

# DESKTOP LABEL MACHINE

## SG-LC 30Pro

- Laminating/Die cutting/Wasting/Slitting/Rewinding in one machine.
- Supporting self-developed Cutstudio software,generate marker points with one click,automatically extract cut profiles.
- CHigh-definition LCD seven-inch touch screen Human-computer interaction is more convenient.
- LiDAR rangefinder monitors material status in real time.
- Free slitting: Automatic correction.
- Digital intelligent slitting.



Laminating



Die cutting

			
Integration process	Intelligent operation	Save space	Multiple connection



Wasting & Slitting & Rewinding



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## PRODUCT PARAMETERS:

Model	LC30 Pro
Motor	X-Servo motor
	Y-Servo motor
	Feeding motor
	Collecting motor
Sensor	CCD camera
Control panel	7 inch touchscreen
Function	
Scan marks	Dot mark+QR code
Functions	Laminating/Die cutting/Slitting/Wasting/Rewinding
Cutting precision (Patterns)	Three patterns (Speed First、Balance First、Precision First)
Scan marks speed	About 5S
Cutting speed	15-1050
Cutting force	0-750
Max material	About 250g (Depend on variable material)
Minimum character	About 5mm <sup>2</sup> (Depend on variable material and graphics)
Inner storage	Inner storage: 128M Save files into machine
Mechanical resolution	0.02mm
Programmable resolution	HPGL0.025mm
Material	Roll coated paper、sticker ect
Maximum diameter of paper feed roll	350mm
Maximum diameter of film roll	150mm
Maximum diameter of paper receiving roll	300mm
Maximum diameter of waste roll	300mm
Minimum size of roll	100mm
Maximum size of roll	330mm
Maximum lable length	330mm
Maximum label width	330mm
Software and comptiability	
Connect	USB interface、Net interface、U disk and WiFi
Software and comptiability	Cutstudio software Corel Draw plugin and Illustrator plugin
	USB cable (for USB interface)
	Net cable (for net interface)
	WiFi (for 2.4G WiFi)
	Save PLT in U disk (for U disk port)
Power and environment	
Voltage	100VAC-120VAC,200VAC-240VAC,50/60Hz
Current	Max 6.8A
Power	Max 350W
Operation environment	Temperature +5°C to +35 °C (Fahrenheit 41-95), Humidity 30% -75% (Non-condensing)
Dimensions and Weight	
Actual dimensions	L 1030mm×W 770mm×H 700mm
Package dimensions	L 1250mm×W 1070mm×H 910mm
Gross/Net weight	365±5kg / 245±5kg

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 :

