

Er. Master

Ultra & Long Pulsed Er:YAG (2940nm)

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Er.Master provides fantastic results from treating of epidermal skin lesions, various scars, fine lines and wrinkles.

Er.Master is operating in various modes;

- Ultra, Short, Middle, Long pulsed modes for ablation.
- For remodeling, Long pulsed mode is suitable.



Specifications

Laser Type	Er:YAG			
Wavelength	2940nm			
Pulse Duration	Ultra Pulse : 250us	Short Pulse : 350us	Middle Pulse : 600us	Long Pulse : 1000us
Pulse Energy (Max)	Ultra Pulse : 50-1500mJ	Short Pulse : 50-1400mJ	Middle Pulse : 50-1200mJ	Long Pulse : 50-1000mJ
Repetition Rate	Ultra Pulse : 3-10Hz	Short Pulse : 3-10Hz	Middle Pulse : 3-7Hz	Long Pulse : 3-5Hz
Spot Size	Standard Handpiece : 1-7mm Fractional Handpiece : 10mm(Optional)			
Display	10.4" TFT			
Cooling System	Closed cycle watercooling			
Power Supply	AC 220V, 50/60Hz			