



# RXII SERIES

## A Top Notch Cutting Plotter for Professional Sign Makers



### Advanced features:

#### Multiple Pressure Setting Pinch Rollers

- Heavy: Sandblast Mask, Reflective Film
- Medium: Vinyl
- Light: Window Tint Film

#### Advanced Driver Function

- Multiple Parameter Settings by Pen
- Die Cut

#### Auto Cut Off Function

This feature allows users to set the cutter to cut off the media after the completion of each job making it easy to set up an unattended workflow for mass production.

#### Ethernet Connection

Network connection enables multiple RXII units to be operated by one PC and multiple PCs to share a single unit.

#### Enhanced AAS II

RXII series features Automatic-Aligning System (AAS II) to guarantee precise contour cutting by automatically detecting the registration marks on digitally produced images.

#### Touch Key Panel & Backlight LCM

The brand new touch key panel and backlight LCM are easy to use and durable. The intuitive design allows users to operate the machine easily.

#### Section Cutting

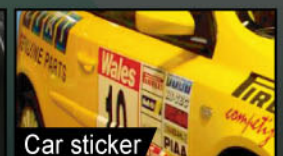
RXII divides the long plot data into sectional output jobs to gain higher cutting quality and increase precision.

#### Auto Rotation

RXII detect the unique registration marks to distinguish material feeding direction and rotate cutting content automatically.



Touch key panel



Car sticker



Window film



Reflective film

- 10 meter tracking guaranteed
- Triple port, including USB, RS232 and Ethernet
- Up to 600 grams cutting force
- Up to 1530mm (60") per second cutting speed
- Can work with up to 0.8mm (0.03") thick material

# RXII SERIES

Model Number	RXII-61	RXII-101S	RXII-132S	RXII-183S	
Operational Method	Roller -Type				
Max. Cutting Width	610 mm (24")	1016 mm (40")	1320 mm (52")	1830 mm (72")	
Max. Cutting Length	50m (164 ft)				
Max. Media Loading Width	810 mm (31.88")	1326 mm (52.2")	1635 mm (64.37")	2145 mm (84.44")	
Min. Media Loading Width	50 mm (1.97")				
Number of Pinch Rollers	2	3	4	5	
Acceptable Material Thickness	0.8 mm (0.03")				
Drive Motor	DC Servo Control				
Cutting Force	5 ~ 600 g				
Max. Cutting Speed	1530 mm/sec (60 ips) (at 45° direction)				
Acceleration	4.2 G (gravity)				
Offset	0 ~ 1.0 mm (with an increase of 0.025 mm)				
Memory Buffer	16 MB				
Interfaces	USB 2.0 (Full Speed), Serial (RS-232C) and Ethernet				
Type of Command	HP-GL, HP-GL/2				
Mechanical Resolution	0.006 mm				
Software Resolution	0.025 mm				
Distance Accuracy	± 0.254 mm or ± 0.1% of move, whichever is greater				
Repeatability	± 0.1 mm				
Automatic-Aligning System	Completely Automatic Contour Cutting System for print to cut solution				
Over Cut	Yes				
Curve & Arc Smoothing	Yes				
Configurable Origin	Yes				
Test Cut Capability	Yes				
Tangential Mode	Yes				
Repeat	Yes				
Copy	Yes				
Pouncing	Yes				
Control Panel	LCD (20 digits x 2 lines), 15 Keys, 1 Power LED, 1 Green LED				
Diameter of Blade	2 mm				
Power Supply	100 ~ 240 VAC 50/60 Hz (auto switching)				
Power Consumption	251.8 watts				
Dimension	(HxWxD) mm	274.2*1098*273.5	1149*1614*606	1149*1923*606	1149*2433*760
	(HxWxD) in	10.8*43.2*10.8	45.2*63.5*23.8	45.2*75.7*23.8	45.2*95.8*29.9
Net Weight	25 kg (55 lb)	61.8 kg (136.2 lb)	71.5 kg (157.6 lb)	87.2 kg (192.2 lb)	
Auto Cut Off	Standard				
Max. Cut Off Width	696mm	1107mm	1417mm	1927mm	
Stand	Optional	Standard			
Media Basket	Optional				
Operation Environment	Temperature	15° C ~ 30° C / 60° F ~ 86° F			
	Humidity	25% ~ 75%			

※ Compatible with Windows 2000/xp/7/vista/8 and MAC OS X 10.4-10.7.

※ The specification and data sheet may vary with different materials used. In order to obtain the best output quality, please maintain the machine regularly and properly.

※ GCC reserves the right to change the specifications at any time without notice.

※ GCC certified material in tracking is Avery MPI 3000.

※ The above listed specification values are effective only when operated with media certified by GCC.



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