



**Technical Specification** 

Laser Type	810nm 755nm/810nm/1064nm Combined
Laser Power	1800W
Spot Size	Diode: 10*10mm Diode XL: 10*20mm Trio: 10*20mm
Energy Density	5-50J/cm <sup>2</sup>
Pulse Width	5-400ms
Frequency	1-10Hz
Cooling	<5°C Dual cooling engines
Dimension	45*54*108cm
Net Weight	54kg



Shenzhen GSD Tech Co.,Ltd. is a leading professional manufacturer of hi-tech aesthetic and medical equipment, combined with research, production, distribution and service with its own patents. It has been keeping pace with the international standard on technology, introducing innovative concepts continuously from RF to HIFU, from IPL to diode laser, erbium glass fractional laser, eximer light and pico laser. Under strict standards of FDA, Medical CE, ISO13485, ISO9001, GSD products have covered more than 120 countries and regions. Welcome to join us.







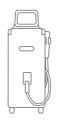






High Power Diode Laser Platform

Higher · Faster · Stronger



Diode 810nm

Diode XL Trio 755nm 810nm 810nm 1064nm



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## **Brief Introduction**

Coolite BOLT is a high power diode laser platform, which equips with triple wavelengths and a larger spot size handle. It adopts Ultra Short Pulse and High Peak Power, delivering short pulses to destroy hair follicles with lightning fast speed. Patented dual cooling engine design enables durable working, protecting the skin surface from burning risk and making the treatment unparalleled comfortable and virtually painfree.

# **Advantages**

#### 3 Combined Wavelengths, Larger Spot Size

Except for the 810nm handle, the new Trio handle combines 755/810/1064nm wavelength into a single handpiece. It releases triple wavelength laser simultaneously to target different depth of hair follicle. The benifits of 3 wavelengths are utilized for optimum coverage and penetration to reach a ultimate hair removal result. The enlarged spot size achieves faster treatment and saves operators' time.

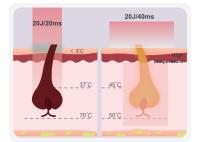


#### 2 Years Unlimited Shots Warranty

The premium quality laser generator, which is anti-condensation, dust proof and water proof, offers 2 years unlimited shots warranty. Reliable investment. No consumables.

### 1800W High Power, Lightning Fast Treatment

With 1800W high power, Coolite BOLT delivers Ultra Short Pulse to heat hair follicle uniformly to an optimal temperature in very short time without heating the epidermis. It provides maximum safety, comfort and efficiency without side effects.

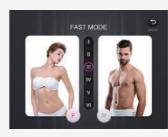


Ultra Short Pulse Standard Pulse

#### **Intuitive User Interface with Preset Parameters**

Fast mode is preset with clinically proved parameters for different body parts. Free mode is designed for professionals to choose accurate parameters for different patients. Intuitive and user friendly interface make it easy to operate.







de Fast Mode

Free Mode

#### **Dual Cooling Engines, Durable Working**

Powerful cooling engine and sapphire touch cooling system minimize the burning risk on skin surface, while maitaining the heat within dermis where hair follicles are treated. Dual Cooling Engine design enables the machine with 12 hours non-stop working.