

Imagine.  Roland®

*Transforming your
imagination into reality*

ROLAND CUTTERS

NEW
GX-640



CUTTING EDGE CUTTERS BY ROLAND DG

Make professional stickers, lettering, signs and so much more yourself

With the Roland DG cutters, you can cut foil in all shapes fast and effortless. That way, you can make stickers, lettering, signs, window decorations, painting patterns, etc. in no time. All Roland cutters are delivered with complementary software, so you can get started immediately. These software packages are so user-friendly that you do not require any graphical training to achieve professional results.

At Roland DG, you can find both small cutters and plotters that can handle the bigger jobs. For example, STIKA and CAMM-1 are ideal to cut foil fast and at a very low price. And the CAMM-1 PRO series is good if you have to cut large sheets on a daily basis. To give you an idea; the STIKA can cut sheets with a width between 16 and 34 cm, and the CAMM-1 PRO series can handle widths up to 1 m 84. The cutting lengths depend on the machine, and go up to some 25 m for the CAMM-1 series. The cutters can cut all common foils. If you are looking to process more robust materials, such as flex and flock, it is best to do so with a CAMM-1 or a CAMM-1 PRO. This allows you, for example, to make nice gadgets and promotional clothing.

Get started immediately with CutStudio software

All cutters by Roland come with CutStudio software, which allows you to quickly and easily enlarge, reduce, reposition, rotate and mirror images.

CutStudio is plug-in software for Adobe Illustrator and CorelDRAW, so you can use your familiar design programme. The software supports graphical data by popular file formats, such as jpg, bmp, ai and eps. In addition, CutStudio can also process scanned images from TWAIN 32 scanners. The software is compatible with Windows and Mac.



The Roland cutters line-up

CAMM-1 PRO series

Professional cutting plotters



The CAMM-1 PRO series is extremely reliable, versatile and easy to use. The plotters precisely cut vehicle graphics, window tint, signage and stencils. Since the cutting plotters recognize crop marks optically, you can load your own prints in the plotters and cut them in great detail. This way, you can make professional car wraps and iron-ons for promotional textile. The CAMM-1 PRO series is available in four models: the GX-300 (cutting width of 73.7cm), the GX-400 (100cm), the GX-500 (119.5cm) and the GX-640 (162.6cm). You can load your vinyl at the machine's front and back side. You can also install up to four roll hangers on the machine. This is very useful when you work in a small space with little storage room.

CAMM-1 GX-24

Our most popular cutting plotter



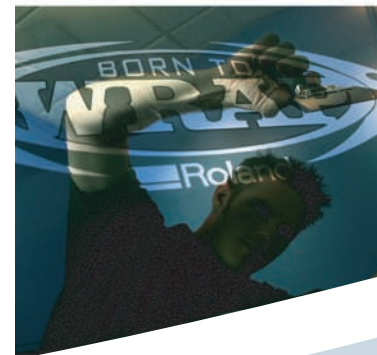
The GX-24 is a semi-professional cutting plotter, which is popular with starting signmakers and companies that do their own cutting. Examples are textile companies (cutting flock and flex) and hospitals (making their own signs). The GX-24 has a cutting width of 58.4cm. The device is very easy to use and is able to precision cut up to 500mm per second thanks to its servo motor. Vehicle graphics, flock, flex, signs, decals, stencils and even very thin lines are cut perfectly. The GX-24 is a desktop machine, but it can also be installed on a stand.

STIKA SV series

Easy-to-use vinyl cutters for each organisation



The STIKA vinyl cutters allow you to produce colourful letterings for name tags, safety signs and direction indicators. You can also cut pre-printed foils in order to make full colour decals. This is possible thanks to the Navi system. Navi is a manual system for setting the origin point. STIKA is the ideal solution for smaller companies, schools and hobbyists like modelling clubs. Thanks to the device's good price/performance ratio, creating custom vinyl graphics has never been faster or more affordable. Bundled CutStudio software allows you to tile up to 16 designs and contour cut printed images. The STIKA series is available in 16 cm, 25 cm and 34 cm cutting widths.



Printing and cutting with one machine

In addition to cutters, Roland DG also offers machines that both print and cut. These are ideal to make car wraps or multi-colour stickers. You print the full-colour design and the machine automatically cuts it out. This leads to truly stunning results. For more information about our integrated printers/cutters, visit www.rolanddg.eu

Roland DG Care

Roland DG supports all its products with the Roland Care program. Roland Care includes the service packages, which guarantee the continuity of your business. In addition, Roland Care includes free software/firmware updates and the Creative Centres, where you and your Roland dealer can turn for information about the products and all sorts of applications.



Comparison of the Roland cutters

	CAMM-1 PRO				CAMM-1	STIKA		
	GX-640	GX-500	GX-400	GX-300	GX-24	SV-15	SV-12	SV-8
Maximum cutting area	Width: 1626mm Length: 25 m	Width: 1195 mm Length: 25 m	Width: 1000 mm Length: 25 m	Width: 737 mm Length: 25 m	Width: 584 mm Length: 25 m	Width: 340 mm Length: 1 m	Width: 250 mm Length: 1 m	Width: 160 mm Length: 1 m
Maximum cutting speed	850 mm/sec	850 mm/sec	850 mm/sec	850 mm/sec	500 mm/sec	100 mm/sec	40 mm/sec	40 mm/sec
Offset	20 - 350 gf	20 - 350 gf	20 - 350 gf	20 - 350 gf	30 - 250 gf	Manually adjustable	Manually adjustable	Manually adjustable
Interface	USB, serial	USB, serial	USB, serial	USB, serial	USB, serial	USB	USB	USB

Optional accessories for CAMM-1 PRO series

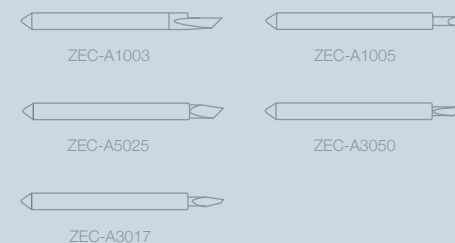
Cutting knife holders	XD-CH2	Aluminium knife holder
	XD-CH3	Plastic knife holder
Roll holders*	HS-640	Roll holder for GX-640
	HS-500	Roll holder for GX-500
	HS-400	Roll holder for GX-400
	HS-300	Roll holder for GX-300

(*) Extra roll holders to be able to place more rolls

Overview of the cutting knives

	ZEC-A1003	ZEC-A1005	ZEC-A5025	ZEC-A3050	ZEC-A3017
Material	Cemented carbide	Cemented carbide	Cemented carbide	Cemented carbide	Cemented carbide
Offset	0,25 mm	0,25 mm	0,25 mm	0,50 mm	0,175 mm
Cuttable material	Normal cutting foil	Normal cutting foil	Thick, reflective, fluorescent vinyl and normal cutting foil	Reflective vinyl, cardboard, sanding foil, normal cutting foil	Normal cutting foil
Description	Standard knife	Is a standard accessory for CAMM-1 and CAMM-1 PRO.	Is a bit sharper than the ZEC-A1005, fit to cut thicker material. Excellent for cutting standard vinyl.	Has a sharper edge and can handle a larger offset. Is ideal to cut thicker material, but less fit for standard vinyl.	Thanks to its small offset, the knife is fit to cut very small letters.
pieces/package	3	3	3	5	3
Compatibel with cutters	CAMM-1 PRO, CAMM-1, STIKA	CAMM-1 PRO, CAMM-1, STIKA	CAMM-1 PRO, CAMM-1, STIKA	CAMM-1 PRO, CAMM-1	CAMM-1 PRO, CAMM-1

Roland DG Corp. has obtained the licenses for MMP technology of the TPL group



Roland DG Benelux NV

Houtstraat 3
B-2260 Oevel
Tel: +32 (0) 14 57 59 11
Fax: +32 (0) 14 57 59 12
info@rolanddg.be

Roland DG Deutschland GmbH

Halskestrasse 7
D-47877 Willich
Tel: +49 (0) 2154 8877 95
Fax: +49 (0) 2154 8877 96
info@rolanddg.de