

Product Information Guide

The Roland CAMM-1 Pro GX Series



Overview

The World's Best-selling Cutter Line

Over twenty years ago Roland changed the durable graphics market with the success of the CAMM-1 desktop cutter. Now the **CAMM-1 Pro Series GX** cutters continue that tradition. Using our revolutionary Quadralign™ technology to precisely read crop marks on pre-printed data, the CAMM-1 Pro GX series delivers outstanding performance and cut quality in every mode. The GX series now combines *faster production cutting* and *higher cut quality* for greater productivity than ever before.

The bottom line: when you consider all the contour cutting capabilities combined with powerful CutStudio software, reliability, support and warranty, it's clear that the CAMM-1 Pro GX cutters remain far ahead of the competition.

Built on a foundation of Roland Innovation and Performance

The GX cutters powered by Quadralign™ raise the quality and productivity further than ever.

- **Roland CutStudio software**
 - Easy assignment of registration marks for precise contour cutting through optic laser alignment
 - Works with industry standard file formats - .AI, .EPS, .BMP, .JPG
 - Uses all native TrueType fonts in windows
 - Plugins for Adobe Illustrator CS4 and below, CorelDRAW X4 and below
- **Roland Quadralign™**
 - Designed to increase speed without sacrificing cut quality
 - Detects media skew and compensates for it
 - Patent pending system developed in conjunction with our award-winning print/cut devices.
- **Compatible with Roland VersaWorks 3.1 RIP Software**
 - Roland's most powerful RIP Server software
 - Control up to 4 Roland printers, printer/cutters & GX-series cutters

The CAMM-1 Pro GX series cutters make it easier and faster than ever to contour cut signs, banners, billboards, POP displays, labels, decals, vehicle and floor graphics, heat transfers for apparel and more. With industry leading support and a 3 year Trouble Free Warranty*, Roland is raising the bar on quality.

Pricing: CAMM-1 Pro

GX-300	\$3,495
GX-400	\$4,495
GX-500	\$5,495

U.S. List Prices, Shipping now

*Requires Product Registration

Key Features

CAMM-1 Pro GX Series

- Quadralign™ with Roland Versaworks
- Outstanding Cut Quality
- Optical Registration for Contour Cutting of pre-printed graphics
- 3 Cut Modes for Exceptional Quality
- Front and Rear Loading
- Optional Catch Basket and Cover
- CutStudio Output Software
- Automatic Sheet Cut Function
- USB Plug and Play
- Overcut and Autocut Functions
- Stand Included
- Three-Year Trouble-Free Warranty*



*Requires Product Registration

CutStudio Output Software

Roland CutStudio makes it easy to draw and edit circles and curves, position text on lines, and import files in a wide range of formats from popular design packages. The software includes a Windows printer driver, Windows plug-ins for Adobe® Illustrator® 9/10/CS/CS2/CS3/CS4 and CorelDRAW® 10/11/12/X3/X4, and Mac Plug-ins for Adobe® Illustrator® 9/10/CS/CS2/CS3/CS4. The result is a seamless, user-friendly operating environment. CutStudio is the perfect complement to any small format printer for a low cost, versatile print/cut system.

Compatible with VersaWorks 3.1 RIP Software

For customers who own a Roland inkjet device and are using Roland Versaworks, the CAMM-1 Pro GX series cutters take full advantage of the latest VersaWorks™ 3.1 RIP software. VersaWorks can control up to 4 Roland devices including GX-series cutters. Connecting a GX cutter through Versaworks dramatically increases throughput with little to no learning curve. The Cut Controls tab operates a GX cutter exactly as it would operate a Soljet or VersaCAMM in cut-only mode. VersaWorks also prints cutter crop marks for an automated print/laminate/cut workflow.

USB Plug and Play Standard

Roland understands that busy sign shops need to maximize their throughput on jobs. The GX Pro series includes a high-speed USB interface for plug and play connectivity. The cutter can be set up with the latest Windows and Mac operating systems within minutes and users can be up and running out of the box within a short time.

Autocut Feature

To truly automate and increase production dramatically, the GX Pro series cutters have the Autocut function. The Autocut function automatically performs a sheet cut after each job is finished. The user can send a job with the Autocut feature and return later to find all of their jobs perfectly sliced and waiting for them when they return. The number of passes can be set for thicker materials to truly automate sheets of laminated floor graphics and thick reflective vinyl.

Overcut Feature

The term “vinyl cutter” is misleading because the GX Pro series cutters do not cut only vinyl. GX Pro series cutters can very easily cut polyurethane, polyester, sandblast mask, Mylar and a myriad of textile fabrics including twill and flock for decorated apparel. The Overcut feature cuts thicker materials by adding a margin of 1mm to the beginning and end of a vector to ensure precise corners and accurate cuts. Other cutters in the market may refer to this as “tangential emulation.”

Three-Year Trouble-Free Warranty

GX Pro series cutters combine unbeatable performance with legendary Roland reliability. As further proof of their unmatched reliability, Roland offers an unprecedented Three-Year Trouble-Free Warranty for the GX-300, GX-400 and GX-500 when warranty is registered within 60 days of delivery.

Summary

The GX Pro series cutters from Roland have made a major impact in the decorated apparel, signage and graphics markets. Many sign makers and digital printers rely on their Roland devices as the core of their business. Roland remains committed to developing technologies that extend their capabilities and the value of their investment. Roland professional cutting products combine versatility, affordability, and quality to deliver outstanding performance and reliability day in and day out.

With the GX Pro series cutters from Roland, customers get the benefits of efficient integrated contour cutting for a more streamlined workflow. The productivity and cut quality positions these models as reliable production wide format cutters with outstanding price/performance ratio. Add in the Roland Three-Year Trouble Free Warranty and Roland is clearly the right choice.

More than ever, customers expect their equipment investment to deliver optimum productivity and value. This goal remains the driving force behind our development efforts. We recognize the importance of earning each customer's business and are committed to developing both a loyal customer base and attracting new end users to support our own business and our value-added dealers.

We believe the additional capabilities of Quadralign and Versaworks compatibility in the GX Pro series cutters will generate a great deal of excitement from loyal Roland customers and new prospects, and create more sales opportunities than ever.

Happy Selling!