

EUREKA Series UV Printer

ISO 9001-2000 certificated



EUREKA SERIES UV FLAT-BED PRINTER

1 year warranty
(except non-warranty spare parts)

**Sales and service net
covered worldwide**

WWW.AARDVARK-DIGITAL.COM

UK Main Agent

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Technical Specifications

EUREKA SERIES FLAT-BED PRINTER

MODEL	1808UV/2508UV	1812UV/2512UV	2510XUV	2508UV-KM
PRINT TECH	Piezo continuous drop-on demand (DOD)			
PRINT HEAD	8*Spectra 256	12*Spectra128	10*Spectra 256	8*Konica 256
PRINT RESOLUTION	Max 600 x 600dpi			Max 720 x 1440dpi
MEDIA TYPE	Flex, PVC, KT Board, Wood, Acrylic, Glass, Ceramic and other roll or sheet material			
IMAGE SIZE	2.50mtr/8.20ft		3.20mtr/10.49ft	
MEDIA SIZE	18XX: 1.85m/6.07ft		25XX: 2.55m/8.37ft	
PRINTING SPEED	Typical 6-25 sq,m/hr			36 sq.m/hr
COLOUR	C.M.Y.K.	C.M.Y.K.Lc.Lm.	C.M.Y.K.W.	C.M.Y.K.
DRYING SYSTEM	2 UV Lamp			
INTERFACE	USB 2			
INK TYPE	UV Curable Ink			
MEDIA TYPE	PVC Banner, Vinyl, Coating Film, Mesh etc			
X-Y DRIVE MOTOR	Drive with Dual AC Servo Motors			
RIP SOFTWARE	Colourprint PS2.0		Onxy Production House (OPTIONAL)	
X/Y DRIVE MOTOR	Dual Pittman DC Servo Motor/100W (USA)			
HEATING SYSTEM	Three Stage Heating, Pre-heat, Post-heat, Heat			
FEEDING SYSTEM	Automatic Motor Drive and Spool by Tension Roller Dual Pinch Roller Feeding. Edge to Gdge Printing			
CLEANING SYSTEM	Automatic Flush System			
Packing Size	3.70 x 0.88 x 1.45 mtr (12.14 x 2.89 x 4.76 ft)	4.40 x 0.88 x 1.45 mtr (14.44 x 2.89 x 4.76 ft)	4.40 x 0.88 x 1.45 mtr (14.44 x 2.89 x 4.76 ft)	
G.Weight	18XX: 710 kg / 555.26 lb		25xx: 860 kg / 1894.94 lb	
Power Requirements	110V / 220v > 10A, 50 / 60 Hz			
Enviroment	Temperature: 20 - 25 C		Humidity: 40% - 70% RH	