



AGNI-i3 Technical Specification

Print Head	Model	EPSON I3200-A1	Number	3 pcs
	Technology	VSDT Technology (Precision core Technology)		
Printing Speed	Pass	3 Pass	3 Pass	
	Mode (dpi)	360*1800	360*1800	
	Speed max (m ² /h)	90	70	
	Printing Width (meter)	72" (1.8M)	44" (1.1M)	
Ink	Color	4 Color (C,M,Y,K)	Ink Cartridge Capacity	4*220 ml
	Type	Dye Sublimation Ink	Ink Tank Capacity	4*2.5 Liter
Media	Size	1.9M	Feeding Roll Length	300M (max Ø250mm or 50KG)
	Type	Sublimation Paper	Take-up Roll Length	200M
	Thickness	1.5 mm to 8mm adjustable		
Heater System	Auto Constant Temp. Infrared Dryer & Fan System		Guide Rail	THK From Japan
Interface	Gigabit network cards, 1000 Mbit/s		RIP Software	Compatible with Neostampa , Photoprint etc.
Power Supply	Rated Voltage	Single Phase AC220V (±10%) 50/60 Hz	Heater Preposition Load	5000 W
	Printer Load	1000 W		
Computer Configuration	Win 10(64bit), i5 10th & Above, 16GB RAM, 500GB SSD		Machine Dimension	L2900mm*W850mm*H1300mm
Environment	Temperature : 22-28 °C	Humidity: 50-60%	Package Dimension	L3030mm*W850mm*H750mm
Net Weight	220KG			

Features

- 1) The Body is more Stable by Heavy Machine Steel Frame Structure to Ensure Stable Printing.
- 2) I3200-A1 print head has proven high durability and extended service life. Contributes to compact, high speed, high quality, and high image quality.
- 3) Automatic Cleaning & Scraping of Print heads by Self Developed All Aluminum Lifting ink Station.
- 4) Lack of Paper Alarm System, more convenient and Safe Printing.
- 5) Intelligent Drying & fan System, to dry the Printing Paper.
- 6) Bulk Capacity of Ink Tank & Ink Shortage Alarm to ensure Continuity of Printing.