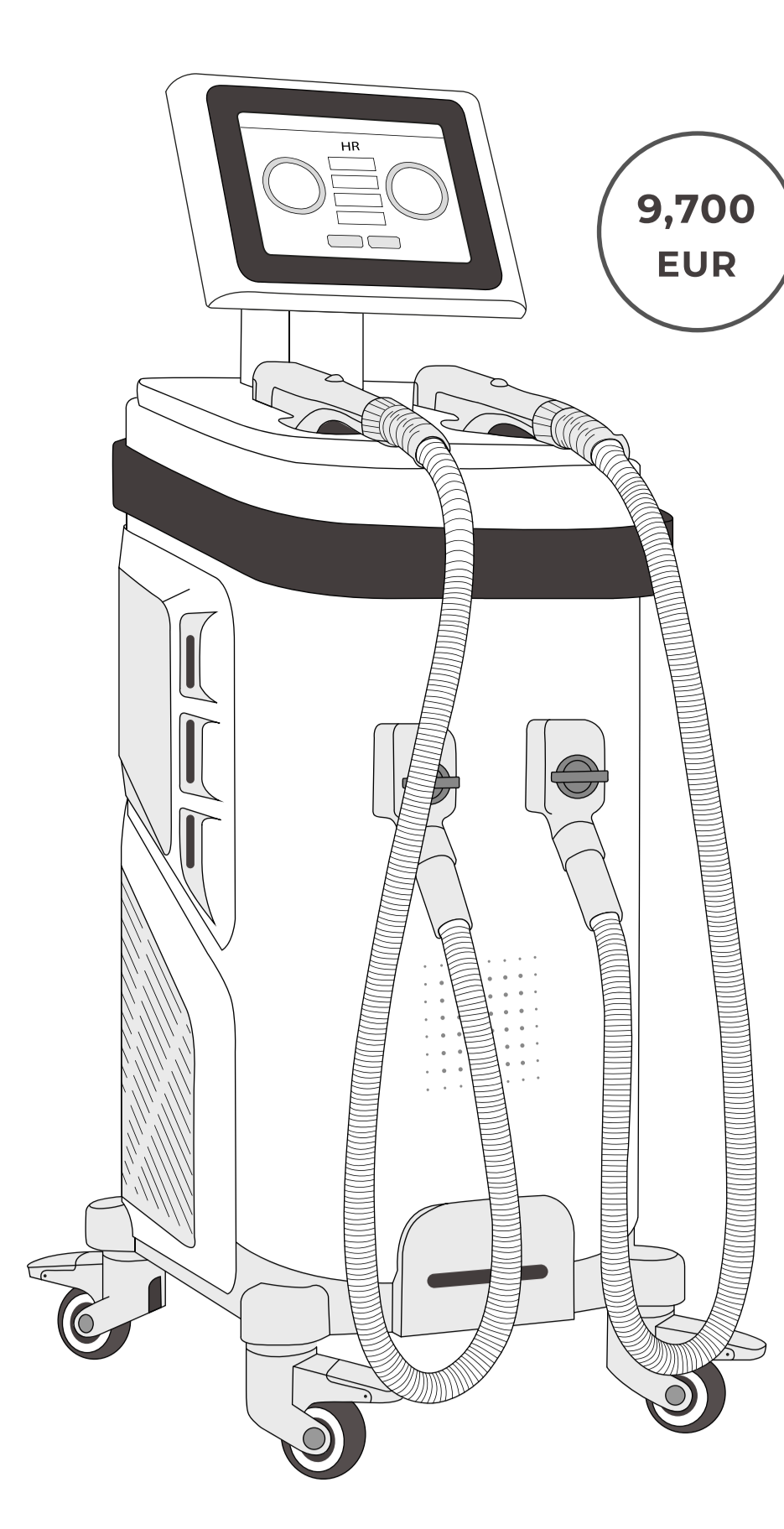
Multifunctional Platform ClearLuz

Stand-alone SHR + DPL Therapy Machine

Multipurpose machine with revolutionary techniques for permanent hair removal and pigmented lesions therapy



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SHR stands for Super Hair Removal, the latest invention in IPL technology. Traditional IPL involves the delivery of individual high-energy shots to the treatment zone. Though much like IPL, SHR uses a more efficient delivery mode. It scans and gradually heats the treatment area with repetitive low-fluence pulses until the hair follicle is destroyed.

With SHR You Get

- More comfortable and basically pain-free treatment
- Less thermal damage to the surrounding tissues than standard IPL or laser
- Less post-treatment sun-exposure limitations

SHR Treatment

- Is suitable for tanned skin and darker skin types
- Especially recommended for sensitive skin due to gentle action
- Works well for lighter and finer hairs

What's more, with SHR treatment time can be halved as compared to traditional IPL. That means beauty therapists may double the daily number of hair removal appointments while boosting profits and efficiency.



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Dye Pulsed Light (DPL) is a safe and efficient narrow-spectrum (550-650 nm) photo skin rejuvenation technology providing excellent results in treating pigmented lesions, acne and superficial vascular lesions by specific targeting of melanin, hemoglobin and oxyhemoglobin.

DPL treatment is as effective as laser treatment, but more cost-efficient, versatile and safe.

DPL combined with radio-frequency technology can deliver the light energy deeper under epidermis, shatter the pathological cells and promote collagen production, while improving the skin tone, smoothing fine lines and wrinkles and making the skin plump and youthful.

With DPL and SHR instruments in one platform you will be able to cover a wide spectrum of aesthetic applications.

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Highlights

High Pulse Energies
stable energy delivery ensuring best treatment results

Long Useful Life
guaranteed 1,000,000 - shot lifespan

Intelligent User Interface
preset treatment parameters allowing quick getting to grips with new equipment



Strong Cooling System
comfortable treatment and zero downtime operation

10,4" Screen
comfortable operating experience

Multiple Wavelengths
five handles for your choice to cover wide range of treatment needs

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Applications

Permanent Hair Removal: comfortable, non-irritating hair reduction on any body part, suitable for all skin types and all hair colors, even blond hair usually poorly targeted by lasers

Skin Rejuvenation: stimulates collagen generation, improves skin texture and tone, reduces pore size and fine wrinkles

Pigmented Lesions Removal: safely and effectively reduces the appearance of freckles, sunburns, pigmentation and age spots

Acne Treatment: helps clear up even the most extreme cases of facial acne and/or acne scarring

Vascular Therapy: spider veins, hormone-dependent dermatitis, rosacea and other superficial vascular problems



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Accessories

Skin rejuvenation handpiece

1,200 EUR



Vein removal handpiece

1,200 EUR



Acne treatment handpiece

1,200 EUR



Operator's goggles

100 EUR



Customer's eye protector

6 EUR

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Warranty

2-year warranty

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

8 hours of continuous work guaranteed

Servicing/Maintenance

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 1-3 months.

Consumables

No consumables

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Specifications

Wavelength
650-950 nm: hair removal
550-650 nm: pigment removal
500-600 nm: vein removal (opt.)
560-950 nm: skin rejuvenation (opt.)
420-520 nm: acne treatment (opt.)

Energy Fluence
5-30 J/cm2: hair removal
5-25 J/cm2: pigment removal, skin rejuvenation, vein removal, acne treatment

RF Power
0 - 30 W

Spot Size
15*50 mm: hair removal
10*40 mm: pigment removal, skin rejuvenation, vein removal, acne treatment

Frequency
1 - 8 Hz: hair removal:
1-3 Hz: pigment removal, skin rejuvenation, vein removal, acne treatment

Power Consumption

4000 W

Power Requirements

220 V±10% 50 Hz
110 V±10% 60 Hz

Screen Size

10.4"

Package Size

82*59*122 cm

Dimensions

55*42*120 cm

Net Weight

99 kg



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