Optional Items







Applications





Stamp Engraving Tile Engraving

| Dust Prevention Window | |
|-------------------------------|--|

Air Compressor Unit

Fume Extraction System

Acrylic Cutting

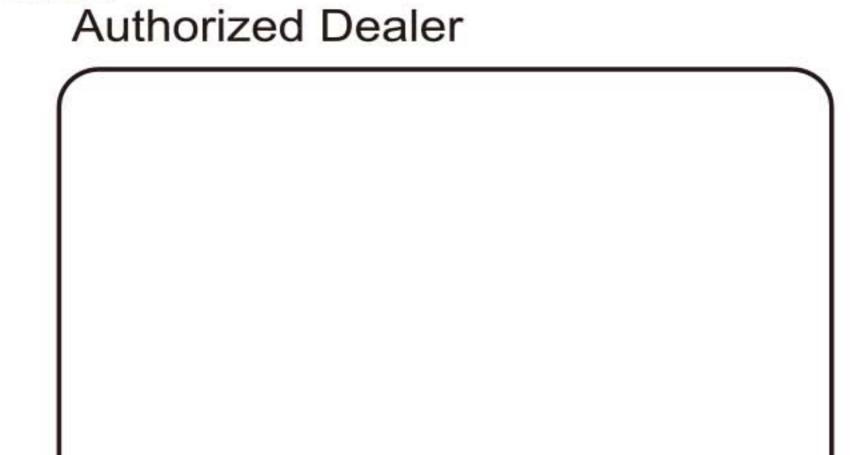
| The Compressor Office | Turne Extraotion Oystem Atoryto Outling Stamp Engraving | Tile Liigiavi | |
|------------------------------|---|---------------|--|
| Venus II | VII-12 | | |
| Laser Source | 12W | | |
| | Sealed CO2 Laser | | |
| Cooling | Air-cooled, Operating environment temperature 15°-30°C (60° - 86°F) | | |
| Work Area | 300 x 210 mm (11.8 x 8.2 in.) | | |
| Max.Part Size (L x W x H) | 360 x 300 x 70 mm (14.2 x 11.8 x 2.8 in.) | | |
| Dimensions (W x D x H) | 610 x 435 x 460 mm (24.4 x 17.1 x 18.1 in.) | | |
| 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 p | er 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 f USB Type-B 2.0 — For connecting with the computer | ile system) | |
| 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 /min) is 10kPA negative pressure (Purex GCC 400 @ 2" exhaust port) | s required, | |
| Operation Voltage | 100- 240VAC, 50-60Hz Auto Switching, Max. 7A | | |

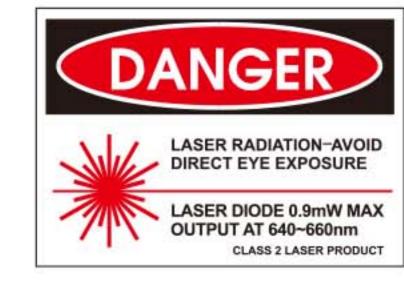
^{*}Speed is not equal to throughput, See dealer or visit www.GCCworld.com for more details.

^{***} Please use certified brands by GCC for LaserPro USB storage, kindly refer to GCC User Manuals for more details.



















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 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

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 Al Plug-In available for use with MAC OS
- Drag and Engrave feature assures remarkably easy and fast set-ups

^{*}The flow rate is determined by a default fume extraction system; the flow rate may vary due to a different fume extraction system.

 $[\]Delta$ Specifications are subject to change without prior notice.