

Optional Items



Air Compressor



Blue Laser



Fume Extractor



Rotary Attachment

| Model                        | E200S                                                                                                                                                |
|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Work Area                    | 510 x 330 mm (20 x 12.9 in.)                                                                                                                         |
| Maximum Part Size (WxLxH)    | 520 x 340 x 20 mm (20 4 x 13 4 x 0 7.8 in ).(with grid cutting table)<br>505 x 340 x 76 mm (19.8 x 13.4 x 2.99 in.) (remove grid cutting table)      |
| CCD Camera                   | Standard, accurate within 0.16 in (4 mm)                                                                                                             |
| Working Table                | Standard grid cutting table                                                                                                                          |
| Dimensions                   | 36 x 30.7 x 11.8 in. (915 x 780 x 300 mm)                                                                                                            |
| Laser Source                 | 40W Sealed CO <sub>2</sub> Laser                                                                                                                     |
| Drive                        | Closed-loop DC Servo Control                                                                                                                         |
| Maximum Working Speed        | 20 IPS                                                                                                                                               |
| Maximum Cutting Thickness    | 10 mm                                                                                                                                                |
| Speed Control                | Adjustable from 0.1~100% (Up to 5 color-linked speed settings per job)                                                                               |
| Power Control                | Adjustable from 0~100% (Up to 5 color-linked power settings per job)                                                                                 |
| DPI                          | Available 250,380,500,760,1000                                                                                                                       |
| Focus Lens                   | Standard 1.5"                                                                                                                                        |
| Computer interface           | Full-speed USB 2.0 port, 10 Base-T Ethernet                                                                                                          |
| Compatible Operating Systems | MS Windows (SmartJOB/Printer driver) Mac OS (SmartJOB)                                                                                               |
| Control Panel                | 7" Touch screen                                                                                                                                      |
| Connection                   | WiFi, Ethernet, USB                                                                                                                                  |
| Water Chiller                | Standard                                                                                                                                             |
| Air Compressor               | Built-in, available for external high performance air compressor (option)                                                                            |
| Blue Laser                   | 10W 450 nm (option)                                                                                                                                  |
| Safety                       | Class 1 Laser Product Complies with EN60825-1<br>Class 2 Laser Product Complies with CDRH<br>Class 4 Laser Product Complies with Blue Laser (option) |
| Facility Requirements        |                                                                                                                                                      |
| Electrical                   | 100-240VAC, 50-60Hz Auto Switching, Max. 15A                                                                                                         |
| Fume Extraction System       | External exhaust system with minimum flow rate 300 m³/h (10594 ft³/h) is required, 2,500PA negative pressure (PURE-AIR PA-300 @ 4" exhaust port)     |

\* Above specifications are subject to change without prior notice.



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GCC E200S Series Desktop Laser Engraver

# The World's Most Affordable Desktop Laser for Small Business!



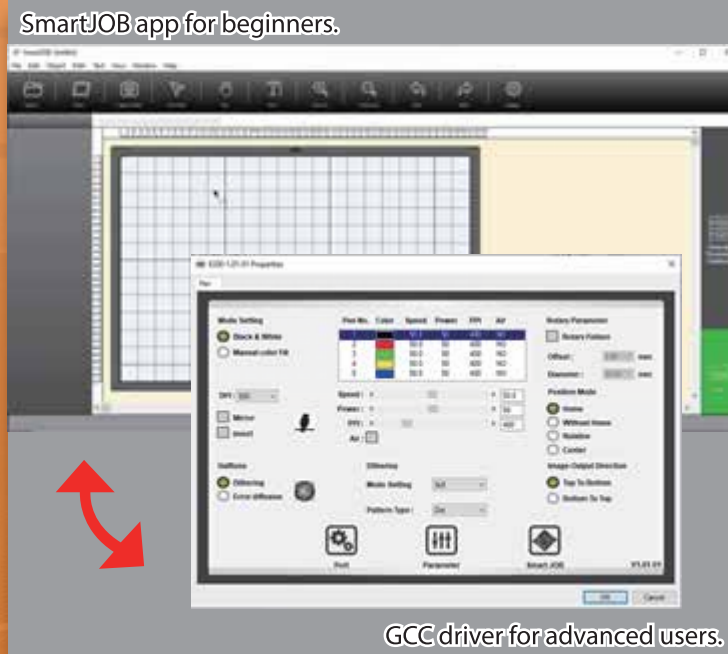
## E200S Series

- 510 x 330 mm Desktop Laser Engraver
- Multifunction user interface for both beginners and advance users
- 7" Touch Screen Control Panel
- Stamp Mode with shoulder level function
- 20 IPS High Speed throughput
- SmartEYES™ for live preview (E200S)
- Standard Water Chiller for high production



# Desktop Laser Engraver

## E200S Series



### Simple but Professional

Multifunction user interface for both beginners and advance users. (SmartJOB is available in E200S only.)



### Standard Water Chiller for Long-time Working

E200S Series desktop laser engraver comes with a standard water chiller to ensure machine efficiency.



### Unmatchable Output Quality

GCC E200S Series takes your engraving and cutting to a level beyond other desktop laser engravers.



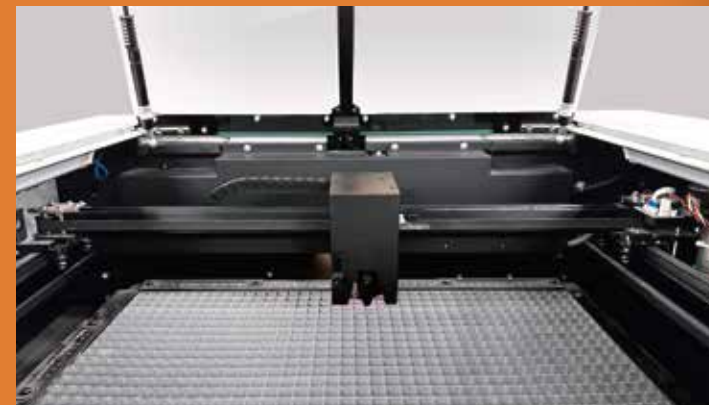
### 7" Large Touch Panel

With colorful intuitive 7" touchscreen interface, E200S Series desktop laser engraver can bring your inspiration to life.



### SmartEYES™

E200S's on board camera allows you to preview your design to make positioning simple and easy. (E200S only)



### High Throughput for Unlimited Imagination

20ips Processing speed with DC servo motor to boost productivity while maintaining precision.



### Stamp Mode with Shoulder Level Function

The stamp mode with shoulder level function enables you to produce a professional stamp easily.

