



JETI 1224 UV HDC

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The 1224 UV HDC (= High Definition Colour) is the fastest photorealistic industrial grade flatbed display graphics printer, built to take your business to the next level of productivity and profitability.

The 1224 UV HDC delivers from 1182 sqft/hr (110 m²/hr) in express mode over 582 sqft/hr (54 m²/hr) in production mode to 390 sqft/hr (36,2 m²/hr) in high quality mode; with in-line white and the optional Flat-To-Roll for full 96" (2.43m) wide flexible media printing.



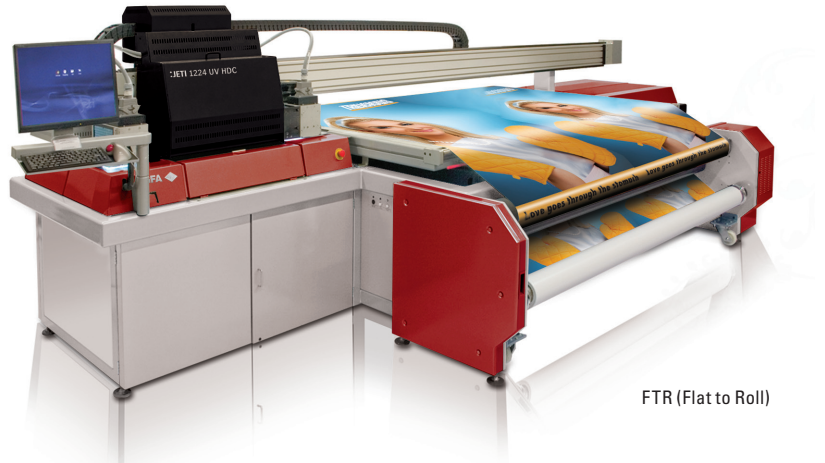
In-store communication - paper



In-store communication - foamboard

Technical specifications

Supported Platforms	Microsoft Windows, Apple Machintosh, Linux
Processors	P4 (3.4 GHz)
Network	10/100/1000 Mbit/sec Ethernet
Protocols	Ethertalk and TCP/IP
Monitor	420mm (17 inch) LCD Flat panel Display
Operator Console	Adjustable shelf with keyboard, mouse and monitor
Input Formats	Adobe Postscript Level 3, Pdf, Jpeg,Tiff, Eps, RGB
Rips	All our printers come with a wide choice of Rips depending on your applications and your existing workflow. Your local representative will inform you in detail
Compressed Air	100 PSI minimum - 150 PSI (7-10 bar) maximum with a 10 gallon (40 liter tank) 15 cfm peak
Inks	Shelf life is 1 year for UV Inks. UV Inks will last 1-2 years depending on location.
Environment	Enclosed dust free room with ambient temperatures ranging from 21°C - 25°C (69°F - 77°F) Relative Humidity 40% to 75% to operate at optimum level (Environment is critical for the printer)
Services	Please contact your local dealer to learn about Agfa Graphics' Global Services Support Network



FTR (Flat to Roll)

:JETI 1224 UV HDC

The 1224 UV HDC display printer features the highest color gamut and productivity in its class, demonstrating high definition sharp, fine text and photographic detail with bright intense colors.

Finally, owners won't have to suffer a loss of speed in exchange for quality. Built on a solid steel platform, designed for 3 shift operations, the :Jeti 1224 UV HDC features a unique, linear motor driven vacuum bed for highly accurate dot placement in both flatbed mode or with the optional roll-to-roll (RTR) feature. The flatbed architecture can print on anything that is reasonably flat up to two inches thick and with its industrial grade construction can support media rolls up to 250 lbs.

This state-of-the-art engine gives the best of both worlds, speed and high resolution in one printer so you don't have to compromise. Now you can achieve the sharpest images ever seen, whilst delivering the speed and productivity you need to meet today's demanding deadlines.

FTR (Flat to Roll)

The :Jeti 1224 UV HDC still delivers the best True Flatbed capabilities with a vacuum table to hold all types of materials perfectly in place for high quality printing every time, and with the Roll to Roll option this hybrid gives the ability to print roll materials with the same high quality and resolution without losing speed. The FTR option uses industry standard 96" wide media and can handle rolls up to 250lbs so you can buy media economically and compete in more markets.



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Technical specifications

Head Technology	20 Ricoh Gray scale Piezoelectric Generation-4 heads
Print Resolution	Prints high quality at true 1200 dpi (2400 apparent)
Media Dimensions	Rigid Material, Max size: 96 x 48 inches (2.43 x 1.21 meter) Max thickness: 2" (5 cm)
Media Types	Reinforced vinyl, pressure sensitive vinyl, canvas, fabrics, foamboard, corrugated board, lenticular, tile, drywall, glass, sheet metal, paper and more
Printing Speeds	Express mode: 1182 sqft/hr (110 m ² /hr) Production mode: 582 sqft/hr (54 m ² /hr) High Quality mode: 390 sqft/hr (36,2 m ² /hr)
Weight	7200 lbs (3265 kg) uncrated Add 2500 lbs (1136 kg) for crating
Printer Dimensions	68" h x 86" w x 94" l (172 cm x 218 cm x 546 cm) Crated dims: 75" h x 101" w x 239" l (191 cm x 257 cm x 608 cm)
Power Consumption	25 KVA (35A)
Electrical Requirements	400Y / 230V, 3 Phase 50/60 Hz