Specification

Product name: LED Therapy Device (Planar LED)

Item	LM-LNIRA
Input power	1760W(Peak)
Light source	LED
Operation mode	Pulse output
Wavelength	780nm-850nm
Pulse duration	5ms-750ms
Pulse number	1-3
Frequency	1-10Hz
Energy density	1~100J/cm²
Light spot area	17mm*22mm
Skin cooling	Contact cooling

Risk Group 3
WARNING

IR emitted from this device may cause eye injury
Avoid eye exposure
The light emitted may result in eye injury
Do not look at the light source

Wavelength:780-850nm Pulse Duration:5ms-750ms Fluence:1-100J/cm² IEC 62471:2006

Contraindication

- ·Diabetics;
- ·Pregnant women; People with immune suppression;
- ·Patients with hemorrhagic disease or people with history of anticoagulant use, people with photosensitivity, open wound or infectious wound;
- Patents with skin disease:
- ·People with the history of invasive repairing operation carried out during the past three years;
- · Patients with epilepsy;
- The treatment is not allowed to be applied to people that have used 13-cis-retinoic acid during the past six months.
- People with the history of keloid;
- · People with the history of infection in the treated area or infection in the herpes;
- ·Patients that have used other methods to apply depilation (for example depilatory wax) during the past six weeks;
- $\cdot \text{People who are allergic to hydroquinone or other bleaching agents}; \\$
- ·People who have used Isotretinoin (13-cis- retinoic acid) during the past six months;
- ·Avoid tattoos and other pigmented skin area;
- ·The patient with skin diseases is not recommended to accept treatment.
- ·Cancer; in particularly, skin cancer
- $\cdot \text{Use of photosensitive medication and herbs for which laser exposure is contraindicated} \\$
- ·Diseases which may be stimulated by laser exposure
- · Prolonged exposure to sun or artificial tanning during the 3 to 4 weeks prior to treatment and post treatment
- ·Fragile and dry skin
- ·Hormonal disorders (that are stimulated under intense light)
- ·Use of anticoagulants
- · History of coagulopathies



The intensive Near-infrared light can cause thermal damage to the eyes. Therefore, it is NOT PERMITTED to Light the area of the eyes! Occasionally, eye inflammation and a reduction of the visual function were observed although the eyes were protected by eye shields!

The intensive Near-infrared light in the infrared range can cause thermal damage to skin structures. Therefore, it is NOT PERMITTED to use Light treatment for pregnant women or children because clinical studies do not exist for these patients.

Patients with tanned skin, especially fresh tanned – develop more intensive side effects, particularly subsequent pigment changes. They should postpone the LED epilation!

Tattoos in the treatment area cause stronger side effects, too. Moreover, the color will be partly removed. Therefore, tattoos should not be treated

To avoid the risk of electric shock, this equipment must only be connected to a supply main with protective earth.

The device is operated with line voltage. There is the risk of an electrical shock! Do not open the device, if you are neither trained nor authorized to do so. The device is only to be operated with reliably grounded and perfectly installed sockets with earthing contact.

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The device is designed to prevent the penetration of liquids during normal use. If the liquid penetrates into the inner system space or the handpiece in exceptional cases, you must turn the power off and pull the main power plug. Please contact our Technical Service.

The contact surface of the handpiece contacts the patient's skin during the treatment, There is the risk of microorganisms being transferred.

The handpiece must be deep cleaned and disinfected directly after each application!

The use of accessories and cables not authorized by the manufacturer may result in an increased interference emission or a decreased immunity of the device with the above-mentioned consequences.

Use only accessories and cables that have been authorized by Shenzhen Leaflife Technology Co., Ltd for this result.

The device must not be stacked/arranged close to or in combination with other devices. If the device is operated close to or with other devices it must be checked if the device is working properly in this arrangement.

The device must not be used in a strong magnetic field environment to avoid affecting the performance of the device

Because of the Light radiation of the devices, there is a risk of fire or explosion if the Light is used in the presence of flammable materials, solutions, or gases or in an environment that is enriched with oxygen.



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