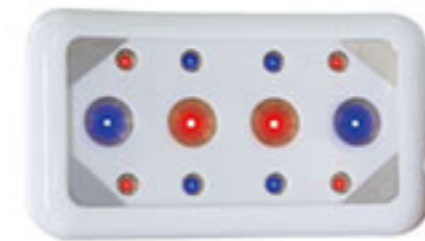
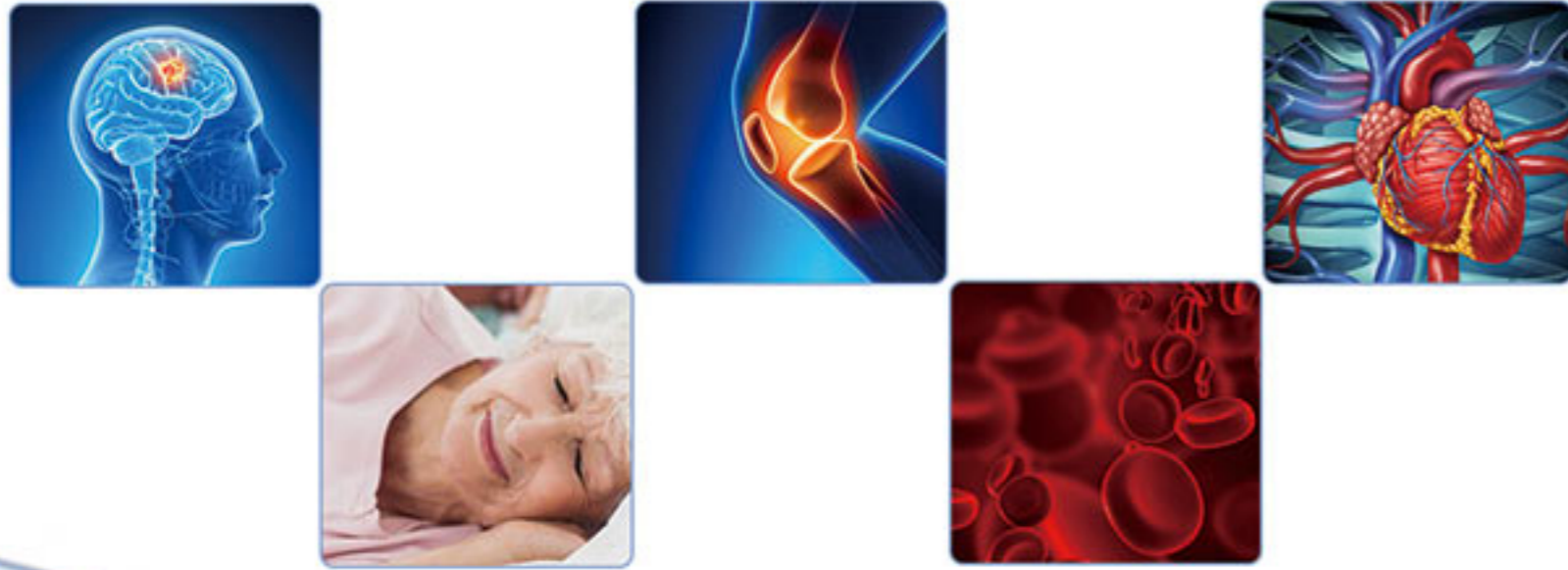


USE GUIDANCE

Semiconductor Laser Therapeutic Instrument
Laser Hemotherapy Instrument



100%

No pain
No radiation
No side effect

PRODUCT STRUCTURE



Time:

- Can be adjusted.

Power:

- Can be adjusted.

On/Off Button:

- Little long press this button for turning on or off.
- Short press this button for treatment or pause.

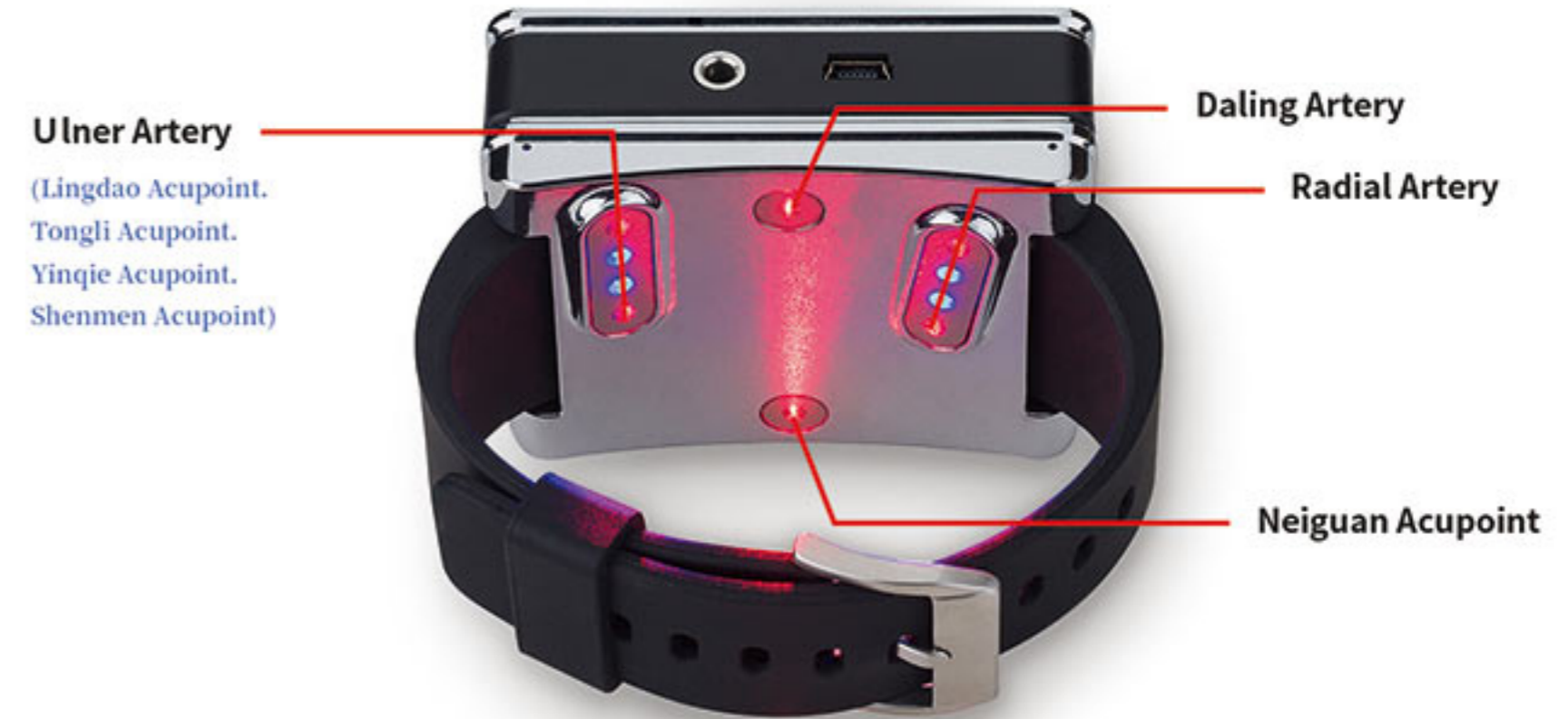
About the Laser Watch

The Laser Watch is an innovative 3-in-1 device that uses the latest research findings in the field of Low-Level Laser Therapy. It combines acupuncture, local pain therapy and external blood irradiation and becomes your ideal companion, whether at home, at work or on the go. The Watch comes with a pad for area irradiation (pain management), an ear applicator (e.g. tinnitus) and a nasal applicator (rhinitis, allergies, etc.).

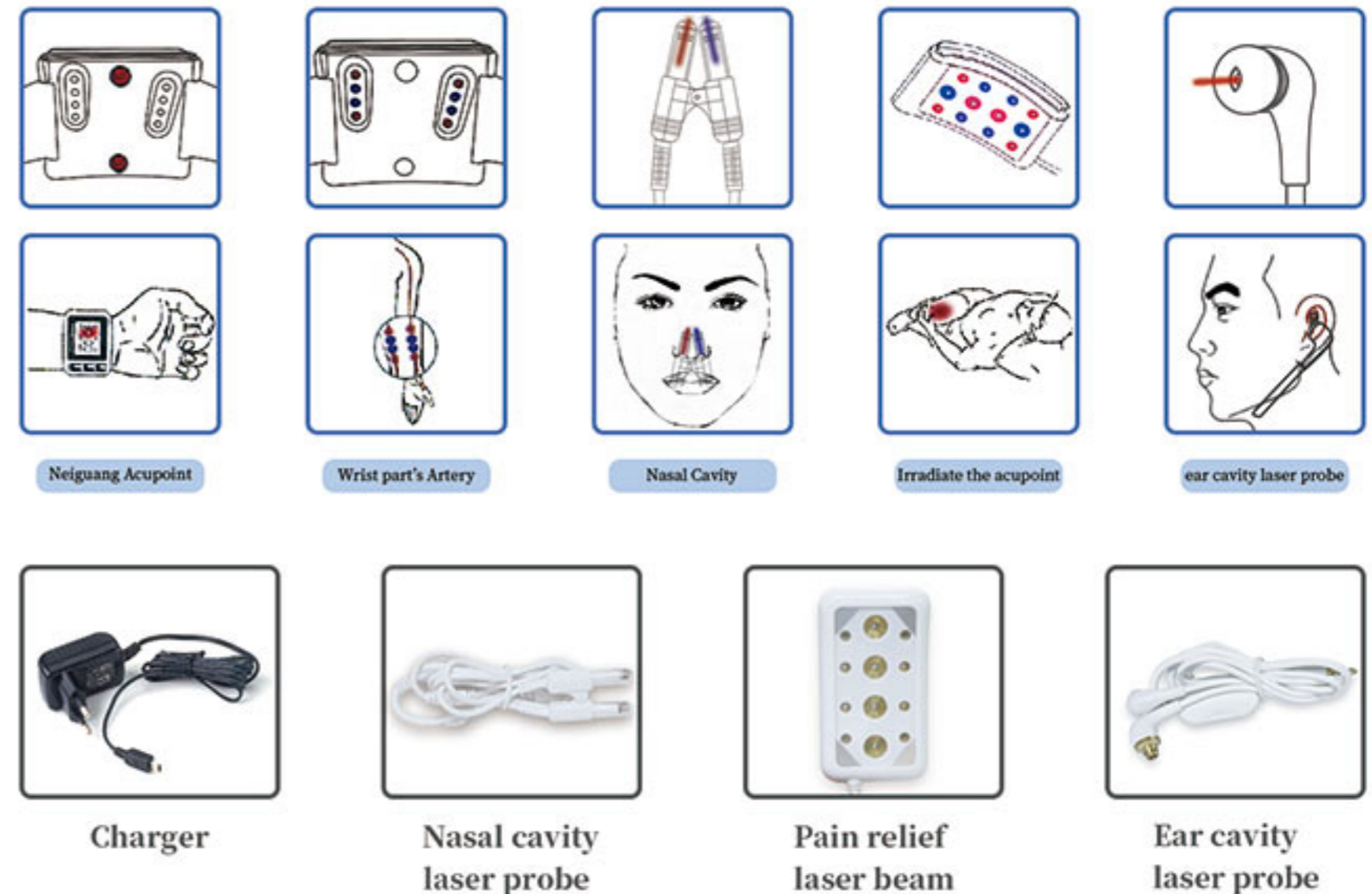
The wrist diodes are designed to directly irradiate and stimulate the acupuncture points that calm nerves and heart rhythm, and contribute to muscle relaxation. The laser light causes an increased production of the hormone melatonin. Melatonin regulates our circadian clock and thus controls the sleep-wake cycle of our body. An increased amount of melatonin helps you to sleep better and more relaxed, and it prevents jet lag after long flights.

In order to keep long service life of this machine. The User required keep charging the battery every 2 or 3 months even if the user do not plan to use this machine for a period time.

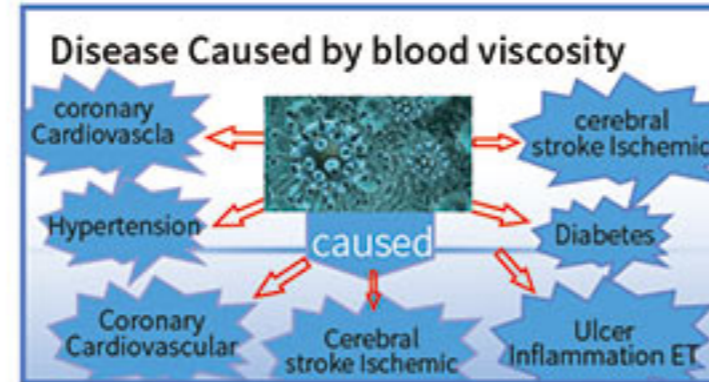
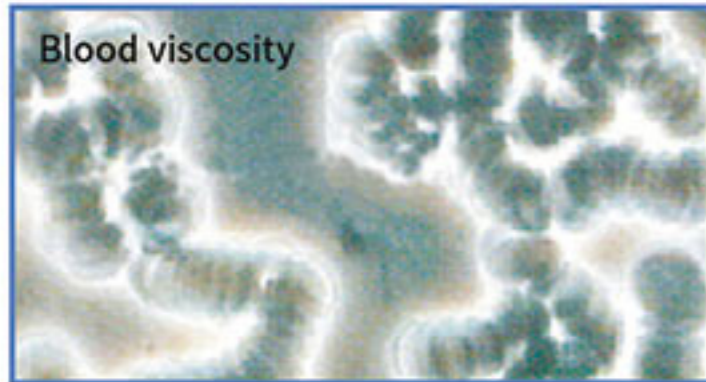
PRODUCT STRUCTURE



Correspond with Irradiation graphic



LASER BLOOD PURIFIER-GREEN PHYSICAL THERAPY



- The blood is the source of the human life. There are four components of blood, Blood plasma, Red blood cell, White Blood cell and Blood platelet.
- The red blood cell transports the blood oxygen and all kinds of nutrition to our each organs.



- Along with the age growing, our life style or live situation, the kinds of fat, cholesterol, lipid garbage wrap or surround the blood cells. Our blood cell becomes hyperviscosity. It can not through the vessel wall. Mean it can not transport blood, oxygen and kinds of nutrition to our body organs. The metabolism becomes difficult. The Microcirculation has the problem.



- The dirty and viscosity blood must be caused a series of microcirculation problem so as to the series of hypertension, diabetes, cardiovascular and cerebrovascular disease, sudden death, stroke etc.

Introduction of the Hemotherapy equipment

TREATMENT · PRINCIPLE



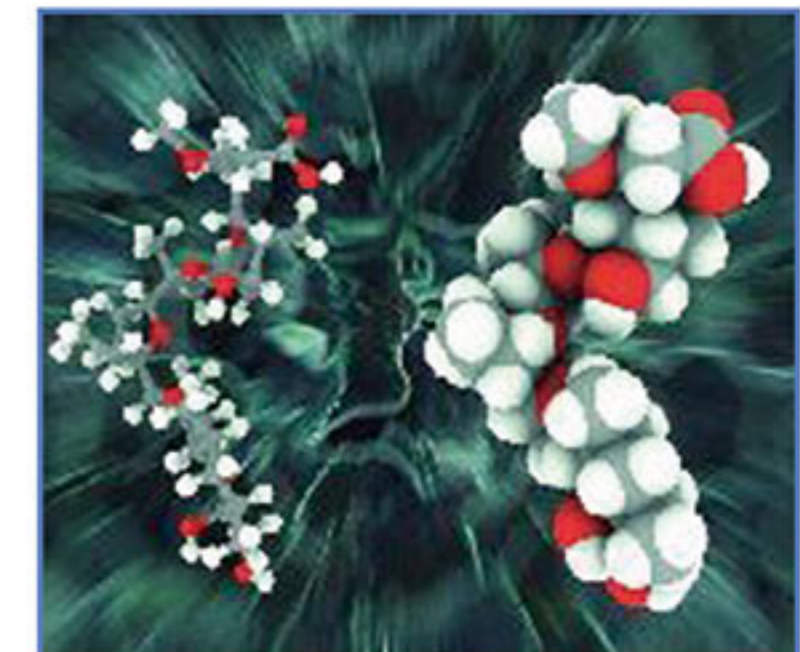
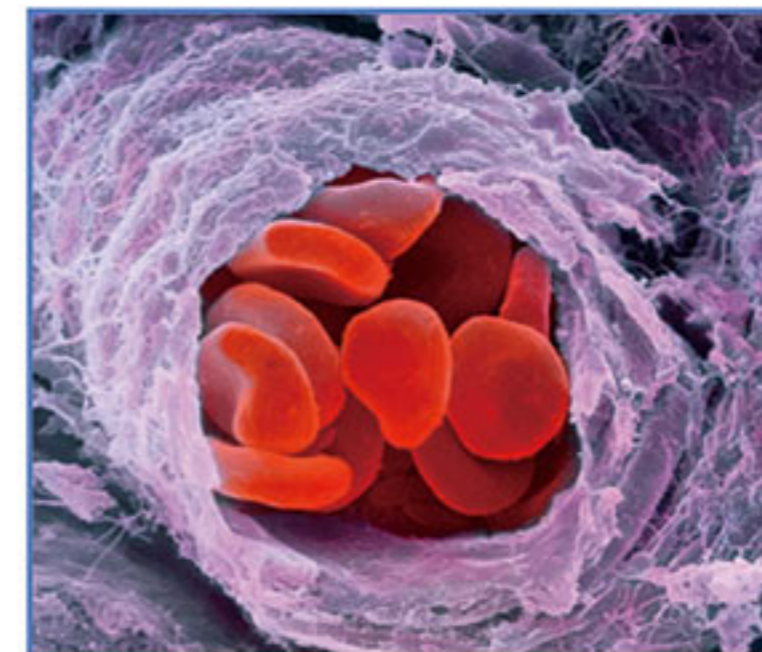
- The semiconductor laser therapeutic instrument is an important aspect in quantum medicine. The low-energy 650 nm laser can irradiate the circulating blood in the vessels of the left hand acupoint and the mucosal tissue in the nasal cavity so that the photoelectric biological effect will generate. And thus, the molecular structure of protein (enzyme and other functional protein) in blood will change and the organism adopting the therapy will produce a series of biological effects, which include:



- I . Change property of blood hemorheology, lower whole blood viscosity, plasma viscosity, platelet aggregation capability and red cell aggregation capability and strength deformability of red cell to lower blood coagulation, suppress thrombogenesis and improve blood circulation, especially microcirculation.



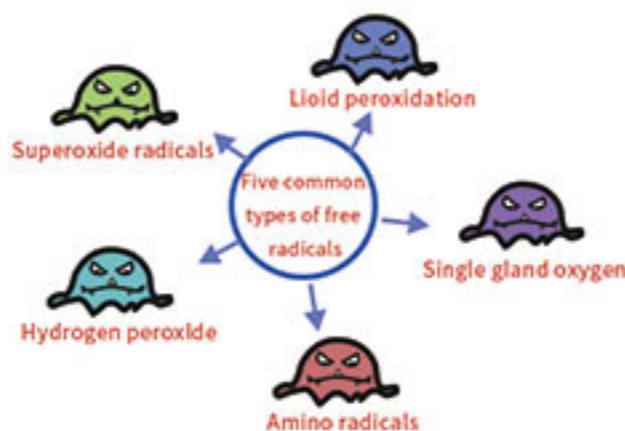
- II . Adjust body immune state (including humoral immunity and cellular immunity) improves disease resistance of organism and help the recovery of infectious diseases and diseases about allergia and autoimmunity.



Introduction of the Hemotherapy equipment



III. Improve intoxication state of organism. Enhance activity of superoxide dismutase (SOD, a kind of enzyme for scavenging free radical) in the organism, lower the medium molecular substance (MMS) and reduce other stack, so that the organism is protected from the damage to free radical, MMS and other toxicants.



IV. Effects of blue light

Blue light stimulates the first complex of the respiratory chain (NADH dehydrogenase).

It has the following effects:

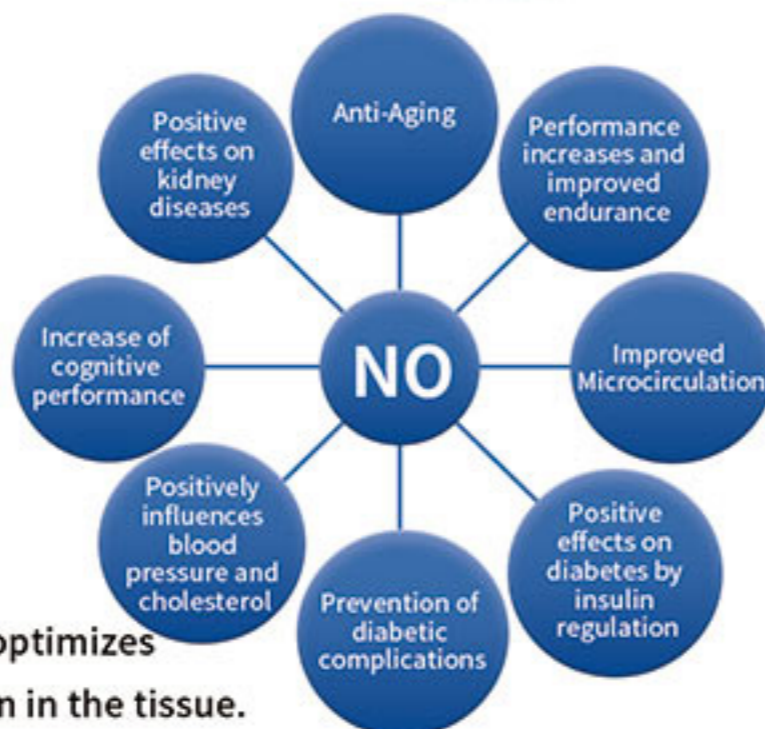
Anti-inflammatory

Activates telomerase (Anti-Aging)

Enhances NO (Nitric Oxide) production

By increasing the activity of fibroblasts blue light optimizes wound healing and improves the oxygen utilization in the tissue.

Due to its anti-inflammatory effects, the laser pad can be used very successfully in dermatology.



Contraindications:

Disorders of blood coagulation	Reduce blood coagulation	Haemorrhagic states
Pregnancy period	Direct irradiation of the eye	Retinae irradiation
Carcinoma and malignant tumours	Untreated epilepsy	
Direct irradiation of neck or thyroid gland in the case of hyperthyroidose		
Frequent bleeding and massive loss of blood	Immunosuppressive drugs	
Pacemaker	Age under 13 years	Photosensitivity - inborn or caused by drugs

DISTINCTIVE OF LASER HEMOTHERAPY

RADIAL ARTERY:

One of a superficial artery. The Relatively superficial parts. Recent away from the heart. And greater blood flows. The heart blood flow here around every 8 min. (Systemic blood flow). Easy touch positioning and around veins parallel. Laser can easily enter the bloodstream through the skin of the vessel wall, thus ensuring the efficiency.

Introduction of the Hemotherapy equipment



TONGLI ACUPOINT:

In Traditional Chinese Medical, it's for Heart meridian acupoint. Adjuvant therapy.

LINGDAO ACUPOINT:

In Traditional Chinese Medical, mainly functions as quiet calm heart and nerves, clean or dredge the meridians. Adjuvant therapy.

NEIGUAN ACUPOINT:

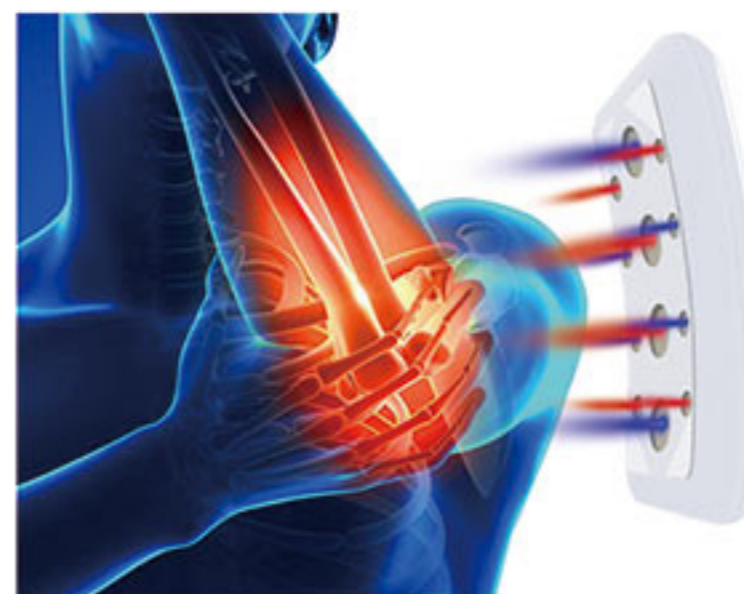
There are two-way adjustment for heart beating. Increase in coronary blood flow during myocardial ischemia. Increased myocardial contractility, improve heart function. Using the laser irradiates this acupoint, Experts believe that it's one an outstanding function to treat cardiovascular and cerebrovascular diseases.

NASAL CAVITY IRRADIATION:

Extremely rich in capillaries of the nasal cavity. The weak laser with proper wavelength and certain power density irradiating organism can cause the response from organism, that is, the laser biological effects. The functional parameters of light quantum laser therapeutic instrument are selected and set based on the above so as to ensure the effects of therapy and health care.

BODY PAIN PART IRRADIATION

The 650 nm laser directly penetrates the A SHI acupoint (Pain point). Activate biological enzyme, strengthen the phagocytic cell and lysozyme activity so as to absorb the inflammatory exudation and edema, dredge the meridian and pain point blood circulation to effectively relieve the kinds of body pain.



The laser can easily penetrate the skin and subcutaneous tissue layer, directly stimulate the body meridians so as to relieve pain of body.

THE LASER HEMOTHERAPY

Curative-effect & Economical & No Drug dependence

Functional category



- I. Lower blood viscosity: injecting monochrome lower-energy light quantum to blood can increase the deformability of red cell, improve aggregation of red cell and platelet and oxygen carrying capacity of red cell to make original negative charge of red cell become normal, enlarge the mutual repulsive force and disperse the gathered red cell to achieve the aim at lowering blood.



- II. Lower blood fat: injecting monochrome lower-energy light quantum to blood can activate various enzymes and decompose redundant fat in blood and increase blood oxygen content so as to scavenge the free radical, disturb the metabolic process of lipid peroxidation, reduce and clear cholesterol in the vessels and finally lower blood fat.



- III. Prevent formation of thrombus: injecting monochrome lower-energy light quantum to blood can reduce the shrinking vasoactive substance. Improve extending vasoactive substance, lower content with substance forming thrombus in blood and help prevent happening or cerebral thrombosis diseases, such as cerebral apoplexy, cerebral infarction, myocardial infarction and coronary heart disease, etc.



- IV. Treat and prevent high blood pressure and smooth blood pressure and blood sugar: injecting monochrome lower-energy light quantum to blood can lower blood viscosity and improve the aggregation of red cell and platelet, so as to lower blood viscosity and reduce the peripheral resistance, and moreover, lower blood fat, improve elasticity of vessel wall and promote the blood pressure back to normal. In addition, light quantum can smooth blood pressure through reducing peripheral resistance and relieving heart load.
- At the same time, low-power photon can also stop and resolve the residual blood sugar in blood to lower the sugar content and convert sugar into energy and make the blood sugar level off.

THE LASER HEMOTHERAPY



- V. Body pain relief: The body pain relief probes adopt 650 nm red laser, 450 nm blue light and red light, to noninvasive irradiating our pain point. To penetrate the meridian, absorb the inflammatory edema, dredge the meridian and channel, producing more biological enzyme to cure kinds of disease. Such as the cervical spondylosis, lumbar disc of herniation, frozen shoulder, arthritis, prostatitis.



- VI. Brain fitness and memory enhancement: mental labors will consume plenty of triphosadenine (ATP) every day, whose source must have the participation of oxygen and glucose. Suzyeko semiconductor laser therapeutic instrument can improve oxygen carrying and releasing ability of red cell to ensure that there are enough energy for brain to achieve the function of brain fitness and memory enhancement.



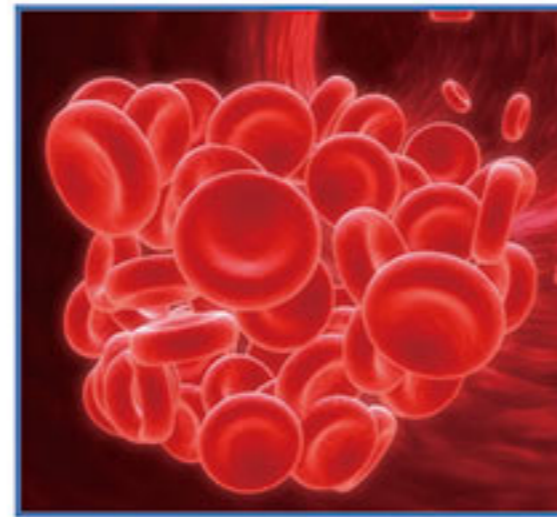
- VII. Evidently improve the clinical symptoms: the symptoms of cardiovascular and cerebrovascular diseases, such as dizziness, headache, choking sensation in chesty hard breath, language stagnation, amnesia, somnolence and feebleness are improved evidently. The light quantum can stimulate phagocyte to enhance its ability, accelerate degradation of lipoprotein, reduce the peripheral force, improve blood circulation, relieve the body symptoms quickly and increase the activity tolerance.

CLINICAL TEST DATA



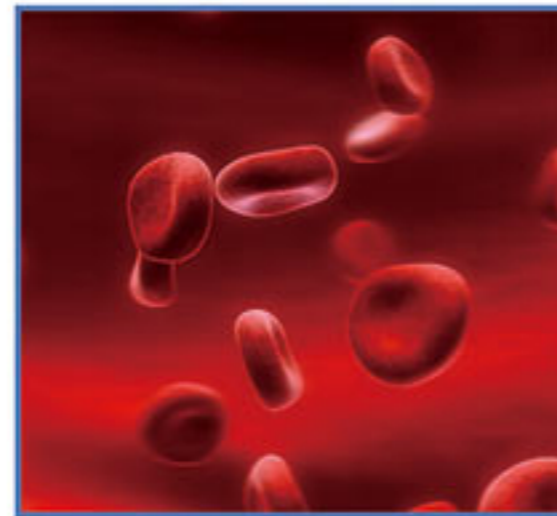
After 30 mins treatment

- Through the microscope we can observe the red cells activated, it single and back onto normal.



After about 30 days treatment

- Headache, dizziness, chest tightness, shortness of breath, palpitations, drowsiness, insomnia, numbness, memory loss and other symptoms change or disappear.



After about 3 months treatment

- User tests changes in blood flow, blood tests, blood viscosity, cholesterol, triglyceride, low density lipoprotein, or other indicators fall back to normal.



After 6 months and long-term treatment

- Effectively improve and treat some diabetic, especially type II diabetic sufferers, effectively the balance of their pancreas function. Long-term using will reject cardiovascular and cerebvascular & stroke & sudden death & hemiplegia.

LASER HEMOTHERAPY INSTRUMENT BENEFIT FOR HUMAN HEALTH



Cardiovascular diseases (CVD)

Silent killer, global public health crisis

- Cardiac-cerebral vascular diseases were called the first killer against human health, and once CHD (coronary heart disease), cerebral apoplexy or stroke break out, the only consequence is either die or disabled, badly affect the quality of the middle-aged and elderly and threaten the life all the time.
- For hundreds of years, seeking for a safe and high-efficiency solution against cardiac-cerebral vascular diseases became the major business in medicine, but not successful, but a new window

CLINICAL TEST DATA

was opened with the application of laser in medicine for treating cardiac-cerebra vascular diseases in recent 30 years.

- Researched the semi-conductor laser therapy apparatus which was adopted with the called 'light of life' that a red laser with the wavelength of 650 nm. The human organization can be penetrated without any damage via the irradiation of 650 nm laser, and the laser energy can be absorbed by blood when irradiation the three golden positions of Radial Artery, Nei-guan Acupoint, Lingdao Acupoint, Tongli Acupoint, and Nasal Cavity, then change the hemorheology, enhance the oxygen-carrying capacity of erythrocyte, promote blood circulation, then the effectiveness of balancing blood pressure, blood fat, blood viscosity and blood sugar, and vascular repairing can be available.
- Instead of just utilizing the red laser, the latest generation now also emits blue light in order to activate regeneration processes by stimulating the different parts of the mitochondrial respiratory chain.
- Cold laser therapy is internationally recognized the pure green physiotherapy, no trauma, no side effect and non-invasive, avoid the untoward effect of infection and bleeding, even the side effect and durable dependency from taking drugs by the irradiation of Radial Artery, Nei-guan Acupoint Lingdao Acupoint, Tongli Acupoint, and Nasal Cavity, hence it is wonderfully suit for the mid-aged and elderly.



Q: Can the semiconductor laser therapeutic instrument replace drug treatment?

- A: Semiconductor laser therapeutic instrument is to assist the treatment apparatus, reduce the medication gradually according to the treated situation, but need to consult the doctor. But there are also some cases indicated that the practical use of semiconductor laser therapeutic instrument can be discontinued medication after used the instrument, but to be under the doctor's guidance.

APPLICATION METHOD



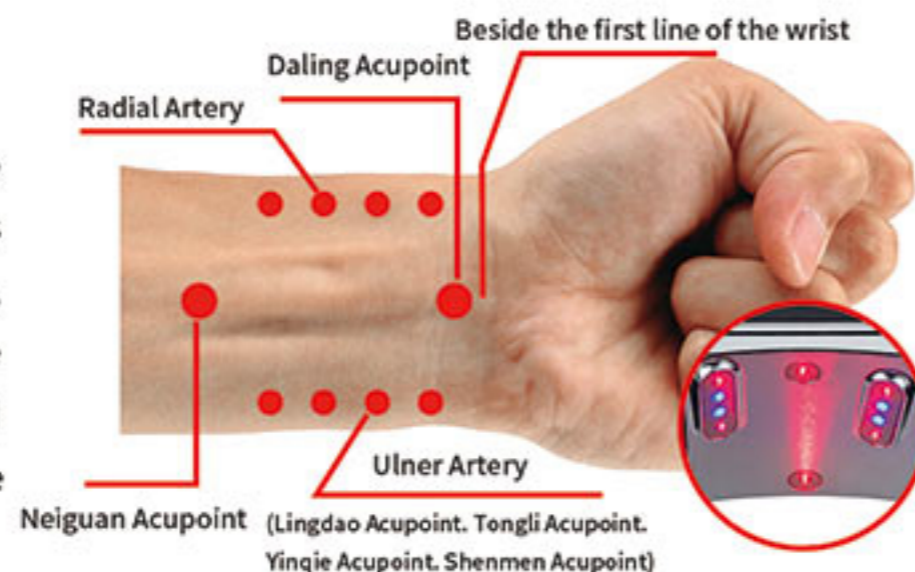
How to operate the semiconductor laser therapeutic instrument?

- Firstly, wear only for left hand. The device's back part correspond with the radial artery.
- If there is a lot of dirt on your nasal cavity laser probe or ear cavity laser probe before application, please clean it. When using nasal cavity laser probe, stick the nasal cavity head into your nose for 2-3 cm and clamp the nasal septum. Using way of ear cavity laser probe is the same as wearing common earphone. Press on/off key to turn on the device. You will see the LCD screen is on, only mode A is activated. Press Mode key to choose Red/Blue or both modes for laser therapeutic instrument.
- Insert the nasal or ear or pain relief pad probes line into the socket, mode B is also activated. Press on/off key one second to start the treatment (notice: long press of the on/off key will shut down the instrument), you can see the laser coming out from the phototherapy instrument probe during the treatment.
- After the treatment is finished, long press on/off key to shut down the instrument. Store in a safe place after cleaning (gently wipe by tissue) the therapy head. Only one probe work each time, nasal cavity laser probe, ear cavity laser probe and laser pain relief pad can't work together.



How to find the Radial Artery?

- Using two fingers of your right hand to position the outside of the left hand's first wrist line (See the picture). Then, use the instrument backpart of the Radial Artery laser acupoint correspond with the hand's Radial Artery to wear the instrument on your left hand.



May I choose do not use the nasal cavity irradiation?

- We strongly recommend that should combine with the nasal cavity irradiation. Thus, can get the maximum treatment efficiency. Before using the nasal cavity probe, DO USE the small cap to protect on the head. Please clean your nasal cavity head with 0.9% normal saline (sold in drugstores), or gently wipe by tissue. Then, stick the nasal cavity probe into your nose for 2-3 cm and clamp the nasal septum.

APPLICATION METHOD



How do I choose the power and treatment time?

- For the power, It is divided into four levels.
- For the time, It divided into 10 min, 20 min, 30 min, 40 min, 50 min, 60 min.
- For general patient, we suggested for 30 min with the highest power.
- It's suggested Twice or three times a day and 30 min per each treatment.
- The time and power can be according to your own fitness scale or adaptedness gradually add per each treatment time to 10 min or 60 min.
- After every 10 days treatment, pause 1 or 2 days. Then continues the next 10 days treatment.



May I choose a longer treatment time to enhance the curative effect?

- You are suggested to use the instrument according to the time and magnitude specified by us. Because medical experiment has found out that the more energy the mucosal tissue of human body absorbs from soft laser will not necessarily enhance curative effect, since over radiation will make the mucosal tissue to be less sensitive.



What others should I pay attention to during the treatment period?

- You do not need to change your other living habits, while you should develop a certain diet or do certain exercise if you have cardiovascular and cerebrovascular diseases, hypertension, diabetes, etc.; in addition, please do not use ethanol to clean your nasal cavities and the phototherapy instrument head, since ethanol irritates mucosa and will damage the probe shell. It is suggested to clean with 0.9% normal saline (sold in drugstores) or gently wipe with a wet paper towel.



Will I feel anything during the treatment?

- You will hardly feel any pain, harshness or other discomfort; however, since light luminance coming out of the therapy head is fairly high, please do not bring out the phototherapy head and directly observe the light with your eyes and it is better to close your eyes during the treatment. In the few beginning days, because of improved blood circulation state, very few patients will experience such normal phenomenon as dry throat, headache, worse rhinobyon, slight nose bleed, etc. If you have serious discomfort, you may reduce the treatment time or power for each treatment, or reuse it after three days, the discomfort will disappear soon.

APPLICATION METHOD



How to charge it?

- A lithium battery is installed in this host, you will need to charge it when the battery display shows power is too low, then please to connect the charger and charge it for 2-3 hours each time.

SPECIFICATION

ITEM	DESCRIPTION
Laser medium	GaAlAs Semiconductor
Laser wavelength	650 nm
Terminal laser output	22 laser beams and 2 nasal cavity laser beams or 2 ear cavity laser beams
Laser output power	2—5 mw
Laser operating voltage	3.0 V
Input voltage of power	100-240 V switching adapter
Timing range	10-60 min can be adjusted
Environment temperature	-20°C - 40°C
Relative humidity	≤85%
Atmospheric pressure	86 kpa — 106 kpa
Power source use	Lithium ion battery with the capacity 1600 m Ah
Lithium battery voltage	DC 3.7- 4.2V
Packing	1pc/box, 19 × 12 × 13cm, 0.8kg/pc

SPECIFICATION

WARRANTY CARD

User Name:

User phone:

User Address:

Machine Code Number:

Date of purchase:
