# **WL-90A** LIPO LASER

**User&Training Manual** 











#### **Diode Laser Safety Guidelines**

The Following information is provided for the correct utilization of IPL Skin treatment system. the Information includes n o t only t h e accident protection regulations the products comply with but also the effective regarding proper use of the products.

## 1)Electric safety regulation

The EMC Directive 89/336/EEC amended by 92/31/EC &93/68/EECEN55015:2000+A1+A2/LUM200704025/ EMCEN61000-3-2:2000+A2/LUM200704025/EMCEN61000-3:1995+A1+A2/LUM200704025/EMCEN61547: 1997+A1/LUM200704025/EMC

- 2)Material ROHS test2002/95/EC Restriction of use of certain HazardousSubstance in Electrical & electronics Equipment/ROHS.
- 3) Electromageticradiations afetyregulation LVD/EN60601-1:2006/AGC10430 904GZ05E3EMC/EN60601-1-2:2001+A1:2006/AGC10430904GZ05E1

#### 4)ISO13485:2003 MEDICAL/33021200005459

5)ITC MEDICAL CE IPL SKIN TREATMENT SYSTEM belongs to a according to MDD directive, It designed according to EN 980:2003;EN 1041:1998; EN ISO 14971:2007; EN 60601-1-2:2007;EN 61000-3-2:2006;EN 61000-3-3:1995+A1:2001+A2:2006; EN 60601-2-22:1996; EN 60601-1-4-1996+A1-1999; EN 60601-1:2006.

#### 1.LIPOLASER common sense

#### Is LipoLaser Safe?

Yes, Lipolaser treatments are completely non-invasive and clients feel nothing. LipoLaser s low level laser technology has been studied and used for over 30 years for many biomedical purposes. FDA approved for pain and inflammation, doctors can use it for fat loss.

#### Do I have to do other things to lose the fat?

Only for bigger results - 1 inches without changes, 5inches with major lifestyle changes, like diet and exercise we have support if you choose to change your life while doing the sessions

#### What do you do to keep the fat off?

Normal things you need to keep weight off diet and exercise, drinking water, etc.

#### Where Does the Fat Go?

That fat can be burned as energy in the body, or normal metabolic processing just like when you exercise and release fat

#### How Quickly Will I See Results

Many clients see measureable results after their first session.

#### What Kind of Results are Produced?

1-5 inches average-the most lost in 9 sessions is 23 inches People who make minor lifestyle changes, are on the higher end of the average, and those who don t, the lower end.

#### How many times do I need it?

3times per week,9times per course of treatment.

#### 2.Product Information

#### **Production Introduction**

LLLT(Low Level Laser Therapy) has been used for mano they years, low level laser emits low level laser energy lipolaer treatment is completely noninvasive, safe, have no side effect for fat loss

It penetrate into skin surface and stimulates the fat cell membranes, changing their permeability, the fat cells reduce their overall size and intracellular fat is released then the fatty trigly cerides flow out of the disrupted cell membranes and into the interstitial space, where they gradually pass through the body\'s natural metabolic functions with no harmful physiological effects, this process is resulting in inch loss of patiens

### **FEATURES**

- 1 Pain free, no surgery and have no side effect
- 2 Complete safely and efficiently
- 3 Non-invasive, fat reduction and body shaping
- 4 Cold low laser

## **TECHNICAL PARAMETERS**

Laser wave length: Laser diode AlGalnp 635-650nm

Maxinum output power:52W

Power of Each Diode Laser:100mw

Output intensity:3.0W/CM2(Belly),3.6W/CM2(Thigh),2.4W/CM2(Arm),1.5W/CM2(Face)

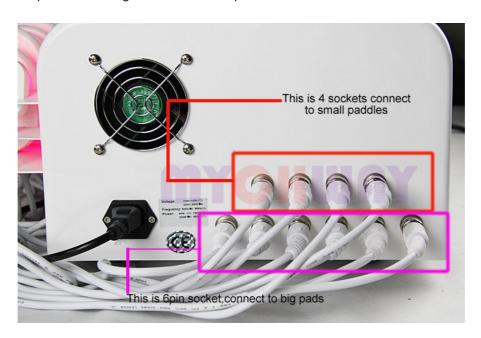
N.W:8Kg G.W:12Kg

Dimension of the machine:37x31x21cm Dimension with packing:57x51x36cm



# 3.Installation Alignment and operation procedures

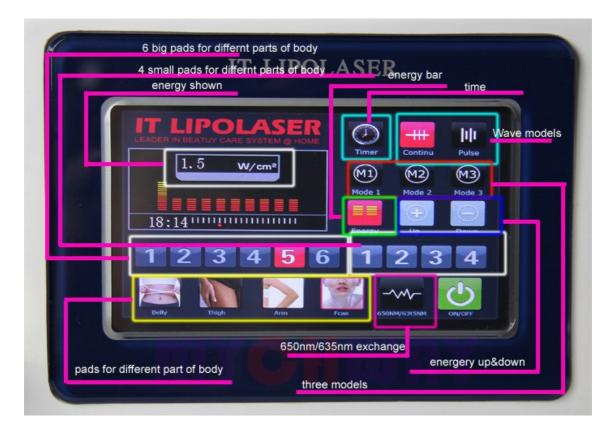
# 3.1 Open the Package and connect all parts







3.2 Display



# 3.3 Operation

- 1. Turn the key on the key switch and urgency **b**uttom to power on the machine, and the led on the screen will display.
- 2 .Adjust the time,wave model,model,energy ,chose different pads No.and different parts body,then press on to make 10 pieces probes working.

## 4.Treatment procedure

4.1 Cleanse the skin, Put the Lipolaser probe to body where you want lost fat.then use a belt keep the pad to body.





4.2 You relax in a comfortable position while a trained LipoLaser technician places two multilaser paddles and two smaller lasers to the target areas. Then lay back, relax, read, or whatever you like.

# 5.Before and after compare













# 6.Our Diode Laser Device superiority

- 6.1. Whole ABS Plastic Mould.
- 6.2.It does not present any contagious risk
  6.3.stable laser energy output
  6.4.Good energy and effect
  6.5.Super treatment effect

# We Are Looking for Sale agent over the world.

