

Full-Color Industrial Digital Press

COASO iCueLabel 420 Series

Full-color label printer of lowest cost and highest quality



Most productive and operator friendly full-color digital press

COASO iCueLabel 420 is the most innovative full-color digital printer to meet any demanding short and long production runs. It produces security prints of production quantities. iCueLabel 420 is designed with the latest inkjet technology to provide superior color richness and finest print quality. iCueLabel 420 uses a water-based ink that is environment friendly and suitable for a variety of applications such as book and magazine publications, self-stick labels, PET, PVC, PE, and PP. iCueLabel 420 boasts a user-friendly system control on touch panels to simplify and streamline print process that is otherwise complicated and costly.iCueLabel 420 runs with strong industrial-grade manufacturing processes to meet any production expectations. iCueLabel 420 has the highest cost performance ratio and the profit potentials that commercial printers are increasingly after.



Specifications

Printing Color	Full color CMYK
Printing Resolution	1600×1600dpi,1600×954dpi
Printing Speed	18ips(27m/min),30ips(45m/min)
Max.M.Width	420mm
Max.P.Width	324mm
Max.R.Diameter	600mm
Core Size	76mm
Min.S.Thickness	0.05mm
Max.S.Thickness	0.35mm
Printing M.Type	Writing paper and coated glossy paper, matte paper, PE, PET, PP, etc.
Ink Capacity	Independent CMYK four large capacity of 2L ink tank, high performance fast drying water based pigment ink.
Printing Platform	High reliability aluminum alloy fully enclosed structure Double servo rewinding and unwinding system Automatic correction system Full closed loop tension control system Intelligent control human-computer interaction system
Operating Temperature	20-30C°, relative humidity 30-50% (no condensation)
Storage Temperature	10-40C° , relative humidity 65% (no condensation)
Equipment Dimension	1900 × 1110 × 1450mm
Power Requirements	Single phase 220V, 7KW
Air source Requirements	Clean air 0.5-0.6Mpa, 8mm standard air pipe



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