

ISO 9001 : 2008 / ISO 13485 : 2003
WHO : GMP



Healikeren™



SMARTRION Q PREMIUM

Q-Switched & Long Pulsed Nd:YAG Laser



Q_Switched Nd:YAG Laser provides High power output upto 1.8J at 1064nm

GOOD CHOICE TO CHANGE YOUR SKIN DESTINY!

Smartrion Q GUI



Smartrion Q Premium GUI



- Marvelous Smartrion-Q-provides satisfactory results by the effective removing treatment at almost every pigment troubles.
- It can remove the targeted pigment selectively but very little damage to the dermis and epidermis.
- Our PTP mode has the patient feel little pain and the skin regenerate sooner.

Smartrion-Q is the best choice of achieving the treatment result for all kinds of pigment lesions!



Toning

- Melasma
- Nevus of Ota
- Cafe au Lait
- PIH
- Wrinkles

Carbon Peel

- Carbon Peel by removing dead skin cells with carbon cream
- : Large Pores, Acne, Skin Whitening

Genesis Mode

- Genesis uses PTP Mode.
- : Stimulates the fibrous cells of skin to be rejuvenated well

585nm (Dye hand piece)

- Vascular Lesions
- Hot Flush
- Melasma
- Post Acne
- Inflammatory Acne

650nm (Dye hand piece)

- Pigment on Epidermal
- Freckles

Features

- Effective to remove Tattoo
- Good and Safe to treat the Pigment Lesions in dermis and epidermis
- Uni-Q Mode is very useful for the operators

PTP Mode

- Less Pain, Effective against many Pigment Lesions
- Soonest Skin Regeneration, Minimal useless Damage
- Less PIH and other Side Effects

The Flat Top-Hat beam profile

- Radiates Constant and Even Energy to the treatment point

Treatment of Pigment Lesions

- Cafe au Lait
- Seborrheic Keratos
- Age Spot
- Solar / Simplex Lentigo
- Tattoo
- Nevus of Ota
- Blue ABNOM



Handpice

- Zoom hand piece (2~10mm, Standard)
- Fractional Hand Piece for 1064nm (Optional)
- Dye Hand Piece (585nm, optional)
- Dye Hand Piece (650nm, optional)



Smartrion-Q Premium (Q-Switched Nd Yag)

TECHNICAL SPECIFICATIONS		
Item	Q-Switched Nd:YAG Laser	
Wave length	1064nm/532nm/585nm/650nm	
Operating mode	1064nm Mode/532nm Mode 585nm Mode/650nm Mode Genesis Mode	
Pulse Energy	1064nm Long pulse	N/A
	1064nm (Single)	Max. 1.0J
	1064nm (Double)	Max. 1.8J
	1064nm (Genesis)	Max. 2.3J
	532nm (Single)	Max.500mJ
Fractional Mode	532nm (Double)	Max.500mJ
	585nm	Max.250mJ
	650nm	Max.150mJ
Pulse Width	Nd:YAG	5-8ns
Spot Size	2~10mm (1064/532nm) 2mm (585/650nm)	
Pulse Rate	Max. 1Hz-10Hz	
Smart protocol installed in the device		
Aiming beam	Diode 650nm	
Optional Handpiece	585, 650 Hand piece Fractional handpiece	



Smartrion-Q Premium (Q-Switched Nd Yag + Long Pulse Nd Yag Laser)

TECHNICAL SPECIFICATIONS (2 in 1)			
Item	Q-Switched Nd:YAG Laser		Long pulsed Nd:YAG Laser
Wavelength	1064nm/532nm/585nm/650nm		1064nm
Operating mode	1064nm Mode/532nm Mode 585nm Mode/650nm Mode Genesis Mode		Long pulse Mode
Pulse Energy	1064nm Long pulse	N/A	50J
	1064nm (Single)	Max. 1.0J	
	1064nm (Double)	Max. 1.8J	
	1064nm (Genesis)	Max. 2.3J	
	532nm (Single)	Max.500mJ	
	532nm (Double)	Max.500mJ	
	585nm	Max.250mJ	
	650nm	Max.150mJ	
Pulse Width	Nd:YAG	5-8ns	5-30ms
Spot Size	2~10mm (1064/532nm) 2mm (585/650nm)		Two handpiece-2-10mm, 11-15mm (1064nm)
Pulse Rate	Max. 1Hz-10Hz		Max. 1Hz
Smart protocol installed in the device			
Aiming beam	Diode 650nm		
Optional Handpiece	585, 650 Hand piece Fractional handpiece		

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