

Crystal Label Special Printer

Printing and Laminating All-in-One Machine

- ➔ Epson Original Print Head
- ➔ Quantity: 3/4 Units
- ➔ Width: 650mm
- ➔ Color + White + Varnish in One Pass



Printing Speed

Type	i3200-U1
Draft	13 m ² /h
Production	8.2 m ² /h
Quality	6.4 m ² /h

Crystal Label Production Flowchart



Intelligent operation printing and high-quality mechanical design



Product Technical Specifications

*Specifications and configurations are based on the actual product and may change without prior notice.

Model	LC-70AB Film		
Print Head Type	EPSON I3200-U1 / I1600-U1 / F1080-A1	Laminating Pneumatic Lift	Double-sided cylinder
Number of Print Heads	3/4	Laminating Rubber Roller	High temperature, supports hot stamping rubber roller
Print Head Height	1-3mm	Laminating Moving Rod	Controls the balance of laminating paper feeding
Print Head Precision	720x1200dpi / 720x1800dpi / 720x2400dpi	Paper Receiving Device	Front finished film receiver + rear protective film receiver
Print Head Flashing	Equipped with anti-clogging flashing and automatic moisturizing function	Paper Feeding Device	Standard
Ink Type	Crystal Label Special Ink	Operating System	Win11/10 64-bit
Ink Color	C/M/Y/K+W+V ; C/M/Y/K+W+V+PSA	Operating Language	Chinese
Ink Cartridge Capacity	1500ml per color	Printing Interface	USB
Curing System	Water-cooling machine + LED UV lamp	RIP Software	Maintop
Printing Width	650mm	Power	Standby power 32W, maximum power 2300W
Printing Media	Crystal label special materials, etc.	Machine Dimensions	1165mm x 730mm x 1225mm (LxWxH)
Maximum Roll Weight	40kg	Machine Weight	210 Kg