



CCD CAMERA SHEET CUTTER MACHINE

SG-SC 2310

- Double-knife design, half cut, full cut, point cut, indentation, drawing;
- 4.3-inch capacitive touch screen, compatible with physical buttons, more convenient to operate;
- CCD automatic identification and positioning, support mixed cutting of QR codes of different color materials;
- Multiple online modes, USB, U disk, offline, network cable, WIFI;
- The patented hidden storage box makes it easier to use;
- Support tool-free disassembly to maximize cost savings;
- Self-developed CutArtist software, support one-click extraction of file paths, and control the machine in the background.



Key Board



Double-pickup roller





and positioning









Double Knife Head Design Die-cutting + Indentation



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PRODUCT PARAMETERS:

Model name	SG-SC 2310
Cutting control system	High-power brushless 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 100 pcs depends on thickness of the paper
Scanning code type	Round marker, corner marker, QR code
Maximum cutting size	330mmX483mm
Scanning speed	About 5s
Cutting speed	10-1200
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 compa	atibility
Connectivity	USB、LAN、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, 50/60 Hz, Maximum current4A
Operation environment	Temperature:+5°C to +35°C (41°F-95°F), Humidity:30% -75%RH (Non-condensing))
Dimensions and Weight	
Package dimensions	L882mm×W682mm×H609mm
Actual dimensions	L719mm×W503mm×H436.5mm
NW/GW	37±1kg/56±1kg

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:













