NOCAI
Digital printer

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A3
Digital inkjet printer

NC-UVA3MAX desktop small UV digital inkjet printer has the advantages of high precision, small volume, diversification, intelligence, easy operation, multi-function, strong stability, high cost performance, etc. It is not limited by materials, and it is multi-purpose and easy to realize personalized creation.

ARVANITISHOP

Product parameters

Model number		NC-UVA3MAX
Print head		Epson I3200-U1HD*1
Nozzle spray force range		2-3mm
Number of nozzles		3200个
Distance between nozzles		3200 (Indivual)
Number of nozzle rows		8
Maximum number of supported ink colors		8
Nozzle physical resolution		300npi/1 List, 600npi/2 List, 1200npi/4 List
Effective printing width		33.8mm
Droplet ejection performance (droplet volume and ejection frequency)		2 levels of grayscale 5pl (43.2kHz)
		3 levels of grayscale 6.0-12.5pl (21.6kHz)
		4 levels of grayscale 3.8-6.2-9.3pl (21.6kHz)
Corresponding ink viscosity		5-7mPa.s
Print size		297*420mm
Print height		0-90mm
Print version		White and color and varnish print at same time
Print mode		CMYK+W+V/CMYKLcLm+W/CMYKLcLmLkLlk/CMYK
Resolution		960*1200dpi / 960*960dpi
Printer dimension	L*W*H	1000mm*902mm*592mm
N.W.		78KG
Packing size	L*W*H	1.11m*1.01m*0.76m
G.W.		110KG
Rip software		Future Rip
Flat printing speed (A3 format)	High-precision mode (8pass)	9-34 minutes/version
	Standard mode (6pass)	7-33 minutes/version
Graphic format		Tiff,Jpg,Eps,Pdf
Connection method		Network cable
Power		AC220/110V, 50HZ~60HZ
Rated power		140W
Working environment	Temperature	20℃-28℃
	Humidity	35%-65%
Ink type		Environmental UV curing ink
Printer type		Digital inkjet printer

Fixture optional

Rolling fixture			
Material thickness			0.2-0.5mm
Roll Paper Specifications	weight		Within 10kg
	width		30-250mm
	diameter		Within 150mm (three-inch core, 75mm)
Material length			50m/roll
Applicable material			Kraft paper stickers, white paper stickers, transparent stickers, coated paper stickers, glossy gold/silver stickers, brushed gold/silver stickers, coated paper, glossy silver paper, double-transparent labels, matte Film weak solvent PP adhesive, PET film, pvc transparent film,
Roll printing speed	High-precision mode (8pass)		9-34 minutes/version
	Standard mode (6pass)		7-33 minutes/version
Roll fixture package size			415mm*350mm*105mm
Roll fixture package weight			4.5KG

Electric cylinder fixture		
Cylinder diameter		25-80mm
Cylinder length		20-210mm
Applicable material		Paint cup, stainless steel, plastic, glass, ceramic, wood, acrylic, etc.
Round bottle printing method		White color (round bottle mode does not support varnish printing)
Round bottle printing speed	One-fourth mode	5-7minutes/piece
	One-sixth mode	7-10minutes/piece
	One-eighth mode	8-11minutes/piece
Cylindrical fixture packing size		345mm*323mm*80mm
Cylindrical fixture packing weight		2.6KG