

1224 UV TRUE FLATBED

Bed Size 4ft x 8ft (1.21mtr x 2.43mtr).

True 600 dpi now available.

24 Spectra High Performance Piezoelectric Jetting Assembly prints at 300 - 600 True dpi

Automatic safety shut off

Intuitive user interface



Choice of Rips for different operating systems:
Onyx | Wasatch SoftRip | Caldera



High / Low vacuum system



Table vacuum switch buttons

Steel Frame Construction

Retractable registration pins



Jeti 1224 UV TRUE FLATBED

The Jeti 1224 UV True Flatbed is a compact and economical flatbed specifically designed to give print shops the versatility they need. The Jeti 1224 UV True Flatbed uses 24 Spectra print heads to produce high speed graphics in 6 color with 600 dpi (1200 dpi apparent). The Jeti 1224 can achieve 40 sqm/hr (450 sqft/hr) in 6 pass production mode. This true flatbed table using a linear motion to control movement ensures a perfect registration on rigid and flexible materials every time. The Jeti 1224 is designed for 24/7 productivity with a single operator intervention making easy loading and unloading of large and heavy materials on the 4ft x 8ft print area. A strong vacuum table holds virtually any rigid material in place up to 5 cm (2") in thickness. White ink and clear varnish mode; gives even more versatility.

Available with True 600 dpi resolution, giving the highest quality prints today, the Jeti 1224 UV TRUE Flatbed is the complete package of speed, quality and versatility achieving 40 M2 (450 ft2), in production mode.

Technical Specifications	
Technology	Spectra High Performance Piezoelectric Jetting Assembly, quantity 24.
Print Resolution	Prints high quality at True 600 dpi (1200 apparent). Print dpi available at 300 dpi, 600 dpi true dpi. Gloss Mode now available.
Media Dimensions	Rigid Material, Max size: 2.43 x 1.21 meter / 96 x 48 inches.
Media Types	Reinforced vinyl, pressure sensitive vinyl, canvas, fabrics, foam board, corrugated board, lenticular, tile, drywall, glass, sheet metal, paper and more.
Printing Speeds	IMPROVED SPEEDS on all resolutions, call for latest speeds on True 1200 dpi and True 800 dpi.
Weight	7200 lbs / 3265 kgs uncrated. Add 2500 lbs / 1136 kg for crating.
Printer Dimensions	68" h x 86" w x 215" l (172cm x 218cm x 546cm) Crated dims: 75" h x 101" w x 239" l.
Power Consumption	25 KVA (35A).
Electrical Requirements	400Y / 230 V, 3 Phase 50/60 Hz.

Note: - For better adhesion to some plastic films a primer is available.
Call for information. - Clear Top Coat Varnish for separate applications available in low, medium and high gloss.

Click, call or come down to see our full range of Grand Format Digital Printers.



Supported Platforms	Microsoft Windows, Apple Machintosh, Linux.
Processors	P4 (3.4 GHz).
Interpreter	Custom - Gandinnovations Software Development.
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	Includes your choice from:- Wasatch SoftRip, Onyx or Caldera.
Compressed Air	80 PSI minimum - 100 PSI maximum with a 10 gallon (40 liter tank) 5 cfm peak.
Inks	Shelf life is 1 year for UV Inks. UV Inks will last 1-2 years depending on location. Water based clear top coat varnish is available as a separate application to increase outdoor life and to add or reduce gloss.
Special Inks	UV white or UV clear gloss varnish. Special separate ink tanks pre-installed.
Environment	Enclosed dust free room with ambient temperatures ranging from 20°C - 23°C (68°F - 73°F). Relative Humidity 40% to 55% to operate at optimum level (<i>Environment is critical for the printer</i>).
Warranty	1 year warranty on all parts including print heads, labor valid with the use of Gandinnovations original inks and parts. Extended warranty available on printer.
Services	Online Technical Support, 8:00am - 8:00pm (<i>eastern standard</i>) Monday - Friday, Fully qualified service engineers available onsite (<i>within 24 hrs</i>). T: 1 866 500 JETi (North America).

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