lem Scan II (laser+Photo light)

High Power Therapy Laser + Photo Light Therapy System → Dual Effect

High Power Laser Therapy
Photo Light in various wavelength applied to wide range of clinical fields
PDT(Photo Dynamic Therapy)

대상포진등 피부질환의 동통완화 목적으로 사용가능(No134)



- Laser treatment device at maximum output (40mW, Head power)
- Photo Light in various wavelength (Blue or Red)
- Treatment within short time with high output and high luminance (strong brightness)of LED Light
- Scanning search method applied for various treatment purposes
- Applied to various therapy indications
- Simple and sophisticated design
- Very easy and convenient to operate the device



Lem Scan II is the state-of-art device that may be applied to the wide range of therapy indications by applying the strong power Laser and Photo Light (Blue or Red) in various wavelength.
Especially with the maximum power laser in simllar sized produts. Lem Scan II may bring the maximum treatment effects in short time. In addition, Photo Light having various ranges of wavelength may be applied for the purpose of various disease and beauty treatment.

The device can be applied especially for the purpose of PDT treatment which is drawing attention as brand new treatment method.
As it is possible to select and apply to each therapy Indication or by each wavelength, it is the up-to-date laser equipment in consideration of user convenience.

Effects of lem Scan II
(laser+Photo light)



■ Laser(655nm)Therapy : Laser Mode
- Treats shingles and herpes simplex
- Promotes cellular and tissue regeneration
- Faster wound healing
- Reduces pain

■ Red(660nm)Light Therapy : Healing Mode
- Anti-aging
- Revitalizing
- Stimulating for glands, blood production and circulation
- Has acne reduction properties

OR

■ Blue(420nm)Light Therapy : Acne Mode
- Treats acne by activating Porphyrin which destructs P.acne.
- Cools and relaxes
- Reduces pain after peeling narrow blood vessels
- Regenerates cells

▣ Technical Specification

	Laser Mode	Photo Light Mode
Source	GaAlAs Laser Diode	L.E.D
Wavelength	655nm(Red)	410nm(Blue) or 660nm(Red)
Output Power	40mW(Head Power)	–
Spot Size	5mm	300X300mm(Square)
Operating Mode	Continuous	Continuous or Combination Therapy
Operating Time	1~30min	1~30min
Power Supply	AC220V, 60Hz	
Power Consumption	20VA	
Dimension (HxWxD)	1415X580mm	
Weight	24kg	
Display	OLED	



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