



Ink Your Ideas Print Your Vision with LIBRO

High Speed Digital Inkjet Press



LIBRO 440 – High-Speed Wide-Format Black & White Digital Printer

Based on a self-developed digital inkjet printing system, the LIBRO CJ-440 uses industrial-grade inkjet printheads. It offers the advantages of high quality, high productivity, low cost, and plate-free inkjet printing technology, making it an ideal choice for on-demand book publishing, government documents, digital newspapers, billing, short-run printing, and personalized commercial printing applications.



LIBRO 440 – Specifications



Item	Specification Description
Print Resolution	600*1,200dpi; 600*900dpi; 600*600dpi
Max. Finished Paper Size	440*880mm
Max. Print Width	429mm
Printing Way	Monoblock in paper dual sides
Max. Speed	100m/min
Print Head	Epson I1600, 13+13pcs
Configuration	Roll to sheet (A4size)
Paper Weight and Type	45-120g (Offset paper, digital paper, newspaper, craft paper)
Max. dia. of Paper Roll	1,280mm
Front to Back Registration Accuracy	+/- 0.2mm
Ink Type	Water based pigment ink
Dry Mode	Infrared drying, fully automatic speed-dependent adjustment
Voltage and Install Power	380V, 35kw max.
Ink Control System	Independent developed, control software version 5.0
Working Environment	Temperature 22-26C; Humidity 50-60%
Machine Dimension	L10,800mm * W3500mm * H2200mm