

Faster.
Easier.
More Powerful.

FOR MORE THAN 20 YEARS, THE WORLD'S LEADING SIGN AND SPECIALTY GRAPHIC MAKERS HAVE TRUSTED GERBER OMEGA™ SOFTWARE TO MEET THEIR DEMANDING PRODUCTION NEEDS. OMEGA OFFERS THE INDUSTRY'S MOST COMPLETE SUITE OF LAYOUT, DESIGN, OUTPUT, AND CONVERSION TOOLS. IT ACCOMMODATES THE CUTTING AND PRINTING OF VINYL AND SPECIALTY MATERIALS, AND SUPPORTS ROUTING APPLICATIONS FOR DIMENSIONAL SIGN MAKING, WOODWORKING, AND PARTS FABRICATION.

OMEGA DESIGN AND OUTPUT SOLUTIONS ARE FINE TUNED FOR SIGN INDUSTRY PRODUCTION DEVICES AND PROVIDE SEAMLESS INTEGRATION WITH GERBER VINYL CUTTERS, THE GERBER EDGE® FAMILY OF THERMAL TRANSFER PRINTERS, AND GERBER ROUTERS.

New Features Found in OMEGA 7.0 Design and Output Software

Custom user palette.

A single palette that you can save your most commonly used materials, spot foils, process foils, spectratone combinations and pantone process fills. This palette will make assigning materials and fills easier and faster.

Select materials, fills, and strokes directly from job palette.

Hold ALT key and click on swatches in the job palette to select items. This will speed up your color reassignment process and becomes very natural for selecting material, fills and strokes.

Programmable shortcuts - customize keyboard accelerator.

Assign shortcut key combinations to other keys that make more sense to you or make your processes faster. Love to use Interactive On Screen Outline, SHIFT+ALT+1, but that combo is tough to remember or a stretch for your fingers? Streamline by assigning this multi-key shortcut to one of our many unused single keys, including the numpad which is wide open.

Save commonly used functions as templates.

Save/delete and easily select up to 32 templates for various features including Outline, Repeats/Merge, Advanced Repeats and Shadow. This allows you to save commonly used variants and recall these sets quickly.

Backcut improvements.

Backcut now looks for specific named layers. You can now select what to include in the output, print, front cut and back cut.

Interactive constraint indicators and added hide/show guidelines.

Constraint indicators located in the lower left are now clickable. These include on axis, grid, and snap-to and, in addition, we have added show/hide guidelines.

Export to hot folder improvements.

With one click, you now have the ability to export a file to the current job folder, in lieu of browsing to the file path - helpful when exporting PDF, AI, EPS, Tiff and JPG to the folder your Gerber PLT file is saved in.

Updated Gerber spot colors available in Adobe® Illustrator®.

Gerber spot color palette can now be imported into Illustrator for quick spot color assignment in Illustrator.

Updated Find my Font and Find my Font Mobile.

Repeats/Merge - 'quantity of'.

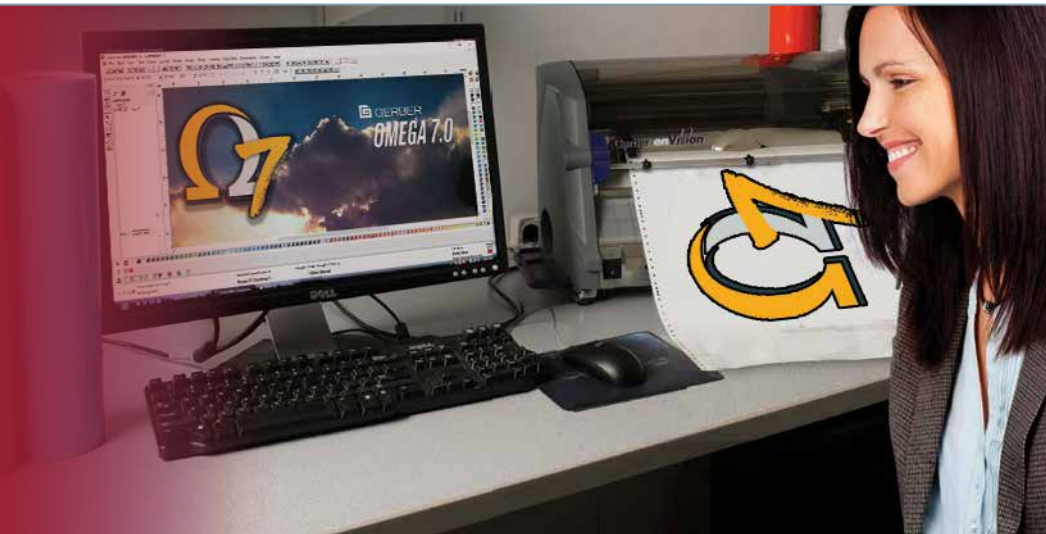
When doing repeats with variable data, you can now create additional copies with this option. This will make additional copies according to the quantities of each repeat.

Easier to use and persistent foil adjust.

Streamlined the process of using foil adjust and added the ability to make persistent color to color registration adjustments directly in OMEGA Plot.

OMEGA CS users gain access to functions.

OMEGA CS users will now have the ability to design with a wider color palette, process, and now have access to the clipping path tool allowing them to fill a shape with a single image or repeating pattern of an image with bitmap fill.



OMEGA SUPPORTS THESE OUTPUT DEVICES:



GERBER EDGE Series Thermal Transfer Printers



Gerber enVision™ Series Plotters



Gerber GS Series Plotters



Gerber Sabre® Routers

OMEGA ALSO SUPPORTS:

- A variety of third party plotters.
- Importing and exporting to and from popular graphic formats.

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OMEGA 7.0 Takes Your Graphics to the Next Level

OMEGA 7.0 design and output software delivers a new level of excellence and performance for sign and specialty graphic professionals. OMEGA 7.0 builds on its solid set of tools and functions, while offering exciting new features, improvements, and efficiencies. These enhancements enable beginners to hit the ground running, while providing seasoned experts the ability to create even more sophisticated, technical, and advanced layouts with greater ease – and in less time.

Cumulative features

Are you upgrading from an older OMEGA version, such as 1.5, 2.0, or 2.5? In addition to all the impressive OMEGA 7.0 features, you will also get the following enhancements that were introduced in other OMEGA releases.

OMEGA 2.5: Layer manager, clipping paths, embedded images, dimensioning, and improved AI/EPS importing.

OMEGA 3.0: ReAction editing, and image enhancements, including soft shadows.

OMEGA 4.0: GERBER EDGE® FX™ HiRez mode, improved barcode generation, backcut decals, faster EDGE rendering, automatic EDGE halftones, and ARTPath™ nesting.

OMEGA 5.0: Improved raster-to-vector, enVision auto-alignment for EDGE jobs, Composer nesting, distorted gradient fills, plot weedlines, and ARTPath and DXF map colors to layers.

OMEGA 6.0: Font matching, more raster-to-vector improvements, bitmap fills in vectors, larger image export up to 32,000 pixels, plot overcut, and Apply button for contextual design.

OMEGA 6.5: Groups of groups, new outline and shadow features, improved file import and export, and create cost estimates of Gerber vinyls and GerberColor™ foils.

Visit us at
www.gerberotechnology.com/sign-graphics/design/omega/

- "What's New" Documentation
- Videos & Demonstrations
- Features & Benefits
- Gerber Fonts & Clipart
- Upgrade Information

Contact your local distributor for more information.

System Requirements

Minimum processor and RAM hardware requirements are dictated by your operating system. These are minimums only. More RAM, storage, I/O, and a faster CPU are recommended. Multicore CPU and 4+ GB RAM recommended.

- Windows® 8, 32 or 64 bit, Windows 10, 32 or 64 bit.
- AutoCarve™ 3D and Gerber Braille Interpreter require 32 bit OS (not 64).
- 100+ GB available disk space.
- 1024 x 768+ monitor resolution with 16 million colors.
- Two available USB ports.
- Ethernet port for use with GERBER EDGE FX and other network connections.
- EDGE or EDGE 2 require a Gerber USB to Parallel Adapter Cable (P83301A) for use with Windows® 8, 32 or 64 bit, Windows 10, 32 or 64 bit. These operating systems no longer support parallel ports.
- Serial ports (9-pin) for use with Gerber plotters and/or routers. (Optional GSP USB to serial adapter (P83305A) is also available.)

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