Saga

sagacncltd

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 varaible 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

High-Precision Trolley

HEFEI SAGA COMPUTER NUMERICAL CONTROL Co.,Ltd.

Tel: +86-551-63444544

Address: Block7 Liando U-valley,Jilin Crossing of Fanhua Avenue, Baohe District, Hefei, Anhui Province ,PRC

CE

Website

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 varaible 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 5mm² (Depend on varaible material and graphics)
Maximum actual cutting speed	10-1200
Maximum cutting force	0-750
Maximum paper weight	250g(Depend on varaible 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℃ to +35 ℃ (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:

- Ordinary Sticker
- Special Sticker
- PVC
- PET

APPLICATION DISPLAY :

Kraft paper sticker

Transparent PVC sticker

Matte silver sticker

Coated paper sticker

Red sprinkled gold sticker

Brushed gold sticker

Masking sticker paper