






Welcome to Saga Label

Your Leading Solution for Next-Gen Label Printing and Production









-  High-Precision Contour Cutting
-  Efficient label production
-  Wide Material Compatibility
-  Rapid Processing Speed
-  Versatile Application Possibilities

Discover the LC30 PRO

Efficiency Redefined – Your Ultimate Roll-to-Roll Label Cutter

The LC30 PRO boasts features like high-speed inline register mark tech and streamlined production. Ideal for intricate shapes, it's a game-changer for labels.

Convince yourself of the advantages

 <p>HIGH-PRECISION CONTOUR CUTTING</p> <ul style="list-style-type: none"> • Achieve impeccable results with fully automatic contour cutting. • Ensures precise shapes and designs for your labels. 	 <p>EFFICIENT LABEL PRODUCTION</p> <ul style="list-style-type: none"> • automatically pull your files from a hotfolder or cut from USB stick or internal memory • USB, LAN and Wifi connectivity 	 <p>WIDE MATERIAL COMPATIBILITY</p> <ul style="list-style-type: none"> • Versatile compatibility with various self-adhesive materials, including laminated prints. • Accommodates a diverse range of materials such as paper and foil.
 <p>RAPID PROCESSING SPEED</p> <ul style="list-style-type: none"> • CCD camera technology enables swift reading of registration marks and QR codes. • Drastically reduces reading time from 30 seconds to approximately 5 seconds 	 <p>VERSATILE APPLICATION POSSIBILITIES</p> <ul style="list-style-type: none"> • Tailored for custom labels, product marking and more. • Perfect for supporting short-run production needs and copy shops. 	 <p>USER-FRIENDLY EXPERIENCE</p> <ul style="list-style-type: none"> • Simplify workflow with easy creation of registration marks and job barcodes using CutStudio software as an illustrator plugin. • The integrated touch screen makes the machine very easy and intuitive to use

The Saga Label LC30 PRO Label cutter sets a new standard in short- to medium-run label production

It is the perfect all-in-one solution for labels and stickers of all kinds: The LC30 PRO combines all functions in one device and is therefore ideally suited for the production of short to medium runs. Without expensive cutting dies and in any individual shape, the LC30 PRO laminates, cuts, slits, weeds and rewinds labels.

Elevate Label Precision

Meet the LC30 PRO Label Cutter, an embodiment of precision and innovation. With advanced contour cutting and Saga CutStudio software with Illustrator and CorelDraw Integration, it sets a new standard for label design. This roll-to-roll label cutter boasts a cutting-edge contour cutting system, guaranteeing impeccable label designs. The LC30 PRO boasts features like high-speed inline register mark tech and streamlined production. Ideal for intricate shapes, it's a game-changer for labels.

Specifications

Model	LC30 PRO
Functions	Laminating/digital cutting/slitting/matrix removal
Motor	X-Servo motor Y-Servo motor Feeding motor Collecting motor
Sensor	CCD camera
Control panel	7 inch touchscreen
Scan marks	Dot mark + QR code
Cutting precision Patterns	Three patterns (Speed First, Balance First, Precision First)
Cutting speed	15-1050 mm/s
Scan marks speed	About 5s
Cutting force	0-750g
Max material	About 250g/sqm (varies depending on material)
Minimum character	About 5mm (varies depending on material and graphics)
Inner storage	Inner storage 128M
Mechanical resolution	0.02 mm
Programmable resolution	HPGL0.025mm
Material	Roll coated paper, sticker, etc.
Maximum diameter of paper feed roll	350mm
Maximum diameter of film roll	150mm
Maximum diameter of paper receiving roll	300mm
Minimum size of roll	100mm
Maximum size of roll	330mm
Maximum lable length	330mm
Maximum label width	330mm
Maximum label width	330mm
Connection options	USB interface, LAN, USB drive, Wifi
Software and comptiability	USB cable for USB interface, Net cable (Plugin for Illustrator and Corel Dreaw, CutStudio for Windows)
Power source	100VAC-120VAC, 200VAC-240VAC, 50/60Hz
Power supply	Max 350W
Operation environment	Temperature +5 to +35°C (Fahrenheit 41-95), Humidity 30% -75% (Non-condensing)
Actual dimensions	L 1030mm x W 770mm x H 1300mm
Package dimensions	L 1250mm x W 1070mm x H 910mm
Gross/Net weight	365,5kg / 245,5kg

These parameters are subject to change without notice. The company reserves the right of final interpretation.



Oliver Tiedemann, CEO

„For me, the LC30 PRO is a revolution in short-run label production. The precision and quality of this machine is second to none - I'm delighted to be able to show our customers the benefits.“



Visit me on LinkedIn, I look forward to your enquiry!

