

# CCD CAMERA SHEET CUTTER MACHINE

## SG-SC 1604A

- CCD automatically recognizes and locates for more accuracy;
- QR code intelligent hybrid cutting, different documents automatically recall the cutting path;
- Multiple connection modes, USB, U disk, offline, network cable, WIFI;
- Large capacity automatic feeding, holding 120 sheets of self-adhesive at once (Depend on variable material) ;
- widen the paper structure, smooth paper feeding, avoid double sheets;
- Cutstudio displays the cutting status in real time, and the software background workload and efficiency can be tracked and viewed;
- Tool-free disassembly for ease of use and maximum space savings.



Key Board



Double-pickup roller

 knife-free mold	 CCD identification and positioning	 QR code intelligent hybrid cutting	 Multiple connection methods
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High-Precision Trolley



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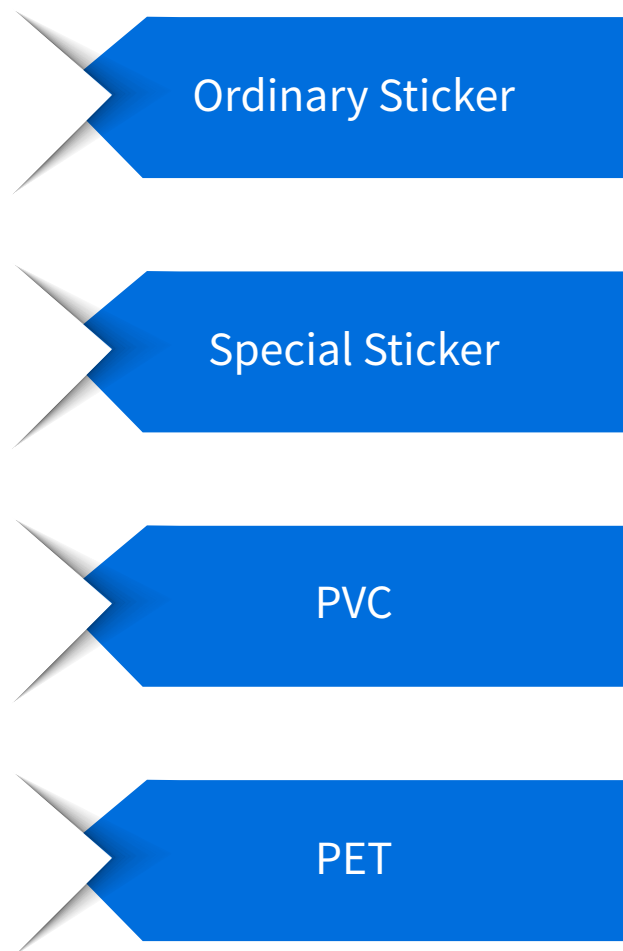
WeChat

## PRODUCT PARAMETERS:

Model name	SG-SC 1604A
Cutting control system	Digital servo motor
Positioning sensor type	Digital camera (CCD)
Scanning code type	Round marker, corner marker, QR code
Sheet feeding	Up to 100 pcs depend on variable material
Cutting precision (Patterns)	Three patterns (Speed first, Balance first, Precision first)
Sheet feeding	Up to 120 pcs depends on thickness of the paper
Sheet feeding method	Friction feed
Scanning speed	About 5s
Maximum sheet size	483mmX330mm
Maximum cutting size	475mmX320mm
Minimum cutting character	About 5mm <sup>2</sup> (Depend on variable material and graphics)
Maximum actual cutting speed	10-1200
Maximum cutting force	0-750
Maximum paper weight	250g(Depend on variable material)
Control panel	4.3 inch capacitive tactus screen
Mechanical resolution	0.02mm
Programmable resolution	HPGL 0.025mm
Package dimensions	L850mm×W700mm×H550mm
Actual dimensions	L670mm×W494mm×H365mm
Net/Gross weight	37±5kg/56±5kg
Tools	Single tool holder, with one blade and one pen
Software and compatibility	
Connectivity	LAN、U disk、USB
Software and compatibility	Cutstudio、Corel Draw / Illustrator Plugin
Power and working environment requirements	
Voltages	100VAC ~ 240VAC,3.0A 50/60 Hz
Power	150W
Operation environment	Temperature +5°C to +35 °C (Fahrenheit 41-95), Humidity 30% -75% (Non-condensing)

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

## APPLICABLE MATERIALS:



## APPLICATION DISPLAY :

