ADSORBED SHEET CUTTER

SG-ASC2312

- New 7-inch all-touch operation interface, more intelligent interaction;
- Wheel-type indentation design, up to 400 grams of paper can be cut;
- Double-pole design, can be half-cut/full cut/spot cut/indentation/drawing;
- Vacuum adsorption feed, suitable for special paper can remove static electricity;
- USB/U disk/Ethernet/WiFi, multi-mode connection;
- Online/offline use, QR code intelligent hybrid cutting;
- Automatic calibration of camera offset, simple and convenient;
- Independent software multi-function use, compatible with a variety of machine models;
- Cutstudio is easy to use and control multiple machines;
- Optimized for smooth point-break cutting to avoid frequent knife lifting.

Multiple Connection Methods

7 Inch Full Touch Screen

Vacuum adsorption	Point-break cutting	QR code intelligent hybrid cutting	The volume is less than 1 m³

Wheel-type indentation design

CE

Website   WeChat

PRODUCT PARAMETERS:

Model name	SG-ASC2312
Working motor	X-DC servo motor Y-DC servo motor
Positioning sensor type	Digital cameras (CCD)
Control panel	7 inch capacitive touch screen
Number of tool holders	Double tool holders
Blade types	Blade/pen/wheel indentation
Machine performance	
Media hold method	Vacuum adsorption
Scanning code type	Mark or QR code
Maximum cutting size	A3+ (330mm×740mm)
Maximum loading depth	About 105mm
Scanning speed	About 5s
Cutting speed	15-1050
Cutting force	Creasing：0-2500gf Blade：0-900gf
Maximum weight of paper	120g-400g (varies for different cutting materials)
Minimum cut character size	about 10 mm² (varies depending on font graphics and cutting material)
Internal storage space	Memory size: 128M Function: For storing cutting files use
Mechanical resolution	0.02mm
Programmable resolution	HPGL 0.025mm
Repeat precision	≤0.05mm
Cutting Media Types	Self-adhensive paper, cardstock
Software and compatibility	
Connectivity	port, network port
Source	WiFi and USB flash drive
Software and compatibility	Professional Digital Cut software CutStudio CorelDRAW / Illustrator Plug-in
Power and working environment requirements	
Working power	Maximum 320W
Voltage and current	100VAC-277VAC,50 / 60Hz,Maximum current 4.2A
Operation environment	Temperature:+5℃ to +35 ℃ (41°F-95°F), Humidity:30% -75%RH (Non-condensing)
Dimensions and Weight	
Actual dimensions	L740~780mm×W780mm×H1340mm
Package dimensions	L1110mm×W860mm×H1200mm
NW/GW	188±5Kg/146±5Kg

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

APPLICABLE MATERIALS:

- Jam Paper
- Coated Paper
- Sticker
- Kraft Paper
- PVC
- PET

APPLICATION DISPLAY：

Packaging box

Table tag

All kinds of tags

Packaging bag

Card coupon

Paper bag & Envelope bag

All kinds of Stickers