# Dual Wavelength 650nm & 980nm Diode Lipo Laser Slimming Machine 8big 4small Pads

Model: YH-12201



### **Chapter 1: Safety Warnings**

### I. Electricity & Machinery Safety

1. The machine is either 110V or 220V. So please check the machine voltage before starting the machine.

2. Please keep the voltage at stable condition.

### **II.** Contraindication Safety

1. People with heart disease, high blood pressure, or configured cardiac Pacemaker.

2. People with acute inflammation, asthma, deep vein thrombosis, thyroncus, cancer.

3. People with hemorrhagic diseases, trauma or who is bleeding.

4. Pregnant women

5. Medical plastic artificial or metal parts inside the body such as metal teeth or silicone breast implants.

6. People with abnormal immune system.

7. People with numb or insensitive to heat.

8. If you are feeling unwell, Prohibited in the ears, nose, eye throat and do not use this device in advance and tell your doctor.

9. Children under 12 years old are not allowed.

### **III. Treatment Safety**

1. Treatment Time is less than 30mins/Body Part/Each Treatment.

2. The energy setting is from low to high gradually which should be subject to skin comfortableness for different people.

3. The patient had better wear the protective eye glasses.

4. If you cannot tolerant heat or uncomfortable, please stop the treatment in advance and turn to your doctor for help.

### **Chapter 2: Installment and Use**

### **I**.Working Condition

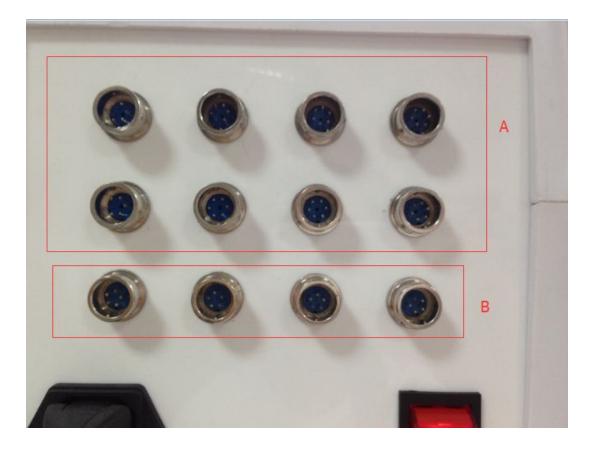
Using at normal temperatures and pressure. Please do not stay in too cold, too hot, too dry and too wet.

### **II. Technical Parameters**

Power supply Input: 100V-240V Power : 180W

Wavelength: 650nm & 980nm Laser: 160mw for each 650nm diode (total 160x88=14080mw) 100mw for each 980nm diode (total 100x74=7400mw) Environmental Requirement 50°F to 86°F Non-condensing Humidities Below 75%RH

### IV. How to install the Accessories?



1. A for 8 big lipo laser pads, and B for 4 small lipo laser pads.

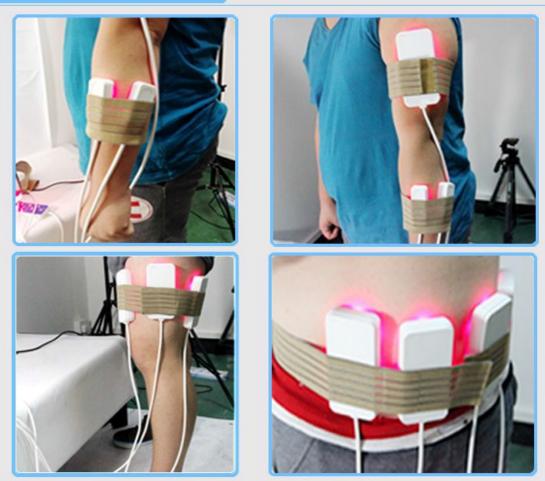
2. Plug in the power supply, and press the red power bottom.

### V. How to Put the Pads on Body?

1. Big pads for big body area, such as belly, waist and etc. Small pads for small body area such as face.

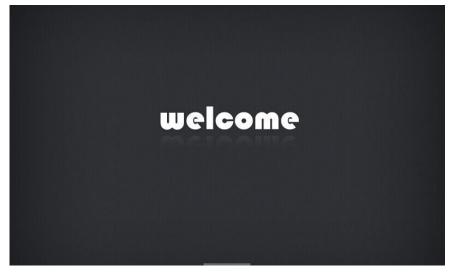
- 2. Using the belts and adjust it in a proper place.
- 3. Insert the pads in and close them to the skin.

# How to Use



## I. Program Setting

1. Use the red power button to start the machine, the screen will show "Welcome".



2. Click any place of the screen to enter into the main interface.





to add or decrease time.

3. WORKING TIME: click



4. Click to choose 650nm/980nm, or two wavelengths working together. Will explain how to make the two wavelengths working together or individual.

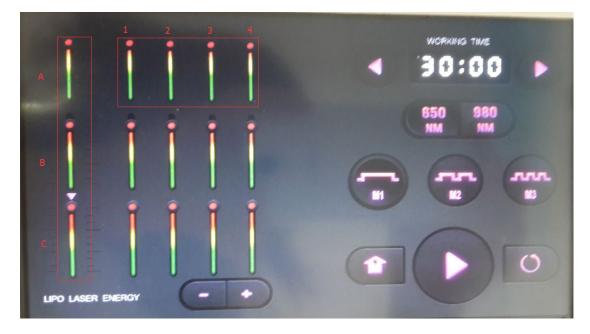


5. Click to choose different treating modes. M1, M2, M3 (ps: Mode 1, Mode 2, Mode 3 means different wave modes). M1 is continuous; M2 is 500ms( 2Hz); M3 is 100ms (10Hz).

6. Click

to start and stop

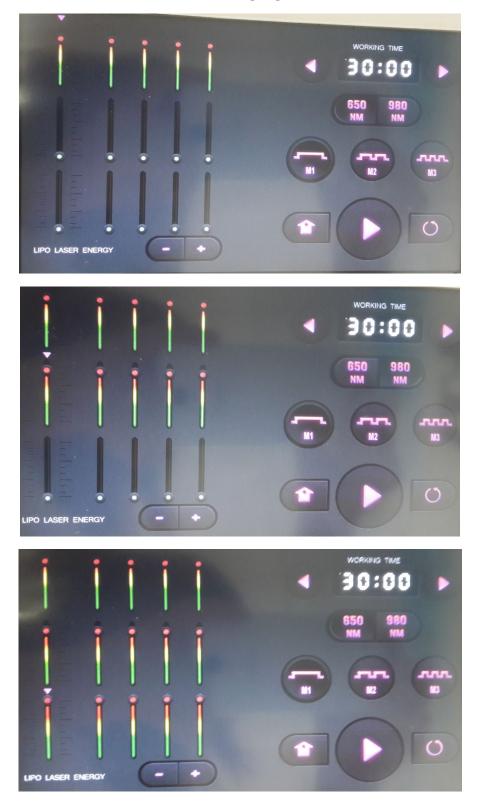
- 7. Click to clear the energy settings.
- 8. Click to back to the main menu.

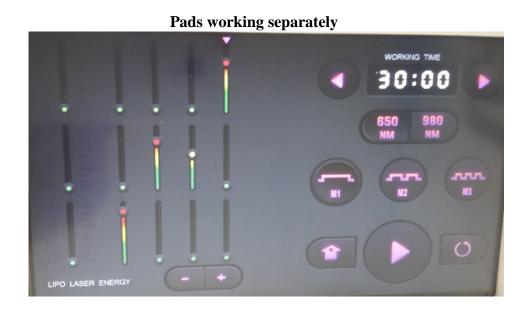


9. The laser pads can all working together or work separately as you like.

- (1) Click A,B,C, then click "+" "-" to add or reduce the energy of laser. A and B for the big pads, C for the small pads. Such as: click A, click "+" set working and mode, and start the function, then 4 big pads will working together.
- (2) If you want to adjust each laser pad's energy, click A/B/C, and then click 1/2/3/4, then click "+" "-" to add or reduce the energy. Such as: click A, click 2, click "+", set working and mode, and start the function, then this pad will work individually.
- (3) If you want all of the pads working together, then click A, click "+", click B, click "+", click C, click "+". Set working and mode, and start the function, then all of the pads will working together.

### Pads working together





### VI. Caution:

We normally suggest that the intensity should be adjusted from low to high gradually. And recommended intensity level for big pads is 40-60% and 20-30% for small pads.

### VII. How to choose 650nm/980nm/650nm&980nm?

When turn on the machine, 650nm is on already. If you want two wavelength working together, then click 980nm. If you only want 980nm working, then click 650nm, it will off.

### VIII. 980nm

980nm laser is invisible light, you can't see it by eyes when it working. Only under the camera of Android phone, you can see the light on the pads. Please check the picture:



#### **IX. Accessory List:**

- 1 x Power line(We offer 100-240 V, AU/EU/UK/AU plug)
- 8 x Big paddle with 17 laser//Each (Total 136 laser)
- 4 x Small paddle with 3 laser //each (Total 12 laser)
- 10 x Bandages/ straps.
- 1 x Holder for diode paddles
- 1 x Power Supply Cord

### **Chapter 3: Maintenance**

#### I. General Maintenance

1. After the treatment, please turn off the machine, laser pads and the power supply.

2. Use the clean towel to clean the pads and the machine. Please do not clear the pads by alcohol.

3. Put back all of the parts in original place, at normal temperatures and pressure. Please do not stay in too cold, too hot, too dry and too wet.

4. Machine needs 30mins break after 2-3hr operating.

5. Everyday do not operate the machine over 9hrs.

6. If it is not non-normal use and irresistible factors We offer Two years' warranty for the units include the power, capacitor, touch-screen, and main board and inside the machine. And offer free repairmen, one to one exchange or return.

7. The Pads belong to consumable electronic products, we only have three hours warranty and offer one to one exchange or return during the warranty period. To know more, please check our warranty card that come with the machine.

### **II**.Troubleshooting

1. How many treatments will i need to see the results?

- You will see the results of the treatment periodically. Initially you may notice some minor changes. But normally We recommend 2 treatments per week for 8 weeks.

2. Can i have more than one area treated at one time?

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

3. Will the inches stay off after a treatment?

- Yes, if you follow our instruction, maintain a healthy diet and exercise routine.

4. Does the treatment hurt?

- No, it is a non-invasive treatment and here is no pain, bleed at all. But you may feel some heat because when it worked for a while.

5. Will i have to keep coming back to keep my results?

- Generally, one treatment per a single area is usually adequate to achieve the required results. However, we recommend you more than 2 months of treatment for a better results. If the results are unsatisfactory there is the opportunity for repeat treatments. Because it depends on different body.

6. What is the difference between liposuction and Lipo laser?

- The procedure is similar to liposuction with some differences that may make Lipo laser a good alternative to traditional liposuction. Lipo laser essentially permanently removes your excess fat however without the suction removal of the fat. The body fat is dissolved or liquefied (turned into liquid) using a medical laser instead of suction.