

# WL-LIPO-809 User Manual

## Laser Lipo

www.mychway.com



## **Chapter 1. Brief Introduction**

---

### **Introduction**

WL-Lipo-809 Laser Lipo is the latest in laser lipolysis, offering you a way to achieve inch loss and body contouring with no pain, no needles and no down time.

### **How does it work?**

WL-Lipo-809 Laser Lipo emits low levels of laser energy, which creates a chemical signal in the fat cells, breaking down the stored triglycerides into free fatty acids and glycerol and releasing them through channels in the cell membranes. The fatty acids and glycerol are then transported around the body to the tissues that will use them during metabolism to create energy. This process of fatty acid release is a natural response of the body when the body needs to use stored energy reserves, thus i-Lipo is not creating any unnatural reaction in the body nor does it affect or damage any surrounding structures such as skin, blood vessels and peripheral nerves. A period of exercise post treatment will ensure the complete metabolism and thus

elimination from the body of the freed fatty acids.

## **Why WL-Lipo-809 Laser Lipo?**

- **Clinically proven**

Independent clinical studies have shown WL-Lipo-809 Laser Lipo to be, in some cases, comparable to results achieved by liposuction. Ultrasound imagery shows up to 30% reduction in the fat layer depth after just one treatment. Additional treatments improve results further. Results can be seen immediately after each treatment as the fat cell contents are released. Light exercise post treatment can accelerate the removal of the released fat .

- **Affordable treatment**

Compared to surgical liposuction and other Ultrasound or laser techniques WL-Lipo-809 Laser Lipo is much more affordable with similar results.

- **Safe and Painless**

WL-Lipo-809 Laser Lipo uses low levels of visible red laser light to create a safe and painless bio-stimulation effect in the targeted fat tissue. This stimulation is of the normal chemical pathways which the body uses to free up energy resources when required, so WL-Lipo-809 Laser Lipo does not produce any abnormal effects in the body or damage body tissue such as cells, blood vessels or neighbouring nerves or vital organs. The treatment can be performed on all skin types and body areas where unwanted fat is stored and you can return to normal activity immediately after treatment.

- **Immediate results**

Results can be seen immediately after treatment. Typically a 2-4cm loss in abdomen circumference can be achieved with every treatment. A course of 8 treatments is recommended over 4 weeks with 2 treatments per week.

- **Targeted fat reduction**

WL-Lipo-809 Laser Lipo can target fat reduction in specific problem area. By positioning the laser pads on the target area such as chin, upper arms, abdomen or thighs fat can be broken down and removed specifically from that area. This is a big advantage over diet and exercise which can reduce overall body fat but not shape individual areas.

- **Innovative design.**

The system has been designed with a four pad option totaling 36 individual treatment Lasers enabling operators to reduce treatment time.

## **Chapter 2. Technical Specification**

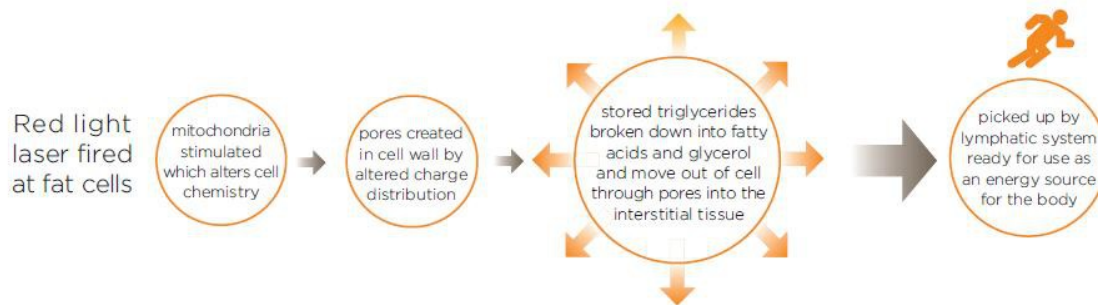
---

### **Specification**

Wavelength	630-650nm
------------	-----------

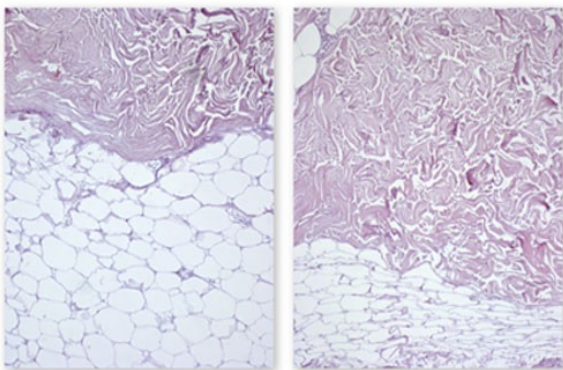
Energy Output	34*100mw
Main Power output	220v or 110v/50Hz-60Hz
Safety	On Board Diagnostics
Classification	Electrical Class 1, Type B applied part
Dimensions	50cm*48cm*44cm
Weight	22kg with flight case
Fuse	5A
Mode of Operation	Continuus
Ingress Rating	IPXO
Environmental Requirement	50°F to 86°F Non-condensing Humidities Below 75%RH

## Working Principle



## Chapter 3. Clinical Proven & Result

**Histological Evaluation of Skin Biopsies, 40x Magnification.  
Reduction in hypodermis thickness after single ilipo treatment session.**



**Before & After looks**





## Proven results

A study was conducted on 15 patients (12 women, 3 men) during a course of eight WL-Lipo-809 Laser Lipo treatment sessions over four weeks. Patients all had a history of 'resistant' areas that previously demonstrated little improvement with regular exercise and diet alone. Seven subjects had treatments on the thigh, eight subjects had abdominal treatments. After five Lipo-809 Laser Lipo treatments, a histological and biological analysis was performed. Using light microscopy and assaying glycerol collagen synthesis levels, untreated human skin explants were compared to WL-Lipo-809 Laser Lipo treated tissue.

## **Chapter 5. Operating Section**

---

### **Operating Instruction**

1. Connect to the power supply, switch on the Key, machine will be running and the below picture will be shown as the opening screen, touch the screen into the next stage.(note: this page design to add client's logo)

A dark gray rectangular screen with a gradient from black on the left to light gray on the right. The word "Welcome" is centered in a white serif font.

# Welcome

2. The second interface will be shown as the below picture, please press ENTER for next page. (Note: it could add for client's needs with different language selection)



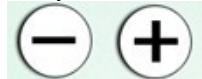
3. In the operating page, "**A**" stands for 4 small paddles working indicator.





"B" stands for 8 big paddles working indicator. Pulse and Delay could be adjusted customarily.

To press "A" then it will be highlighted, to press "**time**" then press



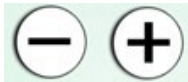
to adjust the treatment time; to press "**Energy**" then press



to adjust the energy level; to press "**Pulse**" then press



to adjust the pulse time; to press "**Delay**" then press



to adjust the delay time. After every parameter is set up then press **Start** button to start the treatment.

### Clinical Parameter Adjust

	Energy Level	Pulse (s)	Delay (s)
<b>Stomach &amp; Belly</b>	6	1	0.2
<b>Buttocks</b>	7	1	0.3
<b>Legs &amp; Arms</b>	5	0.8	0.2

#### The range of the setting:

Delay set: 0-5s Pulse set: 0-5s Energy Level set: 1-9

Treatment time set: 30min for one treatment

Treatment course: 8-10 treatment per month, 2 treatments per week

- Suggestion: Client could have 10mins body massage before the treatment. Don't need to put any of gel or essential oil onto body, just need to be sure that parameter is adjust to the suitable level for different client.

## **Contraindications:**

1. Pregnant and in the menstrual period women are prohibited use in abdomen
2. such as fever, suffering from infectious and acute disease
3. People who have heart disease, con-fig heart pacemaker, severe high blood pressure, cancer disease, deep vein thrombosis, varicose veins , goiter, cancer, epilepsy . Do not use this machine.
4. People who have hemorrhagic disease, trauma, vascular rupture, skin inflammation, skin disease patients and pregnant women are not be OK to use this machine.
5. People who have immune system dysfunction, over-sensitive to the current person can not use this device
6. If feeling unwell, do not use this device. Prohibited in the ears, nose, eye, throat.
7. People who has the body buried in hearing aids, heart pacemakers, artificial hearts and other around medical electronic devices are banned to use.
8. Children under 12 years old are not allowed.

## **Chapter 6**

---

### **DAILY MAINTAINING AND AFTER SALE SERVICE**

**Warning:**Ten minutes later turn off the equipment, you draw the pin of power supply to vindicate the machine. Do not leave the machine with the cover board opened up and no attendance. Or it can harm human being or the machine itself.

#### **3.1 Protective Maintenance**

The preventative maintains should be taken by our authorized staff.

#### **3.2 To Clean and Maintain introduction**

- 1)Clean machine's body everyday
- 2)Use Medicinal alcohol to clean each heads. Make sure each head are clean and dry.
- 3)Machine must be sun protected and do not shake or move around.
- 4)Keep a cooler air condition in a room.
- 5)Machine needs 30mins break after 3-4hr operating.



## **3.3 After sale service**

### **3.3.1 Warranty time**

Our company provides twelve-month warranty for the units include the power, capacitor, touch-screen, and main board. We guarantee the Probes lifetime is 5,000hours, and warranty begins effect from Purchase day.

### **3.3.2 Warranty range**

If the equipment is in warranty period, our company will provide free repair or replacement, other non-normal use and irresistible factors is not in warranty.

### **3.3.3 Limited warranty**

- 1) Users enjoy free warranty service in warranty period.
- 2) If the product is damaged in transit due to improper packaging when you return, the unit will be in voided warranty
- 3) Repaired unit still enjoys the original warranty time and service; the replacement enjoys three months warranty from maintenance day if less than three months of the warranty deadline.
- 4) After the replacement the defective parts belong to our company.
- 5) The user should be responsible for the security of data; our Company does not undertake responsibility of damage or loss of data, programs or removable media.
- 6)Users need to keep the warranty card and purchase invoices safe; our company does not reissue the warranty card and purchase invoices.
- 7) If the damages belong to any conditions in below, our company will not be responsible and the unit is not in warranty.
  - a.** damages resulting from fires, earthquakes, acts of third party's action, the customer's intent ,misuse unpredictable events, and other abnormal conditions.
  - b.** damages resulting from other using methods out of this user manual provided.
  - c.** Others include: situations the company can not control; problems caused by using other company's accessories, replacement for spare parts, or accepting unauthorized modification or service; misuse, abuse, operation, maintenance or illegal dismantling not in accordance with the instructions.

- d.** damages caused beyond stipulate working environment including excess workload.
- e.** damages caused by improper storage(such as rodents, liquid penetration, etc.)
- f.** damages caused by use of self-compiled or non-public offering process.

### **3.4 Questions &Answers**

Q1. How many treatments will I need?

A1. We recommend 2 treatments per week for 4 weeks.

Q2. Can I have more than one course?

A2. Yes but it is essential to have a two week gap between courses.

Q3. Can I have more than one area treated at one time?

A3. Yes if you are prepared to do more cardio vascular exercise.

Q4. Will the inches stay off after a treatment?

A4. If you maintain a healthy diet and exercise routine then yes.

Q5. What actually happens to the fat?

A5. The fat cells are undamaged, but due to the reaction of the laser light on the cell it will empty the contents. The contents consist of Water, Glycerol and free fatty acids. Following a treatment the Glycerol or sugar is rapidly absorbed by the body. The water carries the free fatty acids, through the lymphatic system, through the kidneys and are then passed out of the body in your urine.

Q6. Does the treatment hurt?

A6. No. There is no pain at all.

Q7. Will I have to keep coming back to keep my results?

A7. The answer will be dependant upon your lifestyle.

Q8. What exercise should they do following an inch-loss treatment?

A8. Any cardio-vascular exercise adjusted for each clients fitness level, such as; running machine, swimming, power walking, etc. It is important to check the clients age and fitness level before suggesting any exercise. Whichever exercise is chosen must get the heart rate up to the point of perspiring.

Q9. Why do some people achieve better results than others?

A9. All Laser Lipo Inch-loss treatments are not a miracle cure. However we achieve fantastic results more so with the clients that follow the advice of a sensible diet in addition the more exercise you can do the better the results.

Q10. How can I monitor my results?

A10. At every session you will be weighed and measured and you will be photographed before your first treatment and following your last.

Q11. Client is reluctant to do cardio work or change diet?

A11. Do not sign them up for the course, as they will not gain from the treatment. After eight sessions with no visible loss it is quite likely they will want a refund. The importance of cardio-vascular exercise must be stressed to the client prior to commencing the course.

Q12. My client is putting inches back on between visits why?

A12. There are potentially three reasons for this:

1. Over eating or drinking
2. Under eating
3. Not exercising enough within 12 hours post treatment.

Q13. Can the client lay on the lymph probes?

A13. Yes, for some treatments it is necessary.

Q14. How do I know if the client is photosensitive to the treatment?

A14. Within the consent form you must ask what medication they are on. Normally a client will be aware if it is a photosensitive medication (It will be clearly stated on the container). If in doubt either ask their doctor or check

online.

Q15. Can I do under the eyes?

A15. NO! Never take the laser above the cheek bones.

Q16. Must I wear laser glasses?

A16. Protective glasses/goggles should be worn at ALL times.

Q17. How long will the treatment take?

A18. Treatments take between 10 and 40 minutes dependant upon what system is being used. All systems work equally.

Q18. Can I treat a person that has a contraceptive coil fitted.

A19. Yes. The laser does not penetrate deeper than 13mm.

Q19. Is it fit to men?

A20. Yes



**Contact:**  
**Truest LASER TECHNOLOGY CO LTD**



Vincy  
MSN:sales@mychway.com  
Skype:mychway  
Messenger:salemychway@yahoo.com  
Mail:sales@mychway.com  
Tel:+86-863-68500  
Phone:+86-189-487-55929  
www.mychway.com