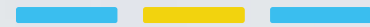


DPLskin

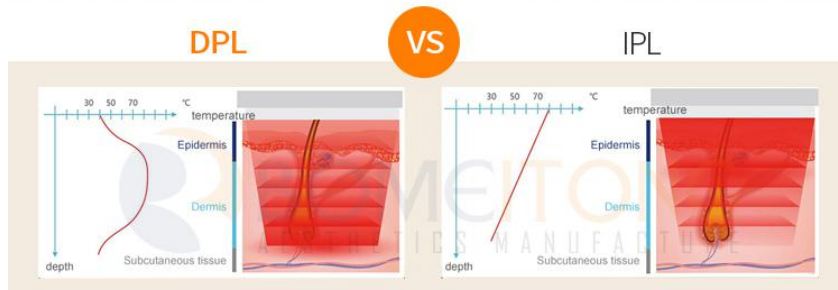
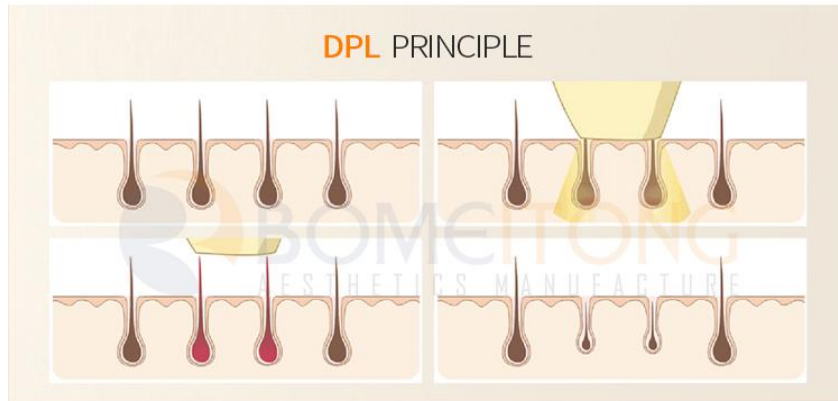
SKIN REJUVENATION SYSTEM



New generation
German DPL technology



ARE YOU STILL WORRYING ABOUT
OUR SKIN?



After the energy reaches the dermis without any attenuation, only a little energy stays in the epidermis

The energy is concentrated in the shallow layer, and the thermal effect of the target tissue is low.

DPL can handle new fine hair

IPL can only handle coarse hair

Treatment Theory



The machine uses DPL(Dye Pulsed Light) precision skin rejuvenation technology that is narrow-spectrum photo skin rejuvenation (DPL), it refers to a new optical skin rejuvenation technology, different from traditional technology (such as IPL), The new technology can stimulate 100nm narrow-spectrum pulsed light which also contains the absorption peaks of melanin and oxygen and hemoglobin, allowing accurate concentration of effective therapeutic energy, thus quickly and efficiently solve the facial freckles and telangiectasia (red face) problems.

Narrow-spectrum 100nm delicate pulse light technology: DPL delicate skin rejuvenation technology



The selected 500-600nm and 550-650nm cover the absorption peaks of pigment and oxygenated hemoglobin in the skin, which are more selective than traditional IPL, and clinical treatment can achieve better results and shorten the treatment time;

Wavelength 500-600nm: Solve the problem of vascular aging and rejuvenate light skin.



1. It is used for the treatment of telangiectasia, acne red marks, sensitive skin, hormone-dependent dermatitis, rosacea and other superficial vascular problems, with better immediate response and better curative effect.



2. Used for light-skinned skin rejuvenation, it can improve dull skin, large pores, rough skin, fine wrinkles and other aging problems.



3. Treatment of zero pain, fixed-point treatment and sliding treatment.

Narrow-spectrum 100nm delicate pulse light technology: DPL delicate skin rejuvenation technology



The selected 500-600nm and 550-650nm cover the absorption peaks of pigment and oxygenated hemoglobin in the skin, which are more selective than traditional IPL, and clinical treatment can achieve better results and shorten the treatment time;

Wavelength of 550-650nm: Solve the problem of pigmentation and skin rejuvenation:

1. Used for the treatment of freckles, sunburn, age spots and other superficial light spots, which is significantly better for light spots;

2. It can also improve skin tone for dark skin rejuvenation problems. It treats aging problems such as dullness, large pores, rough skin, and fine wrinkles.



Multiple wavelengths available for use on all skins Auto-identified 5 handles for your choice

...



AR(430-530nm)

Improve acne, remove acne scar



PR(550-650nm)

Remove freckle, sunburn, age spots,
acne scar and facial defects etc



VR(500nm-600nm)

Remove vascular and improve face
redness



SR(560-950nm)

Pore remover, skin whitening, skin
tightening ,anti-puffi-ness ,dark circles etc



HR (650nm-950nm)

Permanent and Painless Hair removal.
Remove un-wanted hair on full body



Multifunctional Therapeutic Platform



Hair removal



Skin rejuvenation



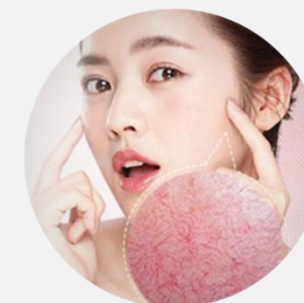
Skin tightening



Acne removal

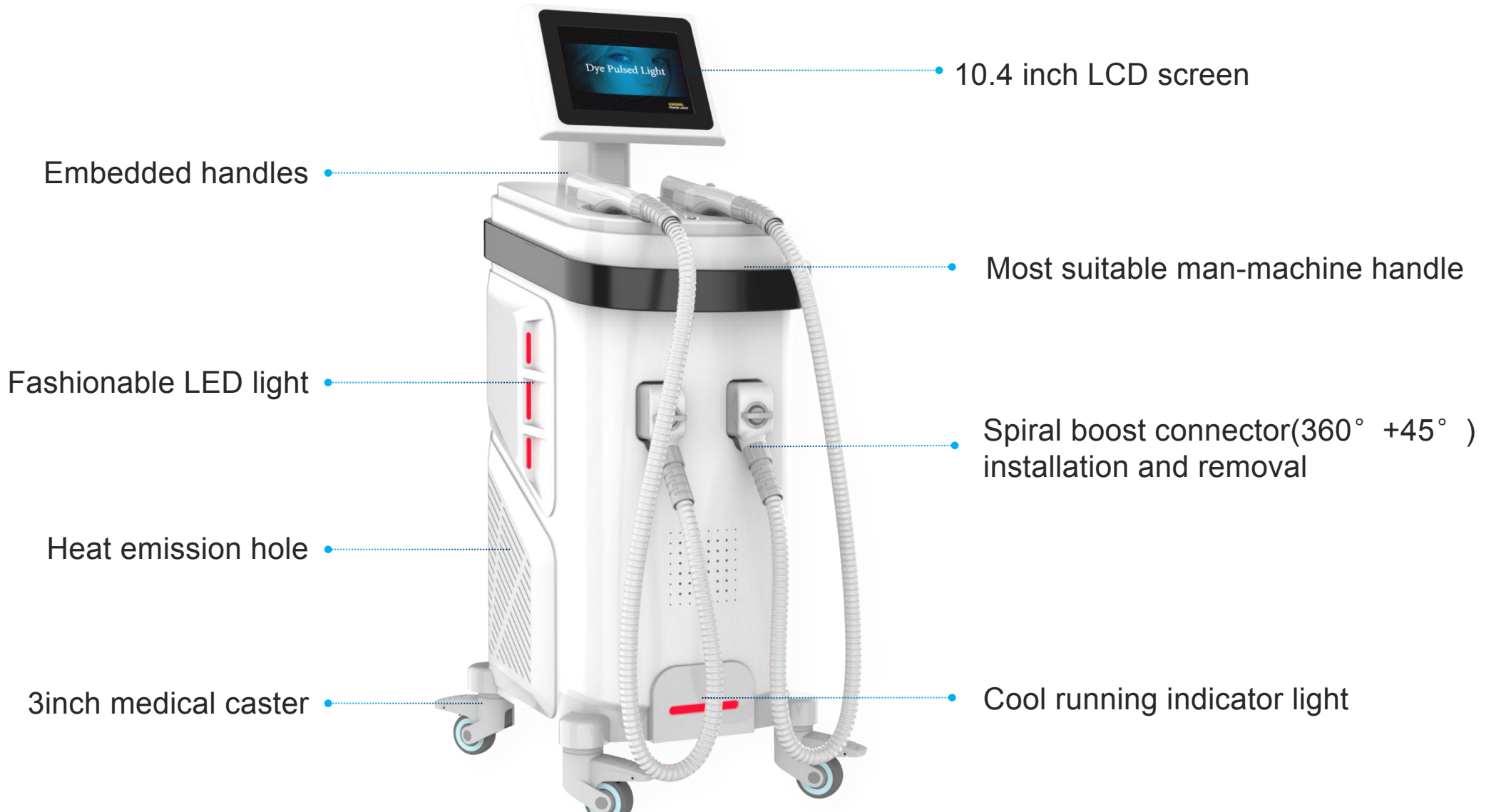


Pigment removal

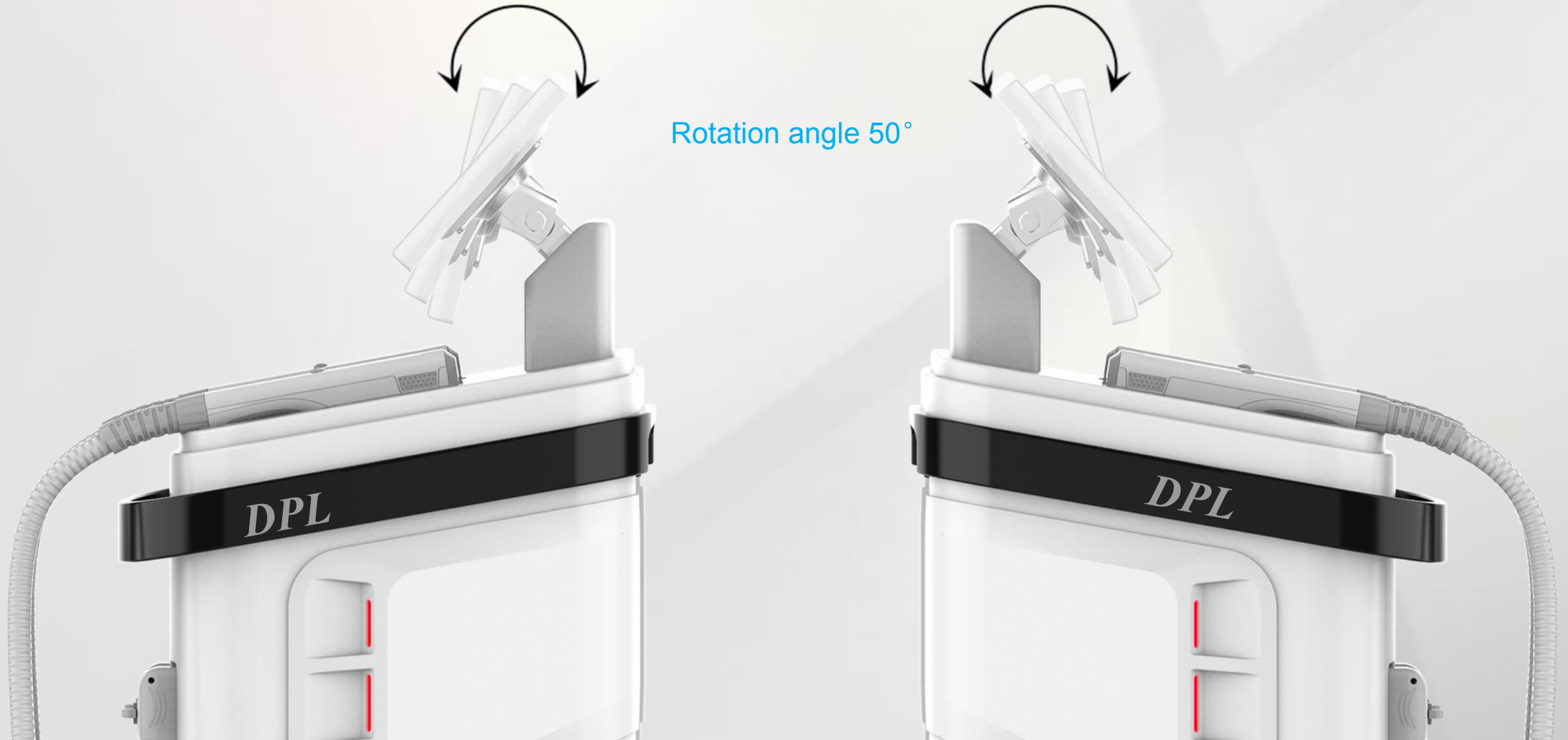


Vascular lesion

Introduction Of SPECTRUM DPL



Introduction Of SPECTRUM DPL



Advantages of SPECTRUM DPL

Superphotons Technology Advantages:
Five major technological innovations and reforms

1. Narrow-spectrum 100nm delicate pulse light technology.

Quickly and efficiently solve the facial freckles and telangiectasia (red face) problems.

2. Core of Light Imported from Germany.

Xenon lamp is the core of energy. The light adopts German original imported xenon lamp which has obtained many patented technologies around the world, and the minimum effective light emission is 1,000,000 times.

3. OPT power supply.

the energy is uniform and stable, which not only improves the comfort treatment feeling, but also maintains the high energy.

4. Multiple wavelengths available for use on all skins.

Five handles for your choice, HR, SR, PR, VR, AR.

5. In-motion technology.

Fast mode with 10hz high frequency, which speeds up the operation and reduces treatment time.



DPL VS IPL

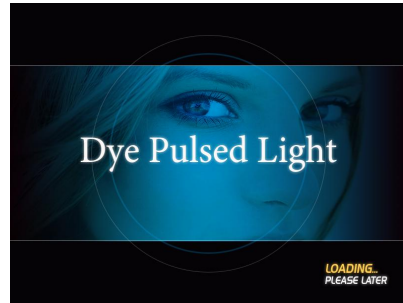
Type	DPL	IPL
Pulse Duration	Narrow Spectrum 100nm(550-650nm)	wide spectrum(560-950nm)
Melanin absorption	more than 2-5 times of IPL	Low
Vascular absorption	3 times higher than IPL	Low
treatment times	2-3 times	4-6 times
Effect	The clearance rate is more than 90%, which will further dilute the cases that have been treated with IPL and have no subsequent changes.	The clearance rate is about 70%, leaving a light mark
Comfort	Low total energy, Comfort is significantly higher than IPL	High total energy, Pain, low comfort



Complex System of DPL



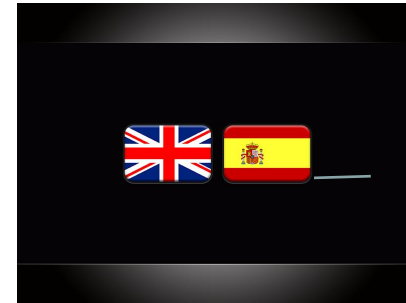
Smart clinic data center, self-checking system, user friendly operation interface.



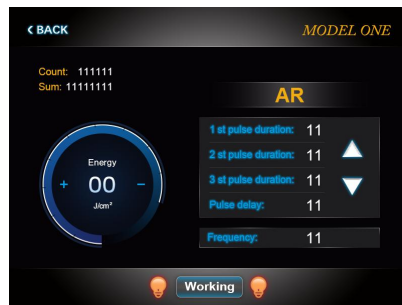
Boot logo



Handle choice



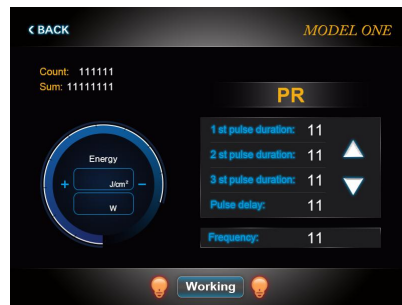
Language choice



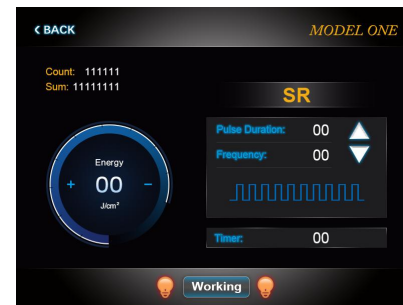
AR Mode



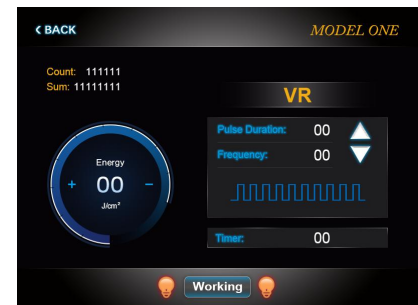
HR Mode



PR Mode



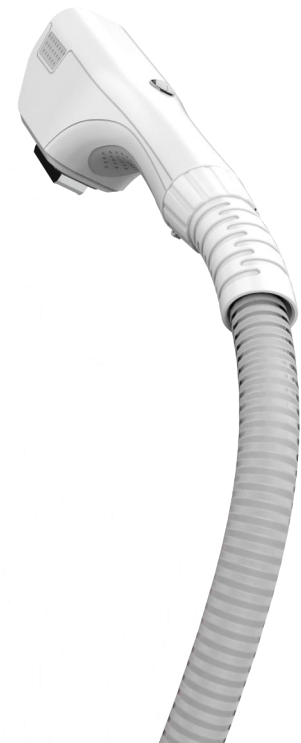
SR Mode



VR Mode

Specification of DPL

Wave Length	VR 500-600nm PR: 550-650nm
	Optional:(SR: 560-950nm HR: 650-950nm, AR:420-520nm)
Fluence	10-50J/cm ² SHR: 1-10J/cm ²
Frequency	1-10HZ
RF power	1-30W
Input Power	4000W
Power Source	Pure Sapphire
Lamp	German Imported lamp
Spot Size	10*40mm for(SR,VR,AR,PR) 15*50mm for HR
Contact cooling temperature	Max -10°C
Cooling System	Built in water cooling +semi conductor cooling +air cooling
LCD Screen	10.4 inch true color touch screen control
package size	82*59*122cm
Weight	99kg



Before & After treatment



Before After



Before After



Before After



Before After



Before After



Before After



DPL PRO



Dye Pulsed Light

LOADING.
PLEASE WAIT

Power correction function
Make sure the energy is stable
and accurate for every treatment.

Handle flashing

THANKS

