

# **CUTTER SOLUTIONS**

# HIGH PERFORMANCE VINYL CUTTERS BRING GRAPHICS TO LIFE

Roland

GX-300

and

**M-1** PRC 400

With plug-and-play ease, technological sophistication, compact convenience, and the reliability you expect from Roland, our full line of performance vinyl cutters accelerate your ability to create professional signs, displays, vehicle graphics, decorated apparel and window tinting. Each comes with all the hardware and software you need to get started immediately – right out of the box.

#### **GX PRO SERIES CUTTERS** NEW! GX-300 GX-400 GX-500 **GX-640** Astounding value. Outstanding performance.

Speed. Power. Precision. The Roland GX Pro lets you shift your graphics business into high gear. Powered by digital servomotors, these professional grade vinyl cutters achieve maximum accuracy and cutting speeds up to 33-inches per second with up to 350 grams of pressure. Vehicle graphics, window tint, signage, labels, stencils and even pinstriping come out crisp and clean.

These professional-grade cutters also include an optical registration system, making it fast and easy to contour cut full color pre-printed graphics. The ability to







Roland CutStudio™ software included 3-year warranty

# with registration mate an existing printer with the GX Pro

gives you a powerful and cost-effective print/cut solution. This feature lets you blow the doors off the competition with popular jobs like heat-transfer graphics for T-shirts, full-color POP displays, and vehicle wraps.

#### **GX-640 HIGHLIGHTS**

and

1-1 PR(

400

The GX-640 64" cutter represents not only the widest, but also our most advanced cutter to date. Its size makes it ideal for cutting 60" films for windshields, bumpers and hoods. Mechanical resolution has been improved to 3.5 microns. New features include an EXTEND mode that expands cutting width to the full 64" and a HEAVY mode that enables handling large, heavy rolls of media, including sand blast materials.

# DESKTOP SIGNMAKER

#### **CAMM-1 SERVO GX-24**



Roland CutStudio<sup>™</sup> software included

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### The perfect companion for print-and-cut jobs.

Look under the hood of the Roland CAMM-1 SERVO GX-24 vinyl cutter and you'll find an advanced digital servomotor that ensures accuracy when cutting anything from reflective vinyl and paint mask, to twill, heat transfer and sandblast material. Perfect for print-and-cut jobs with its optical registration system that accurately aligns preprinted material for contour cutting, and built-in curve-smoothing function that ensures precision cutting even at top speeds of up to 20-inches per second. Simply connect your computer to the USB interface, pan through functions on the easy-to-read LCD screen, and use the included CutStudio™ drawing software to create incredible graphics.

#### CAMM-1 SERVO GX-24 \$2,095 US



\$99

Optional Cover

Roland





## Print then Cut

For high volume printing and precision cutting, simply pair a Roland GX cutter with an RS or XJ series inkjet printer. Roland VersaWorks ensures full integration and Quadralign<sup>™</sup> automatically aligns the cutting path and compensates for skew and distortion.

# STIKA DESKTOP DESIGN CUTTERS

# SV-8 | SV-12 | SV-15

The ultimate portable vinyl cutters.

Easy to use. Affordable. Versatile. Roland STIKA design cutters let small offices, schools and hobbyists produce a wide range of custom graphics. The STIKA makes it easy to create everything from POP displays and iron-on graphics for T-shirts to vehicle graphics.

The STIKA also makes a cost-effective print/cut solution. Just print registration marks on your graphics with your desktop printer. Load the printed graphics into the cutter. And set the position of the registration marks using the STIKA driver. Making professional-looking graphics with the STIKA is a snap.

SV-8 \$525 US SV-12 \$735 US SV-15 \$1,045 US

Roland CutStudio™ software included

1-year warranty with registration



#### **REV UP YOUR PROJECTS WITH PROFESSIONAL-QUALITY SOFTWARE TOOLS.**

Roland cutters include Roland CutStudio<sup>™</sup> software. CutStudio<sup>™</sup> lets designers quickly



and easily create graphics, position text on curves, enlarge, reduce, re-position, rotate and mirror images. Designs can be imported in BMP, JPG, STX, AI, and EPS file formats.

CutStudio™ includes a Windows XP/Vista printer driver, a plug-in for Adobe® Illustrator® 9/10/CS/CS2/CS3/CS4, a plug-in for CorelDRAW® 10/11/12/X3/X4, and a plug-in for Adobe Illustrator 9/10/ CS/CS2/CS3/CS4 in the Macintosh OS 9/X environment. Roland cutters also work with all popular sign making software for maximum flexibility.

Roland VersaWorks is powerful RIP software developed by Roland engineers for the company's inkjet technology and built upon the genuine Adobe® PostScript® CPSI™ RIP engine. For those customers who already own a



Roland inkjet device, your VersaWorks RIP Software features an efficient graphical user interface that allows users to maximize their Roland inkjet through offline cutting without sacrificing print production.

#### **PRODUCT SPECIFICATIONS**

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MODEL	GX-300	GX-400		GX-500	GX-640		GX-24	
Maximum cutting area	29 x 984-1/8" (737 x 24,998 mm)	39 x 984-1/8" (1000 x 24,998 mm)		47 x 984-1/8" (1195 x 24,998 mm)	62 x 984-1/8" (1575mm) (1575 x 24,995 mm) EXTEND: 64 in (1626mm)		2 to 27.5° (50 to 700 mm)	
Acceptable media width	2 to 36" (50 to 915 mm)	3-1/2 to 46" (90 to 1178 mm)		3-1/2 to 54" (90 to 1372 mm)	5.5 to 72.5" (130 to 1842 mm)		Width: 22.9" (584 mm) Length: 984" (25 mm)	
Maximum cutting speed	33 in/sec (850 mm/sec) [in all directions]						4 to 20 in/sec (10 to 500 mm/sec)	
Cutting force	20 to 350 gf						30 to 250 gf	
Interface	Serial (RS-232C compatible), USB (Rev. 1.1)						USB interface (compliant with Universal Serial Bus Specifications Revision 1.1	
Power supply	AC 100 V to 240 V +/- 10% 50/60 Hz 1.2 A	AC 100 V to 240 V =/- 10% 50/60 Hz 1.1A		AC 100 V to 240 V =/- 10% 50/60 Hz 1.1A	AC 100 V TO 240 V ± 10% 50/60 Hz 1.2A/Approx. 100 W		Dedicated AC adapter; Input: AC 100 to 240 V +/- 10% 50/60 Hz 1.7 A Output: DC 24 V, 2.8 A	
Dimensions	With stand 45-1/16 (W) x 28-5/8 (D) x 43-13/16" (H) 1144 (W) x 727 (D) x 1113 mm (H)	With stand 55-3/8 (W) x 28-5/8 (D) x 43-13/16" (H) 1407 (W) x 727 (D) x 1113 mm (H)		With stand 63-1/16 (W) x 28-5/8 (D) x 43-13/16" (H) 1602 (W) x 727 (D) x 1113 mm (H)	With stand 83-1/4 (W) x 28-5/8 (D) x 43-13/16" (H) 2115 (W) x 727 (D) x 1113 mm (H)		33.5 (W) X 12.2 (D) X 9.25" (H) 851(W) X 310 (D) X 235 mm (H)	
Weight	With stand 97 lb. (44 kg)	With stand 112.4 lb. (51 kg)		With stand 121.2 lb. (55 kg)	With stand 140.8 lb (64 kg)		35 lb. (16 kg)	
Standard accessories	Power cord, blade, blade holder, alignment tool, cable clamp, replacement blade for separating knife, Roland Software Package CD-ROM, startup guide, user manual						AC adapter, power cord, blade, blade holder, separating knife, roller base, tweezers, test-use material, application tape, USB cable, "Roland oftware Package CD-ROM," user's manual	
Warranty	3 years on the GX Pro (with registration)						2 years on GX-24 (with registration)	
MODEL	SV-15			SV-12			SV-8	
Maximum cutting area	13-3/8 (X) x 39-5/16" (Y) [340 (X) x 1000 mm (Y)]		9-13/	16 (X) x 39-5/16" (Y) [250 (X) x 1000 mr	m (Y)]	6-1/4 (X) x 39-5/16" (Y) [160 (X) x 1000 mm (Y)]		
Acceptable sheet width	Width: 14-1/8 to 15" (360 to 381 mm) Width: 11 to 12" (280 to 305 mm) Length: 43-1/4" (1100 mm) or less			Width: 11 to 12" (280 to 305 mm) Length: 43-1/4" (1100 mm) or less		Width: 7-13/16 to 8-7/16" (200 to 215 mm) Length: 43-1/4" (1100 mm) or less		
Maximum cutting speed	7/16 to 3-7/8 in/sec (12 to 100 mm/sec)		7/16 t	7/16 to 1-9/16 in/sec (12 to 40 mm/sec)		7/16 to 1-9/16 in/sec (12 to 40 mm/sec)		
Interface	USB 1.1							
Power supply	Dedicated AC adapter input: AC 100 V +/- 10%, 50/60 Hz 1.7 A Output: DC 19 V 2.1 A							
Dimensions (external)	20-5/8 (W) x 8-1/8 (D) x 4-1/2" (H) 522 (W) x 205 (D) x 115 mm (H)						13-3/8 (W) x 8-1/8 (D) x 4-1/2" (H) 340 (W) x 205 (D) x 115 mm (H	
Weight	7.3 lb. (3.3 kg)			6 lb. (2.7 kg) 4.9 lb. (2.2 kg)				
Standard accessories	AC adapter, power cord, USB cable, replaceable blade protector, blade, blade holder, pin, material for test cuts, application tape for test cuts, Roland Software Package CD-ROM, SV-15/12/8 user's manual							
Warranty	Warranty 1 year							

Imagine. **\_\_\_\_Roland**®

FOR COMPLETE PRODUCT SPECIFICATIONS AND FEATURES, OR MORE INFORMATION, CALL 800-542-2307 OR VISIT WWW.ROLANDDGA.COM ROLAND DGA CORP. | 15363 BARRANCA PARKWAY | IRVINE, CALIFORNIA 92618-2216 | 800.542.2307 | 949.727.2100 | CERTIFIED ISO 9001:2008 RDGA-Cutters-02 June 2010