26500919G(05)

Optional Items



ention Windo

Laser Source

Cooling

Venus II

Dust Pre



Fume Extraction System

Air Compressor Uni

Applications

Acrylic Cutting

VII-12 12W

Sealed CO₂ Laser Air-cooled, Operating environment temperature 15°-30°C (60° - 86°F)



Stamp Engraving



Tile Engraving



C C

Micro in Size, Macro in Capability

Work Area	11.8 x 8.2 in. (300 x 210 mm)
Max.Part Size (L x W x H)	14.2 x 11.8 x 2.8 in. (360 x 300 x 70 mm)
Dimensions	24.4 x 17.1 x 18.1 in. (610 x 435 x 460 mm)
Weight	32 Kg / 70 lb
Drive	Closed-loop DC Servo Control
Maximum Speed*	20IPS
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 speed 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
Interface	10 Base-T Ethernet USB Type-A 2.0 - For USB storage (Max. 32GB capacity, FAT file system) USB Type-B 2.0 - For connecting with the computer
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	*
Fume Extraction System	External exhaust system with minimum flow rate 215m ³ /h (CFM 125 ft ³ /h) is required, 10kPA negative pressure (Purex GCC 400 @ 2" exhaust port)
Operation Voltage	100- 240VAC, 50-60Hz Auto Switching, Max. 7A
*Speed is not equal to throughput. See dealer or visit www.GCC.world.com for more details	

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*The flow rate is determined by a default fume extraction system; the flow rate may vary due to a different fume extraction system. △ Specifications are subject to change without prior notice.

*** Please use certified brands by GCC for LaserPro USB storage, kindly refer to GCC User Manuals 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 GCC China 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 GCC America, Inc 20453 E Valley Blvd. Walnut, CA 91789, USA

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- 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









