



Introducing the iJetColor PXG

The iJetColor PXG is a comprehensive inkjet solution that provides customers with an affordable, fast, and easy way to produce packaging. It is designed to produce full color, short run, personalized packaging on uncoated stocks such as boxes, bags, coasters, bubble mailers, and more. The iJetColor PXG incorporates HP's FI-1000 print engine to deliver high-resolution, pigment-based, inkjet imaging that is water and light-safe. The HP FI-1000 is incorporated into an industrial feeding table that allows for quick set-up and production of short-run jobs, making this system more profitable than long-run flexographic operations or high-touch silk screening solutions.



The iJetColor PXG will provide your customers the tool to expand their business with inkjet packaging

Special Introductory Price
\$29,500 intro price or \$599 mo.



Features:

- HP Thermal Inkjet Technology
- Pigment Ink = Water Safe
- Low Cost of Ownership
- Robust Feeder
- MFG Direct Support

Economical Output

The HP FI-1000 printhead delivers profitable, water-safe, durable inks at an output rate of up to 18ips. This next generation printhead provides full color, fast turnaround time, short runs, and economical output as low as pennies per piece.

Printware

DO MORE WITH **INKJET!**
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iJetColor PXG Specifications

Max Feed Size	20 x 24" Packaging feeder
Minimum Feed Size	3 1/2" x 4"
Max Print Width	11.7"
Adjustable Speeds	From 12-18 inches per second 2,000-4,000/hr (size dependent) Up to 1,200 pieces/hr odd size products
Max Feed Thickness	3/8"
Accuracy	Alignment bar edge accuracy +/- 1/16th inch
Resolution	High Resolution 1200 x 1200 dpi Production 1200 x 600 dpi
Optical Density	Rich Black > 1.2 @ Optical Density
Ink Tank Capacity	241 K, 238 C, 233 M, 225 Y
Color Matrix	Up to 16.8 million available colors
Bundled Computer RIP Platform	Dell Intel Core i5 w 8+ GB RAM, 500 GB drive *subject to change
Connections Required	1 Ethernet, 110 VAC ≥12 amps
Pre-Installed	RIP/Server ICC color profiles, Machine controls, Cost calculator.
Working Space	6' long 3' deep. Right to left feed

Integrated Feeder

Designed to print on thicker packaging like corrugated boxes and bubble mailers. 3 1/2" x 4" min to 20 x 24" max



Inkjet Technology

HP FI-1000 Imaging Technology and pigmentbased ink are compatible with uncoated stocks. PDF Workflow, color controls, and a machine interface are provided on a Windows 11 CPU, making operation of the iJetColor PXG easy for anyone!