

Acuity Prime L



The Acuity Prime L is a large size LED UV flatbed benefiting from all of the features of the standard Acuity Prime, being designed with the user in mind whilst offering a competitive ROI. It is very easy to operate, and produces high quality results at high speeds.

The Acuity Prime L provides a larger size table for printers that need to combine high productivity and high quality printing on larger sheet sizes. It features 6 vacuum zones and 16 media location pins, as well as the ability to print side by side jobs with its dual zone function.



Technical specifications

Acuity Prime L	
Max Print Area (width x depth)	3200 mm x 2000 mm
Productivity	Production mode 54.9 m ² /h Quality mode 37.2 m ² /h Express mode 75.8 m ² /h
Max media thickness	51 mm
Max load	45 kg/m ²
Vacuum zone	6 zones
Roll media option	No
Media register pins	16 pins Horizontal Front 6 pins, Horizontal Back 6 pins, Vertical 5 pins
Drop size	GEN5: 7 to 21 picolitres (3 levels)
Ink configuration	CMYK+ Pr +W+ CI
Layer modes	5 Layers (CWYK PrWCI)
Pouch sizes	CMYK (2L), PrWCI (1L)
Ink	Uvijet HM
Connection	USB 3.0
Power supply	35A
Air supply	Pressure 0.4 MPa, 58 PSI Capacity 40 L/min, 1.4 CFM
Environment	Temperature: 16° to 30° C Relative humidity: 30 to 70%
Printer size	5,600 mm x 2,830 mm x 1,500 mm
Weight	2,500 kg