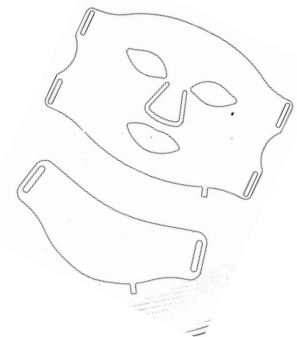


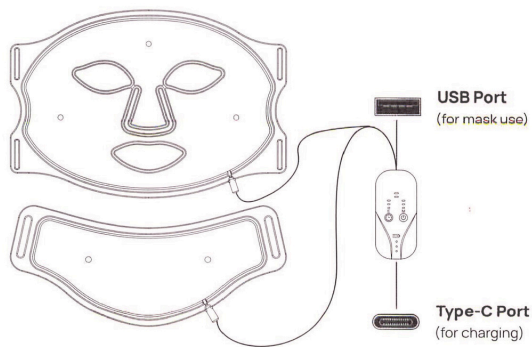
# LED Therapy mask



Engineered with high-density phototherapy technology, featuring **309 precision-calibrated LED chips** designed to deliver consistent, uniform energy for enhanced skin renewal. The system provides an energy density of  $3 \text{ cm}^2$ , ensuring optimal light penetration and cellular activation without thermal damage.

This device emits **medical-grade, FCC-certified** light across multiple wavelengths (depending on mode), targeting specific skin concerns such as collagen stimulation, circulation enhancement, and reduction of visible inflammation. With **5 adjustable brightness levels**, users can tailor the light intensity to their skin sensitivity and treatment objectives, ensuring safe and effective use across all skin types.

The ergonomic **neck attachment** extends the treatment area, supporting comprehensive rejuvenation of the face, neck, and décolleté by delivering consistent energy output to regions often prone to photoaging and laxity.



## Charging Instructions

**Battery Safety:** The product has a lithium - ion polymer battery. Don't use it while charging to avoid permanent damage to the battery and device, which may stop it from lighting up or working.

**Initial Charging:** Fully charge for 4-5 hours before first use. Use the Type - C port for charging and the USB port for powering the mask.

## Usage Tips

**Pre - use Test:** Test on your face for 1 minute before each use. If there's no discomfort, proceed.

**Settings:** Start on the lowest setting, build skin tolerance, and adjust energy based on your skin. Don't increase light time or frequency suddenly; adjust as your skin responds.

**Usage:** Use 3 - 5 times a week, 10/20 minutes each time. When you see results, reduce to 2 - 3 times a week.

## ⚠ Warnings

**No Charging While Using:** Never use the device when it's plugged in to charge.

**Storage:** Don't fold the mask, as it can damage the internal wires.

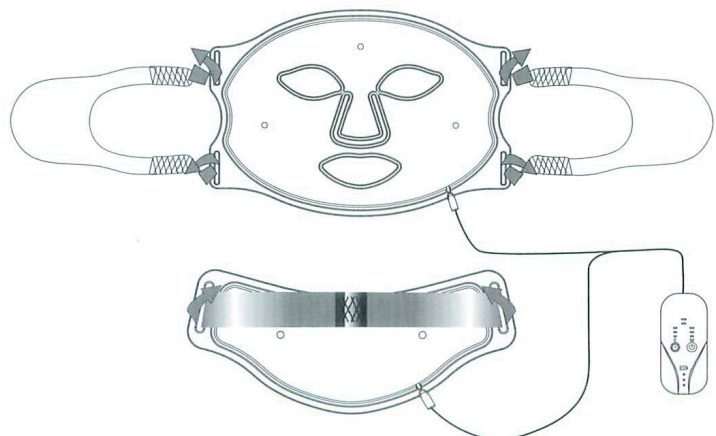


DERMAL BOTANICS

Skin Spa

828-569-9263

DermalBotanicsSpa.com



# How to Use

**Cleanse and Tone:** Start with freshly cleansed skin to remove makeup, oil, and impurities. Follow with a toner to balance your skin's pH and enhance light absorption.

**Prepare the Device:** Ensure the mask is fully charged (approximately 4–5 hours for a full charge). Attach the neck piece if desired for extended treatment coverage.

**Fit the Mask:** Place the mask comfortably over your face and adjust the strap for a secure and even fit.

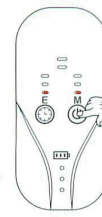
## Select Settings:

- **Press the M button** to choose your desired **LED color**.
- **Press the E button** to select **brightness** level (1–5).

**Treatment Time:** The default session is 10 minutes per cycle. For best results, complete two consecutive cycles (20 minutes total) per session.

**Usage Frequency:** For optimal results, use the mask 4–6 times per week.

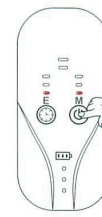
**Aftercare:** Remove the mask and continue with your regular skincare routine. Apply serums and moisturizers to lock in hydration and maximize the benefits of LED therapy.



01

### Power On

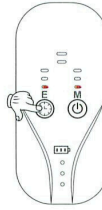
Long press to turn on. Default startup time is fixed at 10 minutes. Use it twice for 20 minutes. Select the time setting that suits you.



02

### Light Source Switch

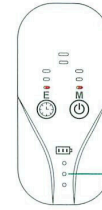
Click to switch between light modes. Different lighting can be used according to different skin types and situations.



03

### Energy Adjustment

Click once to change energy level. 5 levels available. Start on low for first use, then gradually increase.



04

### Charging Indicator

Red light flashes while charging. When 3 lights are on together, charging is complete.

## 7-Color LED Light Therapy Guide

### ● Red Light (630–660 nm)

**Primary Action:** Stimulates collagen and elastin production.

**Science:** Activates fibroblasts and boosts mitochondrial ATP production, enhancing cell turnover and firmness.

**Best For:** Fine lines, wrinkles, loss of elasticity, and dull skin tone.

### ● Blue Light (415 nm)

**Primary Action:** Targets acne-causing bacteria (*Cutibacterium acnes*).

**Science:** Produces reactive oxygen that destroy bacteria and calm inflammation.

**Best For:** Oily, congested, or acne-prone skin.

### ● Yellow Light (580 nm)

**Primary Action:** Brightens skin and improves circulation.

**Science:** Stimulates lymphatic flow and reduces redness while enhancing nutrient delivery to cells.

**Best For:** Uneven tone, dullness, and sensitive skin.

### ● Green Light (520–530 nm)

**Primary Action:** Calms, balances, and reduces pigmentation.

**Science:** Regulates melanin production and soothes irritated or stressed skin.

**Best For:** Hyperpigmentation, redness, and uneven skin tone.

### ● Purple Light (Red + Blue Combination)

**Primary Action:** Combines the benefits of red and blue light.

**Science:** Promotes healing while combating acne and inflammation simultaneously.

**Best For:** Post-acne marks, healing blemishes, and sensitive or reactive skin.

### ● Cyan Light (Blue + Green Combination)

**Primary Action:** Soothes irritation and reduces swelling.

**Science:** Supports oxygenation and calms overactive sebaceous (oil) activity.

**Best For:** Sensitive, inflamed, or acne-prone skin needing gentle recovery.

### ● White / Near-Infrared Light (850 nm)

**Primary Action:** Deep tissue regeneration and recovery.

**Science:** Penetrates deeper dermal layers to enhance microcirculation, reduce inflammation, and accelerate healing.

**Best For:** Mature, stressed, or post-treatment skin.

