# Colorful LED Beauty Mask

# OPTICAL WHITENING INSTRUMENT



# Instructions for use

Whitening Wrinkles and freckles

Anti-aging Skin tightening

# Operating principle and function I:

LED High-tech optical whitening beauty instrument that uses the principle of photodynamic therapy, deep cell activation, and skin improvement. When light is absorbed by the skin, the energy of the fight is converted into intracellular energy of the skin, to relax and strengthen the micro cells of the skin, and cause the skin to produce a photochemical reaction.

Increasing the activity of catalase (Catalase) and superoxide dismutase (SOD) in the cell, which assume the role of "guardian" and "cleaner" of the cell, increasing the cellular energy source of adenosine triphosphate (ATP)

Increasing the content of glycogen and proteins, thus promoting cell and synthesis. The new replaces that of the secretion of basic fibroblast growth factor (BFGF) and epidermal growth factor (EGF). Collagen fibers are rearranged, blocking and eliminating melanin formation, accelerating cell growth, accelerating blood circulation, stimulating collagen protein production, increasing skin flexibility, having a significant effect on repairing aging skin, fading spots, promoting tightening, and relieving sunburn.

## 7-color photon treatment from the LED lamp.

#### - Red light (red)

Wavelength of 630nm, known as the "light of biological activity." It can improve cellular activity, accelerate metabolism, and promote collagen formation at the same time, with whitening, skin wrinkles, increase skin elasticity, improve skin condition, repair skin damage, reduce pores, firm the skin, and improve antioxidant efficacy.

#### - Blue light (blue)

Wavelength of 470nm, can inhibit inflammation, bactericidal anti-inflammatory effect, without any damage to skin conditions, Propionibacteria are productively damaged, within a short time to make acne inflammation significantly reduce to heal. It has an effect on acne sores, anti-inflammatory bactericidal, reopening the skin, no scarring, and no pigmentation.

#### - Green light (green)

Wavelength of 520nm, with neutralization, balance, and stability, to reduce skin oil secretion, balance water and oil, effectively relieve mental stress, dredge the lymph gland, and drain swelling.

### - Yellow light (yellow)

After special treatment with a wavelength of 590nm, it can improve cell oxygenation, supplement energy to skin cells, break down pigmentation, promote lymphatic drainage, improve skin condition, reduce wrinkles, treat skin redness, ringworm, and improve immunity.

#### - Purple light (purple)

It is the frequency of red and blue light. It combines two types of red and blue light phototherapy. It combines two types of phototherapy efficacy, and has a particularly good and restorative effect in the treatment of acne and acne removal.

#### - Cyan light (cyan)

It can gradually improve cellular energy and metabolism and plays a very good role in promotion.

#### - White light (white)

It penetrates deeply into the skin, accelerates metabolism, breaks down blemishes, and improves fine lines and loose skin.

#### How to use the device:

- -1. Clean the skin on your face first, let the water dry naturally, or use an absorbent towel and gently wash the surface of the skin. (Do not use a thick towel to rub your face, as this will lead to enlarged pores or rough, dry skin).
- **-2.** Remove the soft LED color mask device, then remove the control box, connect the power supply line of the mask instrument to the output of the power control box.
- -3. According to the key selection to turn on the power supply lights "Color Select/Start" again by "Color Select/Start" select the button type (01-07) red, blue, green, yellow, purple, cyan, white, the color change is automatic.

Depending on the "Time-i" and "Time + f" settings, increase the working time selection (according to individual needs, from 0 to 60 minutes).

Pay attention to the operation when your eyes are in an alert state.

Try not to stare at the light source for too long. The "brightness" can change the intensity of the light (01-09).

You can choose the flashing mode of the lights. The "microelectronics" can regulate the microelectric flow (according to individual needs).

- -4, the mask cover will shine on the face, and find a suitable position to wear, adjust the tension of the band, with a fixed mask. (Before using the mask, you can first adjust to the weak light, after using it, you can adjust the light intensity).
- **-5,** the photon mask can be combined with the use of disposable mask skin care products. After cleansing the face, the disposable mask skin care products are evenly applied to the face, using photon irradiation.

After the end of the treatment time (generally recommended 5-30 minutes), the power control box automatically turns off the LEDs. At this point, you can remove the mask and clean it properly for the next time you use it.

#### **II Notes.**

- **1**, As far as possible, avoid staring at the light source for a long period of time. If you feel that the light is too strong, you can block your eyes using cotton wool
- **2,** We recommend using a good quality natural ingredient disposable mask or acne whitening skin care product to help the product absorb better.
- **3,** Due to the plastic material of the mask, opening the package may cause an odor, which is a normal phenomenon, but the odor will soon disappear.
- **4,** The light film inside the circuit and the LED light-emitting body cannot be squeezed, bent, or weighed
- **5,** When using before going to bed, after the treatment course, it is best to put it back in the box, or at least remove it from the bed.
- **6,** The light mask cannot be soaked in water; you can use a damp cloth or elastic band to wash it
- **7,** The mask cannot be used with corrosive chemical solvents.
- 8, Avoid exposure to sunlight.

#### IMPORTANT INFORMATION

### European CE certificate.

If you are taking medication, consult your doctor about any photosensitive factors or other aspects that may contraindicate its use.

Do not use in the following cases: pregnant or breastfeeding women, children, people with thyroid disease, people allergic to light, or people taking certain medications that may cause allergies. If you are ill, consult your doctor.

If you have a skin wound, it should be used in such a way as to avoid the wound or not used at all

Applying them for longer than indicated could cause a thermal effect due to the heat, creating some type of oxidation or photoaging. Incorrect use could cause skin redness, itching, and even burns, so it is essential to follow the instructions and never exceed the recommended time or frequency.

Find the appropriate combinations of dose, frequency, and intensity of treatment to achieve optimal effects on the conditions being treated.

Start with low intensity and short usage times, with rest days between sessions. Gradually increases the variables, always monitoring the effects on your skin.

#### Never exceed the maximum usage time indicated.