# **ESTE-Q**

# **Technical Specification**

Item		Q-Switched Nd:YAG Laser
Wavelength		1064m/532nm/585nm/650nm
Operating mode		1064nm Mode /532nm Mode 585nm Mode/ 650nm Mode Genesis Mode
Pulse Energy	1064nm Long pulse	
	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 Smart protocol installed in the device		Max. 1Hz -10Hz
Aiming beam		Diode 650nm
Optional Handpiece		585,650Hand piece Fractional handpiece

# ESTE-Q PREMIUM

#### **Technical Specification** (2 In 1)

ltem		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 (Doub <b>l</b> e)	Max. 1.8J	
	1064nm (Genesis)	Max. 4.5J	
	532nm (Sing <b>l</b> e)	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 Smart protocol insta <b>ll</b> ed in the device		Max. 1Hz -10Hz	Max. 1Hz
Aiming beam		Diode 650nm	
Optional Handpiece		585,650Hand piece Fractional handpiece	





# Introduction

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

### **Applications**

#### Toning

Melasma Nevus of Ota Cafe au Lait PIH

Wrinkles
Genesis Mode

Jellesis Mode

Genesis uses PTP Mode : Stimulates the fibrous cells of skin

to be rejuvenated well

585nm (Dye Handpiece)

Vascular Lesions Hot Flush Melasma Post Acne

Inflammatory Acne

#### **Carbon Peel**

Carbon Peel by removing dead skin cells with carbon cream

: Large pores, Acne, Skin Whitening

#### **Treatment of Pigment Lesions**

Cafe au Lait

Seborrheic Keratos

Age Spot

Solar / Simplex Lentigo

Tattoo Nevus of Ota Blue ABNOM

650nm (Dye Handpiece)

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

Various Handpieces are available as follows;

- Zoom Handpiece (2-10mm, Standard for Este-Q)
- Zoom Handpiece (11-15mm, Standard for Este-Q PREMIUM)
- Fractional Handpiece for 1064nm (Optional)
- Dye Handpiece (585nm, Optional)
- Dye Handpiece (650nm, Optional)

#### 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

### **Clinical Photos**



## **Product View**





#### Handpiece

- Zoom Handpiece (2-10mm, Standard for Este-Q)
- · Zoom Handpiece (11-15mm, Standard for Este-Q PREMIUM)
- Fractional Handpiece for 1064nm (Optional)
- Dye Handpiece (585nm, Optional)
- Dye Handpiece (650nm, Optional)





Q is the best choice of achieving the treatment result for all kinds of pigment lesions.



