

Cutting Plotter

SG-C720II / C1400II / C1800II
SG-C720IIP / C1400IIP / C1800IIP

Direct USB, plug and play, no USB drivers required
Works on Mac systems with Dragon Cut software
windows 7 / 8 and 10 compatible

Servo Motor



MAIN FEATURES

- ◆ High force cutting head with 4 wheels
- ◆ Aluminum alloy construction, ABS end caps, welded steel stand
- ◆ Available with ARM for fully automatic contour cutting

CUTTING SAMPLES



SPECIFICATIONS

Model Name	SG-C720II /C720IIP	SG-C1400II /C1400IIP	SG-C1800II /C1800IIP
Maximum sheet size	720mm	1400mm	1800mm
Maximum cutting size	610mm	1295mm	1695mm
Minimum cutting character	About 5mm²		
Mechanical resolution	0.02mm		
Repeat precision	0.082mm		
Maximum linear cutting speed	960mm/s		
Maximum cutting force	750g		
Cutting control system	DC Servo		
Motor speed	0-3000RPM		
CPU	64 – DSP		
Package dimensions	L1030mm×W350mm×H490mm	L1710mm×W350mm×H490mm	L2100mm×W400mm×H550mm
Actual dimensions	L930mm×W230mm×H285mm	L1610mm×W230mm×H285mm	L2010mm×W230mm×H285mm
Gross/Net weight	27±10kg/25±10kg	42±10kg/35±10kg	68±10kg/47±10kg
Software and compatibility			
Connectivity	USB/RS – 232		
Software and compatibility	Dragon Cut, for computer, compatible for Windows7,8,10 (USB direct connection to the computer)		
	Corel Draw/ Illustrator Plug-in (SD direct connection to the computer)		
Power and working environment requirements			
Power source	100V ~ 240V,50/60Hz		
Power	150W		
Operation environment	Temperature +5℃ to +35 ℃ (Fahrenheit 41-95),Humidity 30% -75% (Non-condensing)		
Stand & pocket	Included	Included	Included

This parameter is subject to change without prior notice. The company reserves the right of final interpretation

CUTTING PLOTTER

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Application: Self-adhesive sticker, label etc.



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