



Primelaze[®]

We rise by our service

German cars have always dominated the world....



Now it's Bi-Axis turn to rule your hearts.
*First time in India Bi-Axis QS
& Pico from HLS, Germany*



Deutscher Laser

**Unveil the
Mask**

Treatments

- ★ **Age Spots**
(*Lentigines Seniles, Lentigines Solares*)
- ★ **Freckles**
- ★ **Café-au-Lait Spots**
- ★ **Speckled Lentiginous Nevus**
- ★ **Tattoo Removal**
- ★ **Post-Inflammatory Hyperpigmentation (PIH)**
- ★ **Nevus of Ota**
- ★ **Melasma**
- ★ **Carbon Peel**
(*Acne, Large Pores, Skin Whitening*)
- ★ **Solar / Simplex Lentigo**
- ★ **Active Acne**
- ★ **Under Eye Dark Circles**
- ★ **Open Pores & Fine Lines**
- ★ **LPP (Lichen Planus Pigmentosus)**
- ★ **Onychomycosis (Nail Fungus)**

STATE OF THE ART ENGINEERING
INNOVATION

Influencing lives with technology
www.primelaze.com



GERMAN **DRIVE**

BiAxis QS features:

Features and benefits:

- ★ HPT Pulse PhotoAcoustic technology - High energy output with safety
- ★ Zoom handpiece & Fractional tip provides efficient and reproducible results
- ★ Auto calibration provides precise and stable energy for reliable output
- ★ Single platform, multiple applications
- ★ Treats all skin types
- ★ Free Running Mode for skin rejuvenation and dermal remodeling

Auto Calibration



Build in energy meter

- ★ Bi Axis Q switch adopts Auto Calibration feature, to solve the problem of **power drop** & provides stable output
- ★ The power drop in the output is automatically compensated in Bi axis by checking the output with photo diode on the optical path



- ★ NO NEED TO CHANGE ENTIRE HANDPIECE FRACTIONAL OR ZOOM



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Medical device safety



Quality management system

Our Partners



" THE MOST POWERFUL GERMAN Q - SWITCHED ND:YAG LASER IN THE MARKET "

(High revenue potential with 3 times more pulses than any other Q-Switched laser)

RESULTS



Melasma



Tattoo Removal



Post - Inflammatory
Hyperpigmentation



Nevus of Ota



- ★ **FR (FREE RUNNING) Mode:** Bi-Axis Offers advanced **Free Running** or **Genesis mode** for skin rejuvenation and dermal remodeling. With a pulse duration that is much longer (micro second pulses), FR mode provides unique option to heat skin to stimulate collagen.
- ★ Bi-Axis Q Switch adopts the Photoacoustic Double Pulse (**HPT**) Mode, which constantly delivers twin-pulsed, high-output energy at very short intervals. HPT mode provides less injury to the surrounding tissues, less pain and faster regeneration, compared to the single pulse, at the same energy output. It also ensures the minimal sideeffects like hypo-pigmentation, PIH and other adverse effects.

Specifications

Mode	QS		HPT	FR
Wavelength	1064 nm	532 nm	1064 nm	1064 nm
Max Pulse Energy	1.0 J	0.5 J	2.0 J	2.2 J
Pulse Width	6-20 ns		Double Pulse: 2 x 6-20 ns	150 µs
Aiming Beam	Red (650 nm), Variable Intensity			
Spotsize	2-10 mm (Adjustable in 1mm steps)			
Repetition Rate	1-10 Hz			

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