Saga 枫戈

sagacncltd

DOUBEL-TOOLS SERVO BASIC SHEET CUTTER MACHINE



Double-Row Paper Wheel

SC30II PRO+

- Double-knife design, half cut, full cut, point cut, indentation, drawing;
- Upgrade the servo motor for faster speed and higher accuracy;
- Multiple online modes, USB, U disk, offline, network cable, WIFI;
- Widen the paper structure, smooth paper feeding, avoid double sheets;
- Automatic calibration of camera offset, simple and convenient;
- Multi-functional autonomous software, compatible with multiple models;
- Cutstudio is easy to use and can control multiple machines;
- Tool-free disassembly for ease of use and maximum space savings.



4.3 inch capacitive touch screen

Cutting and creasing | CCD identification and positioning | QR code intelligent hybrid cutting | Multiple connection methods





Double Knife Head Design
Die-cutting + Indentation

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PRODUCT PARAMETERS:

Model name	SC30II PRO+
Cutting control system	X-DC servo motor Y-DC servo motor
Positioning sensor type	Digital camera (CCD)
Control panel	4.3 inch capacitive touch screen
Number of tool holders	Double tool holders
Blade types	Blade, creasing tool and pen
Machine performance	
Cutting precision (Patterns)	Three patterns（Speed first, Balance first, Precision first）
Sheet feeding method	Friction feed
Sheet feeding	Up to 20mm（ about 100 sheets of self - adhesive material）
Scanning code type	Round marker, corner marker, QR code
Maximum paper feed size	483mmX330mm
Maximum cutting size	330mmX483mm
Scanning speed	About 5s
Cutting speed	10-1500
Cutting force	0-900
Maximum paper weight	250g(Depend on varaible material)
Minimum cutting character	About 5mm² (Depend on varaible material and graphics)
Mechanical resolution	0.02mm
Programmable resolution	HPGL 0.025mm
Repeat precision	≤0.05mm
Cutting media types	Self adhensive paper, cardboard, PVC, PET ect
Software and compatibility	
Connectivity	USB、WLAN、WiFi 、U disk
Software and compatibility	CutArtist, Corel Draw / Illustrator Plugin
Power and working environment requirements	
Working power	Maximum 150W
Voltage and current	100VAC ~ 240VAC,50/60Hz,Maximum current4A
Operation environment	Temperature:+5℃ to +35 ℃ (41°F-95°F), Humidity:30% -75%RH (Non-condensing))
Power and envrionment	
Package dimensions	870mmx685mmx605mm
Actual dimensions	740mmx485mmx340mm
NW/GW	26±5kg/44.5±5kg

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

APPLICABLE MATERIALS:

- CardBoard
- Ordinary Sticker
- Special Sticker
- PVC
- PET

APPLICATION DISPLAY :


CardBoard


Transparent PVC sticker



Matte silver sticker



Coated paper sticker


Red sprinkled gold sticker



Brushed gold sticker



Masking sticker paper