

Digital Inkjet Printer- Xaar Series



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Digital Inkjet Printer- Xaar Series has a breadth of 320cm, and can adopt 4 or 8 or 12 or 16 Japanese KONICA print heads. This inkjet printer has an automatic ink-supply system, and the language can be changed freely among Chinese, English, French, German, Italian and Spanish, with convenient operation and low noise. The resolution ratio could reach up to 720dpi, which makes Digital Inkjet Printer-Xaar Series especially suitable for the professional printing customers with large amounts of work.

Shanghai Allwin Digital Technology Co., Ltd. is a professional solvent inkjet printer and digital inkjet printer manufacturer in China. XAAR series digital inkjet printers and KONICA series solvent inkjet printers are our main products. Key fact of high quality making digital inkjet printer is that we have mature experience in making digital printers and train our staff with advanced technology of making and using outdoor digital inkjet printer and UV machine.

Parameters of Digital Inkjet Printer- XAAR series:

	Precise Mode	Traditional Printing Mode	Normal Printing Mode	Super Precise Mode
Carriage speed	900mm/s	800mm/s	800mm/s	500mm/s
Recommended	8 PASS: 23m ² /h	6 PASS:34 m ² /h 3 PASS:60 m ² /h	4 PASS: 42 m ² /h	4 PASS:26 m ² /h
Applied media	Flex, banner, adhesive vinyl	Flex, mesh fabrics	Flex and general media	High quality media
Note	High resolution required low ink absorption media	High ink load backlit Media use	Perfect combination of color, precision and speed	High precision, best colors best quality in image

Technical Parameters of Digital Inkjet Printer- XAAR series:

Model: 3216

Print Technology: Piezoelectric Inkjet

Print head Resolution: 360dpi, printing: 720dpi

Printing width: 320cm

Print head Quantity:

4 Color Digital Inkjet Printer CMYK: 4, 8, 12, 16 heads optional

6 Color Digital Inkjet Printer CMYK LM LC: 6, 12 heads optional

Speed (16 heads 128+/740dpi printing model):

3 PASS: 60m²/h 4 PASS: 42 m²/h

6 PASS: 34 m²/h 8 PASS: 23 m²/h

Color of Digital Inkjet Printer: CMYK/CMYK LC LM

Media Handling: Roll to roll handling, single media

Drive language version: Chinese, English, French, German, Italian and Spanish

Ink inspection system: Auto ink supply, ink level sensor system

Heating System of Digital Inkjet Printer: Front and rear heater, (bed and head heater optional)
temperature control adjustable, digital LED display

Print heads cleaning system: Ink pressure and ink flushing cleaning, vacuum sucking cleaning

Dry system: Cooling fan

Media type: Paper, adverting banner, PVC, mesh, fabrics, adhesive vinyl, artist media, PP paper

Printing software: Photo print 5.0V2/Maintop 5.2/Ultraprint

Control software: DPCS developed by ALLWIN tech independently

Color management: ICC based color, adjustment curves

Control Station of Digital Inkjet Printer: Windows 2000, Windows XP

Operation environment: Power supply: 220-230V, AC, 50HZ/60HZ

Distortion: <0.5%

Temperature: 20 -30

Humidity: 40%-70%

Shanghai Allwin Digital Technology Co., Ltd.

<http://www.ink-jetprinter.com>