TRI-BEAM PREMIUM™

Specification

Laser Medium	Nd:YAG(Q-Switched)		
Operating Parameters	Q-Switched and Quasi-Long Pulse		
Wave Length	532/1064nm	585/650nm(Option)	
Pulse Energy	G mode	1064nm	10~1500mJ
	GN mode	1064nm	10~3500mJ
	TH, PTP ON mode	1064nm	10~1600mJ
	TH, PTP OFF mode	1064nm	10~1200mJ
		532nm	10~500mJ
		585nm	30~250mJ
		650nm	30~150mJ
Repetition Rate	Max. 20Hz, Single Shot		
Pulse Width	Q-Switched	5 ~ 10ns	
	Quasi-Long Pulse	300μs	
Spot Sizes	Zoom HP	2 ~ 10mm	
	Collimation HP	7mm	
	Fractional HP	5mm X 5mm (1064nm), 4.5mm X 4.5mm (532nm)	
	Dye HP	2mm (585nm, 650nm)	
Electrical Power	230V, 50/60Hz, 2.5kVA		
Weight	102.5kg		
Dimensions	970㎜(H) × 400㎜(W) × 918㎜(L) without articulated arm		
Beam Delivery	Articulated arm with up to 240㎝ reach, 7-joints, 360° rotation		

• Specifications subject to change without notice.

Jeisys
Better You

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TRI-BEAM PREMIUM™

The name of Q-switched Nd:YAG

TRI-BEAM PREMIUM™

Gen Tech with Quasi-Long Pulse

- The most effective way to cure both pigmentation lesions and fine wrinkles.

Various Beam Mode

- Easy to change G/TH/GN/532nm beam mode with one touch.

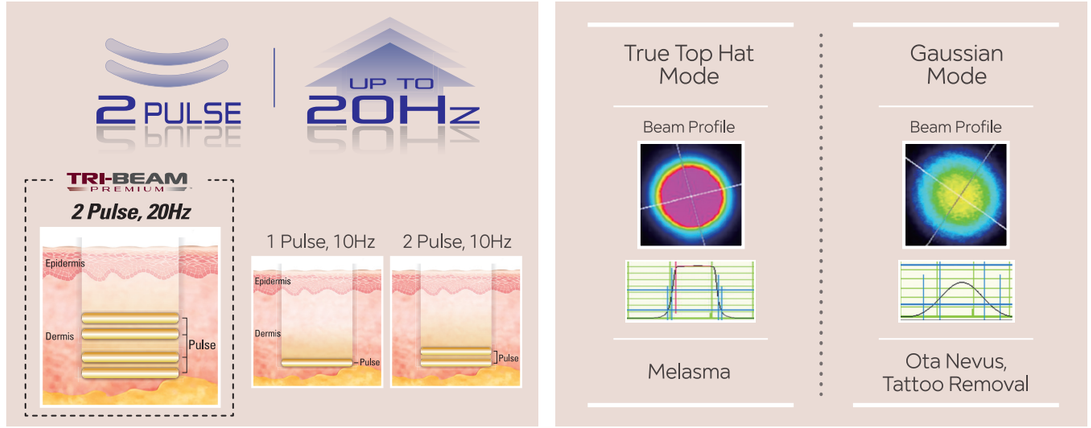
2 Pulse, 20Hz/ Powerful Rich-PTP Toning

(Photoacoustic Toning Pulse)

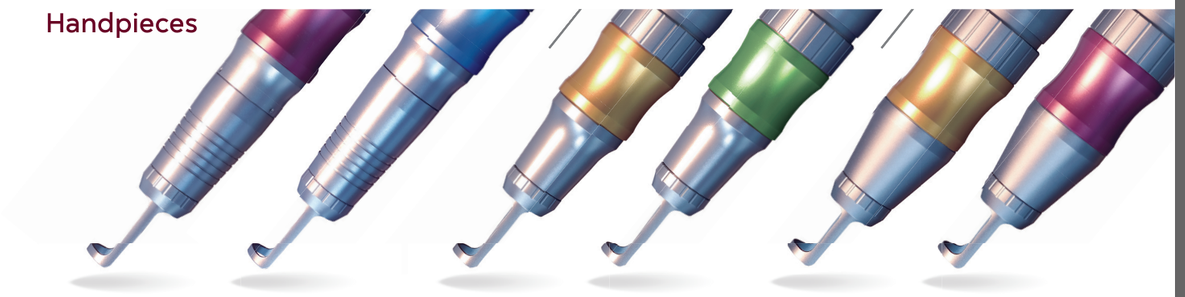
- Fast and effective treatment.
- Double pulsed Rich-PTP delivers higher efficacy and minimizes the adverse effects for Melasma treatment.

Beam Profile

- True Top Hat beam minimizes damages on epidermis.
- Gaussian mode for deeper and stronger treatment, only with TRI-BEAM PREMIUM™.



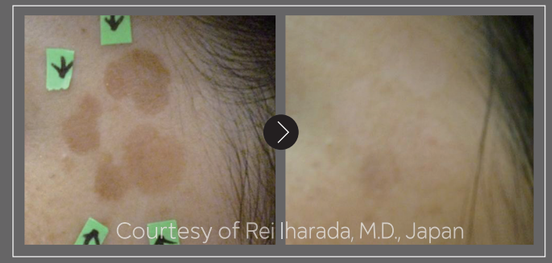
Handpieces



	Zoom	Collimation	Fractional 1064nm	Fractional 532nm	Dye 585nm	Dye 650nm
Spot Size	2~10 mm	7 mm	5 X 5 mm 81 dots	4.5 X 4.5 mm 81 dots	2 mm	2 mm
	Pigmented Lesions, Tattoo Removal	Melasma	Pigmented Lesions, Tattoo Removal		Color Tattoo Removal	

Before & After

[Melasma]



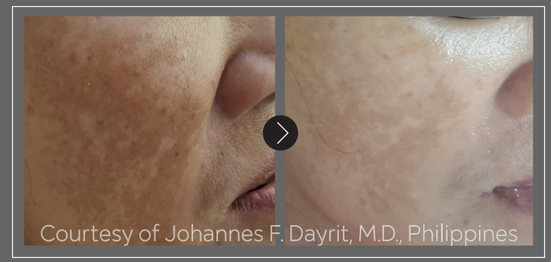
[Solar Lentigo]

[Skin Rejuvenation]

[Tattoo Removal]

[Nevus of Ota]

[Melasma]



[Melasma]

[Eyebrow Tattoo Removal]

Indication

- Pigmented Skin Lesions such as Nevus of Ota and Melasma
- Tattoo Removal
- Fine Wrinkles