

PDT Photodynamic Beauty Device – Professional Light Therapy Skincare

200W High Power | Medical-Grade Energy Output

▶ 3084 LED Beads

▶ For acne, sensitive skin, aging, and hair loss

▶ 4-Spectrum Treatment



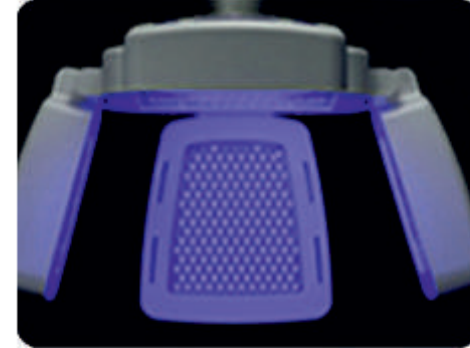
B003

4 Types of Light Therapy for Skin & Hair

Red Light (620nm)

– Repair & Anti-Aging

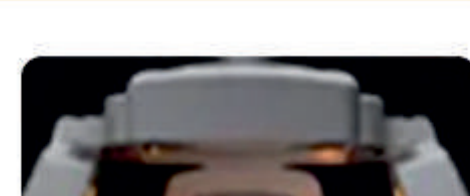
Boosts collagen, reduces wrinkles, soothes sensitive skin, and promotes hair growth by improving scalp circulation.



Blue Light (470nm) –

Anti-Bacterial & Acne Control

Kills acne-causing bacteria, balances oil production, reduces inflammation, and improves scalp health.



Yellow Light (590nm) –

Brightening & Soothing

Enhances blood circulation, detoxifies, reduces redness, and nourishes hair follicles for healthier growth.



Infrared Light (850nm) –

Deep Repair & Firming

Stimulates cell regeneration, tightens skin, boosts elasticity, and revitalizes hair follicles to prevent hair loss.



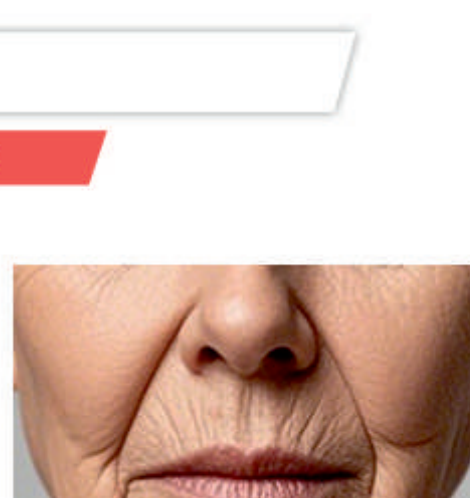
Clinical Light Therapy Solutions

Different devices may have varying light spectra. The following recommended treatment combinations are based specifically on the **4-spectrum PDT (Blue/Red/Yellow/ Near-Infrared)** of this device and are for reference only.

1 Dull Skin Treatment

Yellow Light + Red Light

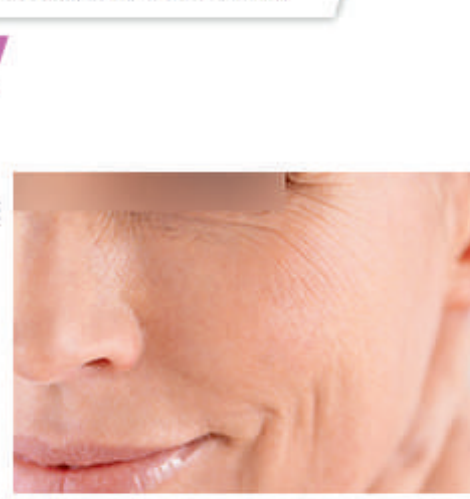
- Yellow light brightens the skin, while red light boosts blood circulation and accelerates cell renewal.
- Restores radiance and glow to the skin.



2 Loose Skin Treatment

Near-Infrared Light + Red Light

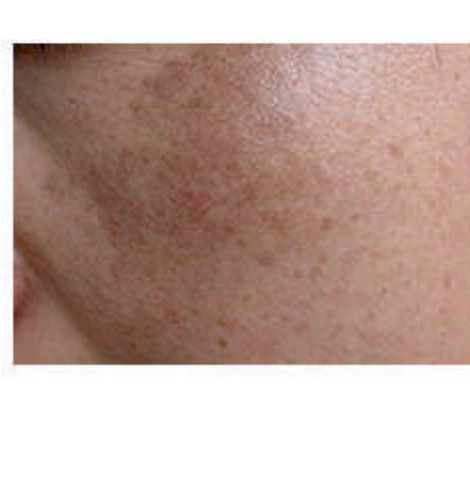
- Green light balances sebum production, while infrared light tightens pores and firms the skin.
- Long-term use refines pores and improves skin texture.



3 Fine Lines & Wrinkles Treatment

Red Light + Near-Infrared Light

- Red light stimulates collagen production, while near-infrared light enhances skin elasticity.
- Effectively reduces fine lines and smooths skin texture.



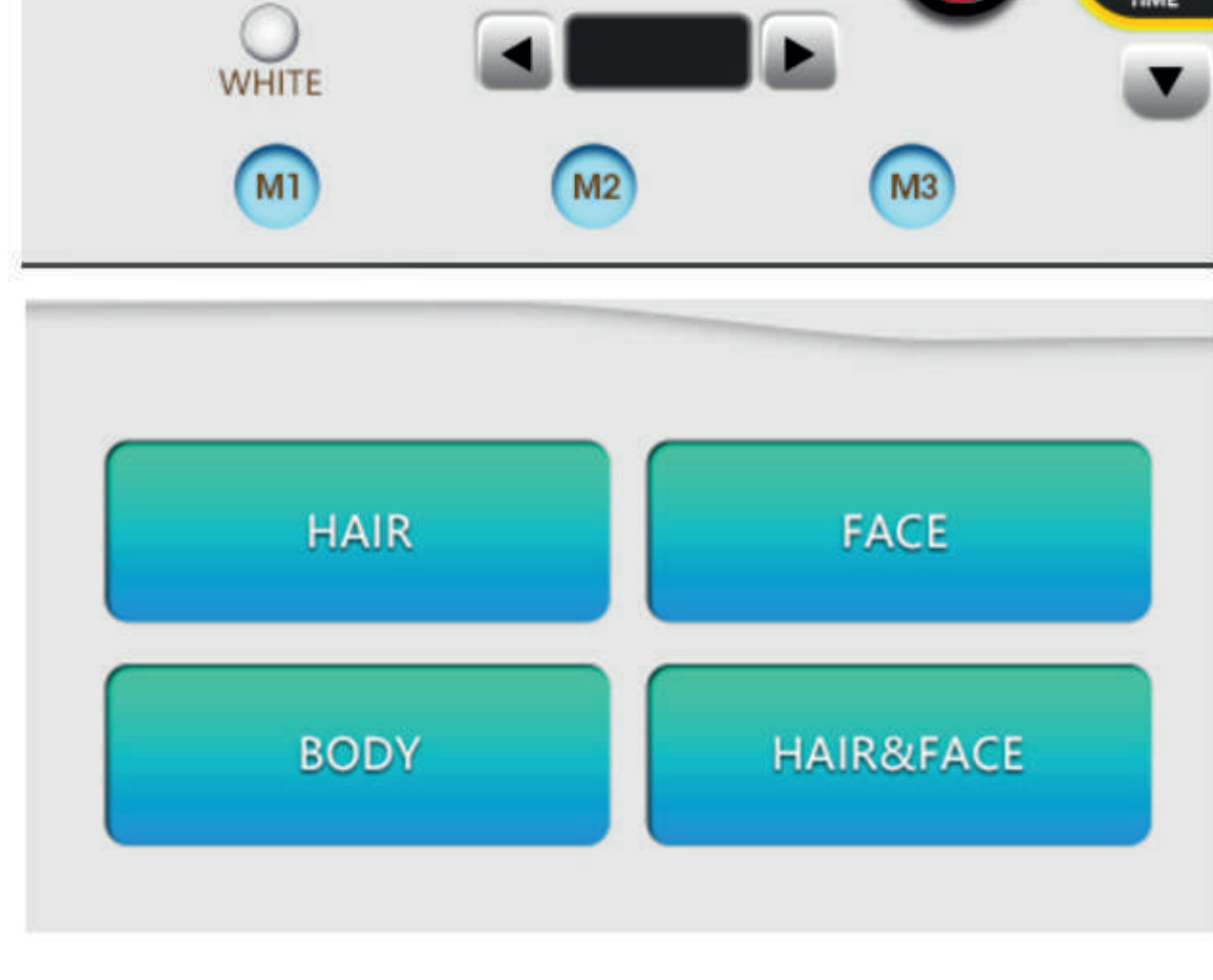
4 Pigmentation Treatment

Yellow Light + Infrared Light

- Yellow light inhibits melanin production, while infrared light accelerates skin metabolism.
- Fades dark spots and promotes even skin tone.



Machine Display



Flexible PDT Light Therapy System – Customizable Lamp Head Options

Fully Adjustable & Customizable PDT System

– Choose 2, 3, or 4 Panels to Fit Your Needs!

Panel Configuration	Treatment Area	Recommended For
2 Panels	Targeted areas (face, scalp, small regions)	Home & Beauty Salons
3 Panels	Full-face & scalp treatment	Professional Salons & Skin Clinics
4 Panels	Full-body therapy	Medical Clinics & Advanced Beauty Centers

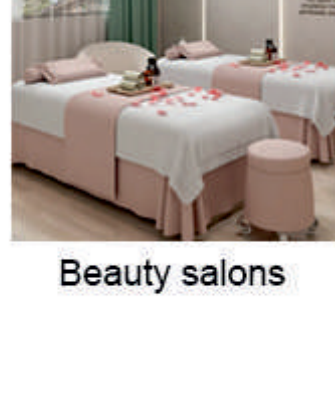
Parameters

Parameter	Specification
Technology	PDT <u>Photodynamic</u> Therapy
Wavelengths & Power Output	
Blue Light	470nm, 100mW
Yellow Light	590nm, 100mW
Red Light	620nm, 100mW
Infrared Light	850nm, 100mW
Total LED Beads	3084 LEDs
Operation Modes	Four modes: Face / Body / Scalp / Scalp & Face
Power Supply	220V 50Hz or 110V 60Hz
Screen Size	4.3 inches

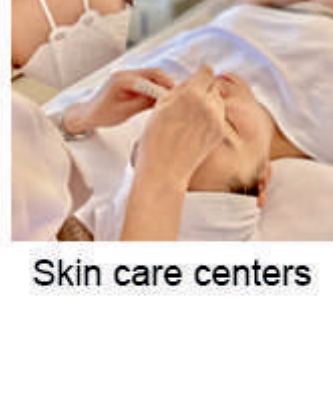
- ◆ The most advanced PDT phototherapy technology
- ◆ Light source imported from South Korea, accurate and effective
- ◆ The simplest operation, no downtime, suitable for all skin types
- ◆ Non-contact comprehensive treatment, safe and reliable



Applicable scenarios



Beauty salons



Skin care centers



Medical institutions



Home care