CUTTING PLOTTER
GCC EXPERT II VINYL CUTTER
THE BEST CHOICE FOR BEGINNERS

PLOTTERS
VINYL CUTTERS



Dimensions

	EX II- 24	EX II - 24LX	EX II - 52	EX II - 52LX
Dimensions (HxWxD)	233 x 880 x 255 mm		1633 x 1069 x 650 mm	
Net Weight	11kg (24.3lb)		41kg (90.2lb)	

Specifications

	EX II- 24	EX II- 24LX	EX II - 52	EX II - 52LX
Max Cutting Width	600 mm (23.6in)		1320 mm (51.96in)	
Max Media Width	719 mm (28.3in)		1470 mm (57.87in)	
Material Thickness	0.8 mm			
Max Cut Force	350 g			
Mac Cut Speed	705 mm/sec (27.8 ips) (at 45 degree direction)		635 mm/sec (25 ips) (at 45 degree direction)	
Mech. Resolution	0.012 mm (0.00047 in.)			
Softw. Resolution	0.025 mm (0.00098 in.)			
Distance Accuracy	±0.254 mm or ±0.1% of move, whichever is greater			
Repeatability	±0.1			
Tracking	3M			
Memory Buffer	32MB / 16MB (when using AAS)			
Type of Command	HPGL, HPGL/2			
Configurable Origin	Yes			
Repeat	Yes			
Copy	Yes			
Control Panel	6 LEDs / 10 Keys			
Diameter of Blade	2.5 mm			
Stand	Optional		Standard	
Automatic-Aligning System (AAS II)	Available on Expert II LX models			
Power Supply	100-240 VAC, 50 / 60 Hz (auto switching)			
Power Consumption	Max. 65 W			
Operation Environment				
Temperature	15° C~30° C / 60°F~86° F			
Tangential mode	25% ~ 75%			

| OVERVIEW |

Expert II Series is the best choice for beginners and provides sign makers with optimum speed, superior quality, solid reliability and unmatched value.

Expert II produces eye-catching graphics with up to 27.8 ips (25 ips for EX-52 models) cutting speed, up to 350 gram of cutting force and guaranteed 3 meter tracking.

| KEY FEATURES |

- Enhanced AAS II Contour Cutting System (Available on EX II LX Model)
- Dual-port Connectivity
- Guaranteed 3 Meter Tracking
- Handy Grooved Cut-off Tool
- Windows Drivers
- User-friendly Interface

| OPTIONAL ITEMS |

- Blade Holder Φ2.5 mm
- Add-on Flat Table (only for 24 model)
- EX II Series Stand
- Media Basket
- Safe Blade
- Cutting Blades
- Cutting Pad

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

flamefast | EDUCATION
Engineering Equipment for Education

* Images are for reference only and may differ from the final product
** Flamefast reserves the right to change product specification without prior notice

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Flamefast UK Ltd is accredited by:

T: 01925 281 230 • E: sales@flamefast.co.uk
W: www.flamefast.co.uk