

ST-B Emily portable IPL hair removal system

The ST-G (Emily) model is our newest design. It was designed to achieve permanent hair removal and has a mini table design.



Treatment Handle



Touch Screen- 6 Languages



How does it work?

IPL (Intense Pulsed Light) is a kind of light with high energy and broad wavelength, within the range from 420 nm to 1200nm.

According to the principle of IPL photo-rejuvenation technology, intense pulsed light with broad spectrum affects pigmentations, broken capillary vessels and hair follicles. Photothermic and photochemical action will be triggered by the radiation of IPL, pigments is shattered and eliminated out of body by metabolism.

Meanwhile, IPL will also give a boost to collagen production, which can make the skin more flexible and smooth and remove fine wrinkles. The light with long wavelength can easily pass through epidermis to the hair follicles in the deep part of the skin.

At the targeted area, high temperature occurs to destroy follicles and hair shaft and prevent regrowth of new hair. With a series of treatments, IPL technology can help restore a more youthful appearance without downtime and side effect.

System Features

1. Magnetic drive pump + metal water tank controlled water circulation: lower noise, longer lifetime.
2. Three cooling systems: Built-in circle water-cooling system, air cooling system, and Semiconductor cooling device
3. The packing box own the character of mini volume on the size. It's convenient on transportation. You can take it to anywhere easily even you are a little girl.
4. Three adjustable programs, each with a submenu for different skin types.
5. Multiplex counter system insures quality
6. ter/electricity separator: insuring the system safety and so on.

Treatment Range

- A. Remove the undesired hair
 - Permanently removes hair from all parts of the body
- B. Removes all kinds of skin pigmentation
 - Including the Freckle, age spots, coffee spot, and chloasma
- C. Improve the rough skin, enhance skin elasticity
- D. Skin rejuvenation, sun damage and acne repair
 - Minimizes the appearance of fine lines and wrinkles.
 - Reverses sun damage.
 - Improves skin tone and texture.
 - Treats rosacea.

Comparison Pictures

Hair Removal



Skin Rejuvenation



Pigment Removal



Varicose Vein Removal





Technical Parameter

Standard	HR handles
Option	SR,VR handle
Wavelength	560-1200nm, 640-1200nm
Controls	Press button control
Fluency	20-50J/cm ²
Pulse duration	11-149.7ms
Frequency	≤1P/3S
Working period	Continuously stand-by working for 8 hours
Spot size	8×34mm , 16×57 mm (error rate≤0.2mm)
Cooling system	Semi-conductor cooling system & air cooling system & embedded circle water cooling system
Size	245×235×640mm
Weight (net)	25kg (packing case +15kg)
Fuse specification	Ø5×20 10 A
Power requirement	AC220V±22V, 50HZ±1HZ

Contact Person

Julia Young

Sales Manager

Beijing Starlight S & T Development Co., Ltd

Tel: 86-10-60252072

Fax: 86-10-60252073

Mobile: 86-13522208921

E-mail: julia.young1@yahoo.com.cn