

Sage SG Series Cutting Plotter Owner's Manual

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6.1 References



Sage SG Series Cutting Plotter



Cutting Plotter

- SG 720II / 1350II / 1800II
- SG 720IIP / 1350IIP / 1800IIP

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



Application: Self-adhesive sticker, label, etc.

MAIN FEATURES

- High force cutting head with 4 wheels
- Aluminum alloy construction, ABS end caps, welded steel stand
- Aluminum body structure, sheet metal support, stable use

CUTTING SAMPLES







SPECIFICATIONS

Model Name	SG-72011/72011P	SG-135011/135011P	SG-1800II/1800IIP
Maximum sheet size	720mm	1350mm	1800mm
Maximum cutting size	610mm	1240mm	1695mm
Minimum cutting character		About 5mm ²	
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	L970mm×W340mm×H430mm	L1600mm×W340mm×H410mm	L2100mm×W400mm×H550mm
Actual dimensions	L880mm×W250mm×H260mm	L1510mm×W250mm×H260mm	L1960mm×W250mm×H260mm
Gross/Net weight	27±10kg/25±10kg	39±10kg/35±10kg	68±10kg/47±10kg
Software and comp	atibility		
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 requirement	ts	
Power source	100V ~ 240V,50/60Hz		
Power	150W		
Operation environment	Temperature +5°C to +35 °C (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 the final interpretation







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References

Vinyl Cutting Plotter and Digital Cutting Manufacturers

Manuals+,