Roland

Large Format Vinyl Cutters

CAMM-1
GR2-640 / 540

EXPAND YOUR BUSINESS

Offer more with a professional cutter

Media basket available separately.

Now is the time to grow your business by offering a greater range of products and a faster, more reliable service. **The CAMM-1 GR2 series** of large format cutting plotters from Roland DG is built to fit seamlessly with your print-then-cut workflow and deliver fast, flawless results from day one.

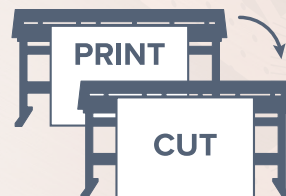Visit **www.rolanddg.com.au/gr2** for further information

Great Return on Investment

Affordable and powerful, the CAMM-1 GR2 series easily raises your production and profits.

User-friendly for Immediate Production

Plug in and start working immediately thanks to Roland DG's user-friendly interface.

Integrates with Your Printer

PRINT

CUT

Advanced Roland DG software gives you an easy way to work with print-only technology.

The Roland DG Legacy

Make a safe investment with Roland DG's world renowned quality and reliability.

VEHICLE GRAPHICS

VERSATILE SIGNAGE

HEAT TRANSFER APPAREL

CONTOUR CUT LABELS

WINDOW AND WALL GRAPHICS

SPECIFICATION

Model		GR2-640	GR2-540
Drive system		Digital control servo motor	
Cutting mechanism		Media-moving method	
Acceptable media	Width	50 mm to 1,782 mm (1.97 in. to 70.1 in.)	50 mm to 1,594 mm (1.97 in. to 62.7 in.)
	Thickness	0.8 mm (31.4 mil.) or less including backing paper	
	Roll weight	24 kg (52.9 lb.)	20 kg (44.1 lb.)
Maximum cutting area		1,627 mm × 50,000 mm (64 in. × 1,968 in.)	1,372 mm × 50,000 mm (54 in. × 1,968 in.)
Cutting speed		30 to 1,530 mm/s (1.19 to 60 in./s)	
Blade force		5 - 600 gf	
Mechanical resolution		0.006 mm/step (0.236 mil./step)	
Repeatability		0.1 mm (3.94 mil.) or less	
Distance Accuracy		Error of less than ±0.1% of distance traveled or 0.254 mm (10 mil.), whichever is greater	
Software resolution		0.025 mm/step (0.98 mil./step)	
Connectivity		Ethernet (automatic switching between 10BASE-T and 100BASE-TX) ∣ USB 2.0 (FULL SPEED compliant) ∣ RS-232C	
Replot memory		32 MB	
Power requirements		AC 100 to 240 V ± 10%, 50/60 Hz (Consumption approx. 110 W)	
Dimensions / Weight		1,982 mm × 756 mm × 1,127 mm (78.1 in. × 30 in. × 44.4 in.) / 69 kg (153 lb.)	1,711 mm × 651 mm × 1,111 mm (68 in. × 25.7 in. × 44 in.) / 60 kg (133 lb.)
Included items		USB cable, cutting pad, safe blade, dedicated stand, tweezers, user's manual, etc.	

AUTHORISED DEALER:

Roland

www.rolanddg.com.au