



Multi-Media Digital Press



- Meets high-quality demands of stationery and specialty print providers
- Includes Enterprise SP High-Speed Feeder
- Prints on a wide variety of media and sheet sizes
- High definition color technology
- Includes iQueue Simply Brilliant Workflow with hundreds of free design templates
- · Output waterproof and laser safe
- Variable data at full speed





The EnVite Multi-Media Digital Press with the patented Enterprise SP High-Speed Feed System delivers extremely high-quality, fast and fully automated print on specialty media at a very affordable price for the demanding stationery and specialty printing markets. The Enterprise's groundbreaking design fits comfortably in the limited floor space of stationery stores. The complete digital solution is powered by iQueue Simply Brilliant Adobe® Postscript PDF Workflow that offers extensive variable data printing tools included at no extra charge to make each print job unique and personalized. You can bring your own designs into iQueue or choose from more than a thousand free design templates and specialty fonts that are readily available.

Improve In-House Productivity

EnVite Multi-Media Digital Press allow you to do more for your customers, in-house

- Print on a wider variety of media and in a wider range of sheet sizes.
- Up to 3,500 full-color, fully-addressed A7-size envelopes per hour
- Features a lower cost per sheet
- Run full color jobs including variable data in one pass.
- iQueue Simply Brilliant Workflow automates prepress production and provides critical color adjustments.













MARKETING **EXPENDITURES**

Full color sheets, envelopes



Label stocks

and cards

Astonishing Full-Color Results

The EnVite Multi-Media Digital Press features a multi-bit print engine that delivers production color and print quality your customers demand

- Resolutions up to 4800 for exceptional sharpness, clarity and color quality.
- iQueue can match any spot color that can be created with CMYK dead-on every time. Xanté's patented RightON® color matching technology makes spot color matching simpler than ever.

NCR Forms

- New HD toner offers a wider color gamut. The smaller particles enable the EnVite Multi-Media Digital Press to capture subtle changes in color and tone.
- Output is waterproof and laser safe.

More Media / Feed Choices

Outstanding media flexibility allows you to offer your customers more and helps eliminate costly outsourcing

- · Prints on a variety of stocks including: Uncoated, coated, NCR, card stocks, textured stocks, label stocks and vellum, linen, sueded, pearlized, and foil-lined envelopes (from 3.5" x 3.5" up to 13" x 49").
- Prints on 18pt card stock (400gsm).
- Print oversized sheets / banners up to 13" (330 mm) x 49.6" (1260 mm).

Over a thousand free design templates

Powered by Xante's iQueue® workflow software, the EnVite provides stationery stores with rich personalization and customization tools to satisfy any requirement. Over a thousand templates and specialty fonts are readily available for downloading directly into iQueue. Start producing professionally designed stationery, invitations, announcements, wedding packages, holiday cards, business forms, and labels with iQueue right out of the box!



Computer-to-Plate

Xanté is pleased to announce a revolutionary advancement in Computer-to-plate (CTP) printing technology. The revolutionary EnVite Multi-Media Digital Press with PlateMaker 8 inside is a brand new polyester CTP system. Specifically designed for small commercial printers, this solution is low cost, high quality, chemical free, and fast. The best part is that it's all contained WITHIN the EnVite which is already the best way to print your envelopes, NCR forms, stationery, invitations, announcements and more!



PlateMaker 8 **Specifications**

Myriad 2 Plates

Available in the following sizes:

 $10^{\circ} \times 15^{\circ} - 13^{\circ} \times 19^{7} /_{8}^{\circ}$

340mm Option

 $13^{3}/_{8}$ " x $19^{7}/_{8}$ " (340mm x 505mm)

Plate Thickness

4 mil plates



ENGINE SPECIFICATIONS

Configuration Desktop

Technology Laser-beam scanning & electrophotographic printing

with dual component toner development, 4-drum tandem method, output water proof and laser safe

Printing Speed Color 60 ppm / Black & White 60 ppm / 75 #10s ppm

60, 26 and 17 ppm for letter/A4 depending on media thickness

Envelopes less than 8.5" in width 25 ppm

Warm-Up Time 22 seconds or less **First Print Speed** 8 seconds or less

Duplex Print Speed Near 100% productivity for all paper sizes

Print Resolution 600, 1200, 2400 or 4800

Input Capacity Standard: 2 x 550 sheets + 100-Sheet Bypass Tray

Output Capacity Standard: 500 sheets face down

Standard and A6/A7 (6.25" up to 8" at full speed) **Fusers:**

Paper Sizes

Feed Tray 1: Letter / A4

Feed Tray 2: Min: 7.17" W x 5.83" L (182 x 148 mm)

Max: 12" W x 18" L (320 x 457 mm)

Multi-Purpose Tray: Min: 3.5" W x 3.5" L (89 x89 mm)

Max: 13" W x 49.6" L (330 x 1260 mm)*

High Capacity Tray: 8.5" W x 11" L (216 x 279 mm)

Dual Tray: Min: 7.17" W x 5.83" L (182 x 148 mm)

Max: 12" W x 18" L (320 x 457 mm)

Paper Weights

First / Second Tray: 16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm) Bypass Tray: 16 - 68 lb. Bond - 18pt Card stock (60 - 400 gsm)

Feed source for Labels, OHP and Envelopes

Duplex Unit: 60 - 256 gsm

Paper Types Bond, Plain, Recycled, Preprinted, Special, Color, Letterhead,

Card Stock, Glossy, Coated, Labels, OHPs and Envelopes

(4 Bar, Monarch, #10, window* and larger)

Auto Duplex Standard

Dimensions 23.2" W x 27" D x 28.6" H (587 x 685 x 725 mm)

(Base Model) (Standard Configuration)

Weight (Base Model) With consumables loaded (except toner) 187 lb. (85 kg)

120-127V / 220-240V (50/60 Hz) **Power**

Operating Power 992W Consumption Maximum Power 1.854 kw or less

Energy Saver 2.2W

PRINTER CONTROLLER (Standard)

CPU Intel Atom Processor Bay Trail 1.75GHz

Memory 2 GB

Hard Disk Drive 320 GB HDD Standard on all models

PCL 5c, PCL 6, RPCS, Adobe® PS® 3TM, PDF Direct Print **Printer Languages**

Fonts

Standard: 45 PCL fonts, 13 Intl Fonts, 136 PS 3 fonts

Optional: OCR and Barcode fonts available

Standard Interface Ethernet (1000Base-T/100Base-TX/10Base-T),

USB 2.0, SD Slot

Operating Systems Windows 7 to current / Mac OS 10.7 to current

SYSTEM SPECIFICATIONS

ENTERPRISE SP COMPACT HIGH-SPEED FEEDER

Dimensions 33" x 11.5" x 20" (84cm x 29cm x 51cm) Load up to 500 #10 (241 x 105mm) Envelopes Capacity Paper Sizes 3.5" x 3.5" (89 x 89 mm) - 13" x 25.5" (330 x 648 mm)

Paper Weights 16 - 68 lb. Bond - 18pt Cover (60 - 400 gsm)

SUPPLIES

Image Transfer

Consumables Yield (ISO 19,798 Yields) Consumables Yield Yellow Toner **Black Toner** 43,000 pages 34.000 pages Mag. Toner 34,000 pages Cyan Toner 34,000 pages Fuser 160,000 pages* Imaging Drums 60,000 pages* 200,000 pages*

Belt

Part Numbers 200-100414 Black Drum 200-100421 **Cvan Toner CMY Drum Set** Magenta Toner 200-100415 200-100422 Yellow Toner 200-100416 **Black Toner** 200-100417 110V A6/A7 Fusing Unit 200-100426 110V Fusing Unit 200-100424 220V Fusing Unit 200-100425 220V A6/A7 Fusing Unit 200-100427 Transfer Belt 200-100423 **Waste Toner Bottle** 200-100387

EnVite ships with starter toner cartridges that yield 21,500 pages for Black and 17,000 pages for each color. *based on letter/A4 size pages at 5% coverage. Use only Xanté or Xanté approved consumables.



iQueue Simply Brilliant Workflow (Included)

Digital Color Workflow with Advanced Color Matching and File Management Tools



FULLY VERIFIED, CORRECTED, SORTED, AND BARCODED!

Available Features:

- USPS® certified address verification, correction, sorting, and barcoding
- Over a Thousand **Design Templates**
- Multi-Part Form Design
- Sequential Numbering
- Booklet Creation
- Universal Print Driver

- Independent CMYK **Color Controls**
- Patented Spot Color Matching
- Job Cost Estimator
- Full Imposition and Tiling
- Custom Barcode Generator
- Import Variable Data with Intelligent Mail barcodes*
- Automatic Creep Adjustment and more



xante.com

US: 251.473.6502 EU: +31 (0) 26.319.3210 Adobe PostScript 3"

©2019 Xanté Corporation. All rights reserved. Xanté, iQueue, iQueue Mail and Right-On are trademarks or registered trademarks of Xanté Corporation. Adobe, Adobe PDF, and PostScript 3 are registered trademarks of Adobe Systems, Incorporated. USPS® is a registered trademark of the United States Postal Service, All other trademarks or registered trademarks are the property of their respective owners. The Specifications listed here are subject to change without notice. *Paper size only. **Laser safe window envelopes only. Patent pending technology. *Call for details.