# Specification

Model	LC-703U
Printhead Type	I3200-U1
Printhead Number	3 pcs
Printing Width	650mm
Printing Precision	720x1200dpi/720x1800dpi/720x2400dpi
Print head spray	Anti-blocking flash spray and automatic moisturizing
Ink type	UV DTF ink
Ink Color	CMYKWV/CMYKVWPSA
Cartridge capacity	1500ml/color
Ink Drying System	UV LED light+ UV water box
Laminating Rubber Roller	High temperature, support hot stamping
Laminater Pneumatic Lift	Bilateral cylinder
Laminator Moving Rod	Control the balance of lamination and paper feeding
Material Thickness	1-3mm
Printing Media	Special materials for crystal labels, AB film, etc.
Loadable coil weight	40 kg (below)
Taking Up Device	Front product film take-up device + rear protective film take-up device
Feeding Device	Standard
Operating system	Windows
Operating language	English/Chinese
Working environment	Temperature range:18 ℃~25 ℃; Humidity range: 35%~65%Rh
Print interface	USB
RIP software	Maintop (Option PhotoPRINT)
Power (W)	Standby: 32W, Max: 1200W
Machine Dimension	1850mm x 940mm x 1520mm (LxWxH)
Net Weight	180 Kg
Packing Dimension	1930mm x1120mm x 750mm (LxWxH)
Gross Weight	220 Kg

<sup>\*</sup> Specification do as present one, if there is a change without notice!



## **BLC Dijital Printers & Inks**

Kavaklı Mah. Marmara Cad. No:5/43 Beylikdüzü/İSTANBUL 0535 705 41 66

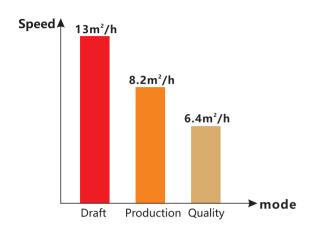


# LC-703U UV DTF PRINTER For Crystal Sticker / AB Film

ZHENGZHOU YUCAI ELECTRONICS TECHNOLOGY CO.,LTD

## Epson original printhead printing speed

#### Epson I3200-U1 Speed Color + White + Varnish

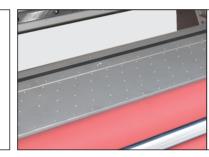




## Intelligent Operation Printing and High-Quality Mechanical Design



1.Guide rail
With the silent guide rail,
the printing process is
more stable and the
noise is low;



2. Widened platform
Better adsorption
material, more stable
printing.



**3.Static eliminator** Effectively avoid the interference of static electricity on the printing of the nozzle and improve the printing accuracy.



4.High quality rubber roller

The rubber roller with a diameter of 65mm has good flexibility to ensure that the image quality is not deformed.



5.Laminated
Processor
Realize printing while
laminating, greatly
improving the drawing
speed and saving costs.



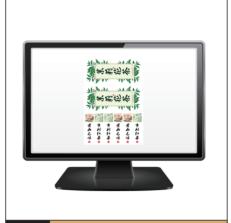
**6.Press roller**The adjustable pressure roller is more convenient to use.

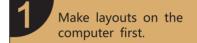


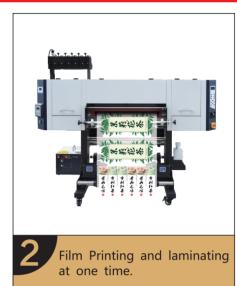
#### 7.Ink supply system

Dalian ink supply system + white ink automatic agitator + ink shortage alarm + constant temperature heating device for ink supply, improve the smoothness of ink supply, higher printing accuracy, and save time and effort when using ink.

## Schematic diagram of crystal label making process









## Application



















