# APPLICATION BRIEF





Add a CAMM-1 Servo GX-24 to your desktop printer and watch your business grow. Print and contour-cut colorful, custom graphics for signs, labels and decals. Create stickers with impact, decorated apparel and more – all from your desktop PC.

The GX-24 desktop cutter has been optimized for use with a standard desktop printer. It's also the easiest and most economical way to build a new revenue stream for your graphics business.

The GX-24 comes complete with CutStudio<sup> $^{\text{M}}$ </sup>, full-featured design software that also functions as plug-in software for Adobe Illustrator<sup> $^{\text{W}}$ </sup> and CorelDRAW<sup> $^{\text{W}}$ </sup>. In addition, the GX-24 features a unique optical registration system that automatically recognizes printer registration marks, allowing the graphic to be accurately contour cut. In short, everything you need to turn your desktop printer into a lucrative sign business. And with a price tag totaling just \$1,995, the GX-24 is an unequaled value.

Best of all, the GX-24 is a CAMM-1, manufactured in our ISO-certified factory and backed by Roland's legendary standards for performance, service and reliability.

All of which adds up to big profits.

#### New Opportunities for Building Your Business

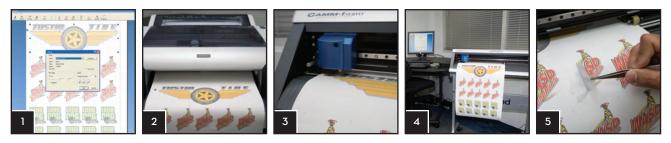
Designed for flexibility, the GX-24 precision cuts a broad range of new media products available today for desktop printers. Choose from adhesive-backed vinyl, window film, static cling material and more. Innovative new ink sets print richer, more vibrant colors on more substrates than ever before.

#### Legendary CAMM-1 Performance

For more than 17 years, CAMM-1 vinyl cutters have been widely recognized as the industry's most reliable and cost-effective solutions for producing banners, vehicle graphics, pinstriping, store displays, pointof-purchase materials, informational signs, backlit displays, flock heat transfers, stencils, and almost any other cut vinyl graphic. And the GX-24 is Roland's best CAMM-1 yet. Faster, more precise and more versatile than ever, the GX-24 sets a new standard for professional vinyl cutting.



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## Print and Cut Your Design in 5 Easy Steps

Creating signs with the GX-24 is easy. The following step-by-step workflow guides you through the printing and cutting production process.

- 1. Set up the artwork on your computer with printing data and cutting paths. To assure full bleed on your image, you may add a 1 pt. bleed to the outside edges of your design.
- 2. Using the included CutStudio software, send the artwork with registration marks to the printer.
- 3. Remove the printed graphic and position it in the GX-24 vinyl cutter.
- 4. Send the artwork on your computer to the GX-24 for precision contour cutting.
- 5. Weed excess vinyl from the graphic and apply.

### New Business Opportunities For Your Printer and Our Cutter







Labels





Apparel

Window Decals

### **GX-24** Features

- Maximum Mechanical Resolution: 0.0005"
- Maximum Cutting Speed: 20 inches per second
- Blade force: Maximum down force of 250 grams
- New optical registration system: recognizes registration marks produced by a variety of printers allowing the graphic to be accurately contour cut
- Materials: Vinyl, paint mask, reflective vinyls, twill, heat transfer and sandblast
- Width: Accepts material from two to 27.5 inches wide
- Connectivity: USB and parallel ports
- Roland CutStudio software included
- Windows & Mac support (Adobe Illustrator Plug-in for Mac)

### **CutStudio Software Features**

- Full-featured design software
- Easy to use
- Performs as a plug-in for Adobe Illustrator 9/10/ CS and CorelDRAW 10/11/12
- Supports BMP, JPG, STX, AI, and EPS file formats
- Accepts scanned images from TWAIN 32 scanners
- Editing tools to enlarge, reduce, reposition, rotate, mirror and tile images
- Creates cut data without outlining text
- Compatible with Windows 98 SE/Me/2000/XP



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