



NON-INVASIVE LASER LIPO TREATMENT CONSENT FORM

What is non-invasive laser lipo?

Non-invasive laser lipolysis, is commonly called 'Laser Lipo' and is a type of nonsurgical fat reduction treatment. This non-invasive body contouring treatment uses laser energy to target and eliminate stubborn fat. The procedure is suitable for the reduction of stubborn fat. It is not a weight-loss solution.

How Does Non-Invasive Laser Lipo work?

Treatment pads equipped with laser diodes directly onto the skin. These pads are placed underneath elasticized bands to hold the pads in place for the laser energy treatment. The low laser energy penetrates down to the fat cells and creates tiny holes in their membranes. This causes the fat cells to release their stored fatty acids, glycerol, and water into the body and then shrink. These fatty acids are then processed and eliminated by the body's lymphatic system.

The Function of Different Color Light

Laser Light: Penetrates deep into the skin and fat tissue, accelerates the metabolism of active tissues, breaks down fat cells, and improves the effect of fine lines and sagging skin.

Red Light: Red Light can increase the activity of cells and the metabolism of fragile and tender cells. It is the skin that secretes a large amount of collagen and fibrous tissue to fill itself. Accelerate blood circulation to achieve anti-aging, anti-oxidation, and repair effects. It has effects that traditional skin care cannot achieve. It is especially suitable for sub-healthy people, dry skin, allergic skin, simple and convenient care process, comfortable, gentle, and effective.

Blue Light: Blue Light with a wavelength of 415nm has the effect of quickly suppressing inflammation. During the formation of acne, mainly Propionibacterium is acting as a blame, and blue light can efficiently destroy the bacteria without damaging the skin tissue. Minimize the formation of acne and significantly reduce acne in the inflammatory phase to healing in a short period of time.

Purple Light: It is a dual-frequency light with red light and blue light. It combines the effects of two types of phototherapies, especially in the treatment of acne and acne marks.

Yellow Light: Supplement energy to skin cells, promote glandular function, assist digestion, treat skin diseases, and enhance immune function.

Green Light: It has the functions of neutralization, balance, and safety, soothes mental tension, effectively clears lymph and drainage.

Orange Light: It can gradually enhance cell energy and promote metabolism.