

DESKTOP LABEL MACHINE

- Laminating
- Die Cutting
- Wasting
- Slitting & Rewinding

SG-LC 30PRO



شركة النجم الرقمي للألات و المعدات
DIGITAL STAR MACHINERY AND EQUIPMENTS



SOURCE OF DIGITAL SOLUTIONS

Welcome to Digital Star, your trusted partner in the world of cutting-edge printing solutions. As a leading printing machines, materials, and ink authorized dealer in Riyadh – Saudi Arabia (KSA), we pride ourselves on delivering state-of-the-art technology that empowers to achieve unparalleled levels of efficiency and quality.

At Digital Star, we understand the pivotal role that printing machinery plays in the success of your operations. With a commitment to innovation and excellence, we curate a diverse range of top-tier printing machines to meet the unique needs of our clients. Our product line-up reflects the latest advancements in the industry.

As a responsible printing machines supplier, we prioritize sustainability. Our commitment to eco-friendly practices is reflected in the products we offer, promoting energy efficiency and environmentally conscious manufacturing processes. When you choose Digital Star, you're not just investing in cutting-edge technology – you're partnering with a company that values the planet as much as your success.



GENERAL INFORMATION

- 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



WASTING & SILTTING & REWINDING

APPLICABLE MATERIALS

- Ordinary Stickers
- Special Stickers
- PVC
- PET



Integration Process



Intelligent Operation

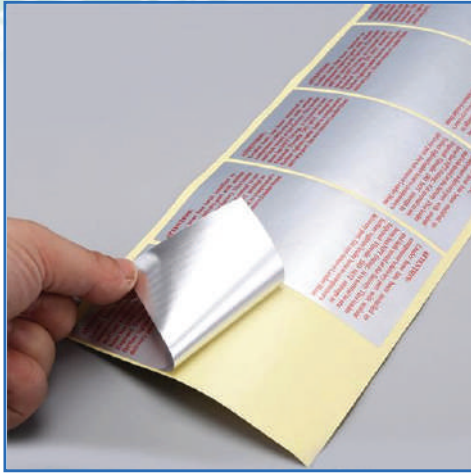


Save Space



Multiple connection

PRODUCT SAMPLES



SG-LC 30PRO

DESKTOP LABEL MACHINE



PRODUCT SPECIFICATION

Motor	X, Y Servo Motor Feeding Motor Collecting Motor
Sensor	CCD camera
Control Panel	7 inch Touchscreen
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 ² (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 etc.,
Max. Diameter of Paper Feed Roll	350mm
Max. Diameter of Film Roll	150mm
Max. 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
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

Voltages	100VAC-120VAC,200VAC-240VAC,50/60Hz
Current	Max 6.8A
Power	Max 350W
Operation Environment	Temperature 15°C to 30°C
	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

**DESKTOP
LABEL MACHINE**

SG-LC 30PRO



TERMS AND CONDITIONS

01. Payment to be made in SAR currency.
02. Payment Terms : As mentioned in Quotation.
03. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
04. Any charges, duties, taxes or levies at the ports of entry will be to our account.
05. The charges of loading, boarding and local conveyance of the technician will be to our account.
06. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
07. Digital Star Machinery and Equipments will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents & any related reasons, which is beyond our control.
08. Warranty will be applicable as per our Warranty Policies. The Warranty will be valid after signing of Warranty Policies
09. Service will be free of cost within 12 months from the date of installation.
10. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
11. Delivery: As mentioned in quotation

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IBN AL SAQA 8162 | AS SALHIYAH DIST | RIYADH - 12662



+966 11 229 4473



info@digitalstarksa.com



+966 11 229 4473



www.digitalstarksa.com