Optional Items











Applications





Tile Engraving

Venus II	VII-12
Laser Source	12W
	Sealed CO2 Laser
Cooling	Air-cooled, Operating environment temperature 15°-30°C (60° - 86°F)
Work Area	11.8 x 8.2 in. (300 x 210 mm)
Max.Part Size (W x L x H)	14.2 x 11.8 x 2.8 in. (360 x 300 x 70 mm)
Dimensions (W x D x H)	24.4 x 17.1 x18.1 in. (610 x 435 x 460 mm)
Weight	32 Kg / 70 lb
Drive	Closed-loop DC Servo Control
Maximum Speed*	20IPS
Throughput*	110.7 in ² / hr (714.1 cm ² / hr)
Speed Control	Adjustable from 0.1~100% (Up to 16 color-linked speed settings per job)
Power Control	Adjustable from 0~100% (Up to 16 color-linked power settings per job)
Engraving Capability	256-level gray scale image processing capability
Distance Accuracy	0.254 mm or 0.1% of move, whichever is greater
Z-Axis Movement	Automatic
Focus Lens	Standard 1.5", optional 2.0" available
Resolution (DPI)	Available 200, 250, 300, 500, 600, 1000
Computer Interface	10 Base-T Ethernet, Full speed 2.0 USB
Compatible Operating Systems	MS Windows
Display Panel	4-line LCD panel showing current file name, total working time, laser power, engraving speed, file(s) loaded into memory buffer, setup and diagnostic menus
Safety	Class I Laser Product Compliant with EN60825 Class II Laser Product Compliant with CDRH
Standard Features	
Auto Focus	✓
Red Dot Pointer	✓
3D and Stamp Mode	→
Reserved Stamp Jig	. ✓
Facility Requirements	
Fume Extraction System	External exhaust system is required, 2-inch connection port on the back of machine
Operation Voltage	100- 240VAC, 50-60Hz Auto Switching, Max. 7A

^{*} Speed is not equal to throughput. See dealer or visit www.GCCworld.com for more details.











Authorized Dealer





GCC Headquarters 4F-1., No.236, Fude 2nd Rd., Xizhi Dist., New Taipei City 22151, Taiwan 886-2-6616-6692 Fax: 886-2-2694-6875 No.1, Chen Feng Road, Yushan, Kunshan, Jiangsu 215300, China 86-512-5726-1515 Fax: 86-512-5726-1518 GCC Europe B.V. Eglantierbaan 43-45, 2908 LV, Capelle a/d IJssel, The Netherlands 31-10-458-9367 Fax: 31-10-451-9874 GCC America, Inc 20453 E Valley Blvd. Walnut, CA 91789, USA

1-909-718-0248 Fax: 1-909-718-0251 US & Canada Only Toll Free: 1-888-284-5211



Laser Engraver

GGG LaserPro Venus II

Micro in Size, Macro in Capability









- The most compact laser engraver
- Standard Auto Focus gauge for precise focal length and delicate laser output
- Air ventilation designs for stamp making industry
- Window-based driver interface for easy operation
- User friendly and intuitive interface
- LaserPro DirectPrint MAC AI Plug-In available for use with MAC OS
- Drag and Engrave feature assures remarkably easy and fast set-ups

Δ Specifications are subject to change without prior notice.