Frequently Asked Questions

- What is LED? How is the beauty function of different color?
- △ LED is the abbreviation of Light Emitting Diode., it is specialized in special wavelengths (colors), it also be diode used for traffic signal and domestic electronic appliances. As a beauty system, we always pay good attention to the selection of wavelength and power of each LED light.

□ Is there any influence to the eye?

- The LED light has not affected to the direct vision. If one instantaneously looked that the strong LED light, he or she will feel temporarily change dark to surroundings, please notice we have to wear the safety goggles when we select the treatment mode which must be used with wearing goggles. Also we suggest to close the eye when we select the treatment mode which need not wear the goggles. Please terminate use the LED system if you are not suitable.
- □ Could the whole body may be used with the LED light treatment?
- A Yes, it could. When we select the goggles wearing treatment mode, Please note to avoid looking straight for the treatment area. The LED light system is the single plane large-size beauty system, so it could be treated on Pate, back, buttocks and any other body part.

☐ How about the treatment time?

- A The skin cell which makes you more beautiful is produced by your body, it should take time. If you select the treatment mode of speed skin cell reproduction, we suggest to use LED light treatment by a little time everyday.
- □ I am troubled with Acne, is there any treatment mode unsuitable?
- Acne treatment mode.
- Which treatment mode is better for everyday's treatment? Is there any problem to skin if I change 2 or 3 modes in one day's treatment?
- A We suggest to use program 1 for Spring-Summer treatment, program 2 for Autumn- Winter treatment, it is the fast way to automatic multiple treatment mode in one program. Certainly, each light is out of Ultraviolet ray, if you select the different mode for treatment; please take it easy to use. only we suggest to treatment no more than 30 minutes for the same part.

□ Is there any preparation prior to treatment?

- A The treatment area should be cleaned suitably prior to treatment. For example, if the face is treated, it is needed to clean the face at first.
- ☐ Is there any slight pain feeling when treatment?
- A The LED light system is Non-contact auxiliary beauty system without any electrolyte or micro electric current, etc. The LED light system is safe enough to treatment. Since it will cause the skin to be somewhat dry, Please note the full moisturizer.



Specification

Model Beauty Light LED System

Input woltage AC 100~240V

Power 25W Weight 1.4kg

Size 32x21x75cm³

Temperature Working $-5^{\circ}\text{C} \sim +40^{\circ}\text{C}$ Storage $-5^{\circ}\text{C} \sim +40^{\circ}\text{C}$

SAFETY INSTRUCTION

Please read instruction carefully prior to use, and use correctly according to the instruction.

Please do not use when you have the following skin problem:

- The inflammation caused by acne and erythema
- Any metal/plastic/colloidal silica part used in your face skin.
- Wound
- Cutaneous pigmentation caused by cutaneous pruritus/ burn/stimulation
- Melanoderma
- The inflammation caused by cosmetics
- Oral interior and other mucous tissue

Enquiry

E-mail: ihlaser@vahoo.com.cn





About LED

As a beauty specialist, they always be familiar with LED system, but it is not popular at the moment. In the United States, many beauty salons are honorable to have a beauty machine with LED technology, since the magical effect of LED has been recogniszed by human beings, and become more and more brilliantly.

LED is commonly called Light Emitting Diode, LED beauty system is used to speed up the production of collagen and elastin of Skin corium layer. This is a general light biochemical reaction, the theory is the similar as photo synthetic reaction. When the light of LED will be the medical laser system.



Features

Benefits

Functions



The first big U design in the world



• The first big U design in the world

Independent research and development 3 different kinds of wavelength for 3 treatment mode. Therefore, the first U design treatment mode will be created in the related field, it become possible and effective to use only one LED system to achieve the different treatment modes.

Whole Body Treatment

Because of big U design, it could be used to LED treatment for each part of the body, also it is easy to operate for whole body's treatment.







■ Buttocks Area



High Brightness. High Output Power. Three different wavelengths



• 420 numbers high brightness LED

The first design of 420 numbers high brightness/high output power/3 different wavelengths LED system with high performance beauty system.

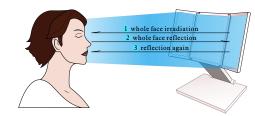
Three kinds of different wavelengths



Three kinds of wavelengths: Red 630(nm), Blue (470nm), Yellow (590nm). Independent research and development special treatment mode to complex with 3 different kinds of

wavelengths.





Possibly liberate both hands when treatment

 Liberation without any pressure when treatment, both hands could do any other thing in LED treatment.

The general portable beauty system must be used with hands support, so that we will feel pressure and weary. The LED light systems make both hands liberate when nursing, both hands could do any other thing when LED treatment, it is easy to operate.

In additional, a face massage when treatment will be more effective





Facial massage when working



Telephone when working

Can be folded

Out of working

Besides of more professional technology, we hope to have more family users of LED light system. The general LED system is big with heavy weight, the LED light system is updated from the traditional way, it can be folded, the height after folded will be only 7.5cm, so it could be put in any other position in family. It is dexterous to carry and make it possible to LED treatment at anywhere in anytime.

• High output power LED

Unique optical design(patent is applying) makes the treatment more effective and makes the treatment area broader, easy to adjust the angle and direction of treatment, it is really a high effective beauty system

The installation of LED light and unique design of mirror plate make the mirror and skin mutual reflection, then makes the illumination rate enhance 120-130%, which is a really effective LED system

LED skin auxiliary treatment mode

Wrinkle Removal (Red Light)

High purity red light could penetrate skin deep level, to increase microcirculation by actinochemistry, to stimulate metabolism, to stimulate rejuvenesce. Red light irradiation could increase effectively on collagen cytoactive, speeding up on exporting waste products or dead cell from the tissue, stimulating secretion of fibroblast growth factor, so that the red light could repair impaired skin, improve fine wrinkle, recover skin flexibility, improve dark complexion, make skin soft, moist, smooth.

Furthermore, the red light could diminish inflammation, has good effect to cell pathological changes. The treatment way is easy, soft, comfortable and effective.

Skin Rejuvenation (Yellow Light)

High purity yellow light, which is effectively matched with light absorption peak of vein, could irritate lymphatic and Nerve system, to intensify function of muscle and immunologic system, simultaneously, the sensitive skin could be improved and balanced.

The vellow light could improve effectively to microcirculation, adjusting cytoactive, desalting spot, inhibiting growth of melanin, removal of freckle, so that it could improve effectively to skin problem caused by age, as a skin rejuvenation way.

Acne Fighter (Blue Light)

High purity blue light, which is effectively matched with light absorption peak of Propionibacteriaceae in acne, could be permeated into 0.25mm under skin layer, then start the function of cell sterilizing, destroy the living environment of bacillus, diminish inflammation, sterilization, so that it can remove the acne from the skin as well as improve the scar.

Simultaneously, the blue light has the function of calm, if the blue light is treated at glabella point, it will make body relaxed, will have good improvment and calm effection to pain, haemostasis, etc.

Program 1

Spring-Summer Treatment Mode

The treatment mode are special used in spring and summer. It will be overall treatment in short time, it is called program 1 as a short time treatment mode.

• Treatment mode for Acne/Red spot/hemangiectasis

Improve the skin problem of skin sensibility caused by imbalance diet and weary. Mode: blue & red. program 1 (safety goggles must be used)

• Treatment mode for pigmentation/acarocecidium

Improve the pigmentation/wrinkle caused by ultraviolet radiation and age.

Mode: Blue & Yellow, program 1 (safety goggles must be used)

Program 2

• Autumn-Winter Treatment Mode

The treatment mode are special used in autumn and winter. It will be overall treatment in short time, it is called program 2 as a short time treatment mode.

• Treatment mode for hypersteatosis Improve the troublesome skin problem.

Mode: Yellow/Red/ Program 2 (safety goggles must be used)

Treatment mode for pachylosis/wrinkles/sag/pore

Improve the skin problem caused by undersleep and ruleless life.

Mode: Yellow & Red, program 2 (safety goggles must be used)

• Treatment mode for xerosis cutis/drvskin

Improve the skin problem caused by winter and air conditioner.

Mode: Yellow, program 2 (safety goggles must be used)