

# EXPERT/ FAMUS The Best Choice for Sign Makers

EXPERT II 52

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EXPERT II 52 LX

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The Expert Family provides sign makers with optimum speed, superior quality, solid reliability, unmatched value at an affordable price and an eye-catching color combination.



## EXPERT

- 24 in. / 52 in.
- Up to 350 gram of cutting force
- Up to 705 mm / 635 mm (27.8 in. / 25 in.) per second cutting speed (at 45 degree direction)
- 3 m tracking

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- 3 m tracking
- Advanced contour cutting system AAS II



#### Advanced AAS II Contour Cutting System

Advanced Automatic-Aligning System (AAS II) guarantee precise contour cutting by detecting the registration marks on digitally produced images. (Available for Expert II LX models)



## Guaranteed 3 meter tracking – grid drum (patented)

It comes with a stable drum that can guarantee 3 meter tracking to ensure quality outputs and saves you from wasted material and cost.



#### Handy grooved cut-off tool

This handy and innovative design allows you to cut off a finished job in a straight line easily reducing the possibility of wasting usable material.



#### VCM (Patented)

VCM (Voice Coil Motor) ensure cutting quality. As a result, Expert II can provide sophisticated cutting quality steadily and consistently.



#### Windows Drivers

Expert II includes a "one click" Windows driver that allows sign makers to edit signs from CorelDraw and Adobe Illustrator output directly to Expert II.



#### User-friendly interface

It comes with the special VLCD software, providing a simple and intuitive workflow for users of all levels.



#### Rhinestone Application

Expert II handles rhinestone stencil cutting with ease, people are amazed with its great versatility.



#### Dual-port connectivity

GCC Expert II supports dual-port connectivity with USB and serial ports.





Advertisement Stickers **Textile** Signs

Advertisement		Stickers		lextile	
Model Numb	er	EX II-24	EX II-24LX	EX II-52	EX II-52LX
Operational Method		Roller -Type			
Max. Cutting Width		600 mm (23.6 in.)		1320 mm (51.96 in.)	
Max. Cutting Length		50 m (164 ft)			
Max. Media Loading Width		719 mm (28.3 in.)		1470 mm (57.87 in.)	
Min. Media Loading Width		50 mm (1.97 in.)			
Number of Pinch Rollers		3			
Acceptable Material Thickness		0.8 mm (0.03 in.)			
Motor Drive		Stepper			
Cutting Force		350 g			
Max. Cutting Speed		Up to 705 mm / sec (27.8 ips) (at 45 degree direction)		Up to 635 mm / sec (25 ips) (at 45 degree direction)	
Acceleration		0.7 G			
Offset		0 ~ 1.0 mm (with an increase of 0.025 mm)			
Mechanical Resolution		0.012 mm (0.00047 in.)			
Software Resolution		0.025 mm (0.00098 in.)			
Distance Accuracy		± 0.254 mm or ± 0.1% of move, whichever is greater			
Repeatability		±0.1mm			
Automatic-Aligning System (AAS II)		Available on Expert II LX models			
Memory Buffer		1 MB / 500 KB (when using AAS)			
Interfaces		USB 2.0 (Full speed) & Serial (RS-232C)			
Type of Command		HP-GL, HP-GL/2			
Control Panel		10 Control Keys and 6 LED			
Diameter of Blade		2.5 mm			
Dimension	(HxWxD) mm	233 * 8	00 * 255	1065*1632*620	
	(HxWxD) in	9.1*3	4.6*10	41.93 * 62.25 * 24.41(stand included)	
Net Weight		11 kg	(24.3 lb)	41 kg (90.2 lb) (stand included)	
Stand		Opti	onal	Standard	
Power Supply		100-240 VAC, 50 / 60 Hz (auto switching)			
Power Consumption		Max. 65 W			
<b>Environment Temperature</b>		15° C ~ 30° C / 60° F ~ 86° F (operating)			
<b>Environment Humidity</b>		25 % ~ 75 % relative humidity (operating)			

- ※ Compatible with Windows 7 and above & MAC OS X 10.6 and above. (\*Purchasing serial number for "Sure Cuts A Lot" software to work with Mac OS.)
- ※ 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 certified material in tracking is Avery MPI 3000.
- \* GCC reserves the right to change the specifications without prior notice.
- \* The above listed specification values are effective only when operated with media certified by GCC.





www.GCCworld.com

1-909-718-0248 Fax: 1-909-718-0251 US & Canada Only Toll Free: 1-888-284-5211