# **DIGITAL MULTI-MEDIA PRESS**

















Reliable. Profitable. Production.

The En/Press Digital Multi-Media Press with the patented Enterprise High Speed Feed System offers users an affordable way to go digital and meet the demand for fast, full-color printing. Enterprise's groundbreaking design features a straight feed path for a faster and smoother delivery. The complete digital solution is powered by iQueue Simply Brilliant Adobe Postcript PDF® Workflow that offers Dead-On Spot Color Matching, advanced variable data capabilities, full imposition, intelligent sequential numbering, over a thousand royalty free customer-ready templates and so much more.

## Improve In-House Productivity

En/Press Digital Multi-Media Print Systems 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 4,000 full color 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.







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Full color sheets, envelopes and cards



Label stocks

# **Astonishing Full-Color Results**

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

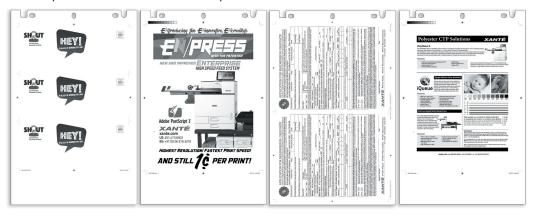
#### More Media / Feed Choices

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 envelopes (from 3.5" x 3.5" up to 13" x 49").
- Prints on 18pt cover (400gsm).
- Print oversized sheets / banners up to 13" (330 mm) x 49.6" (1260 mm).

# Computer-to-Plate PlateMaker 8

Xanté is pleased to announce a revolutionary advancement in Computer-to-plate (CTP) printing technology. The En/Press Revolutionary Digital Multi-Media 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 En/Press 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" x 15" - 13" x 19<sup>7</sup>/<sub>8</sub>"

340mm Option

 $13^3/_8$ " x  $19^7/_8$ " (340mm x 505mm)

Plate Thickness

4 mil plates

Customize with the Feeder System that works for your needs. (Enterprise-SP or the complete Enterprise Feed System)



### THE BEST envelope feed system IN THE WORLD

- Load up to 1,000 #10 envelopes and walk away
- Quick adjust guides for faster media changes

# Available in *five* configurations:

- 1. Standalone
- 2. Standalone with the Compact Enterprise-SP Feeder (500 #10 envelopes)
- 3. Digital Production Press with the Enterprise (1,000 #10 envelopes)
- 4. Additional Trays (2 Extra trays for up to 12.5"x18")
- High Capacity (Hi-Cap Tray for Letter or A4)

- NEW COMPACT DESIGN 33" x 11.5" x 20"
- Load up to 500 #10 Envelopes
- Media from 3.5" x 3.5" up to 13" x 49"
- Load media on-the-go







#### **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 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

**Paper Sizes** 

Feed Tray 1: Letter / A4

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

Max: SRA3\* 12" W x 18" L (304 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)\* 8.5" W x 11" L (216 x 279 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: SRA3\* 12" W x 18" L (304 x 457 mm)

**Paper Weights** 

First / Second Tray: 16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm)

Bypass Tray: 16 - 68 lb. Bond - 18pt Cover (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)

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

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

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

Capacity Load up to 1,000 #10 (241 x 105mm) Envelopes

Media Sizes 3.5" x 3.5" (89 x 89 mm) - 13" x 49.6" (330 x 1260 mm)

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

#### **ENTERPRISE-SP COMPACT HIGH SPEED FEEDER**

Dimensions 33" x 11.5" x 20" (84cm x 29cm x 51cm)

Capacity Load up to 500 #10 (241 x 105mm) Envelopes

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**

Consumables	Yield (ISO 19,798 Yields)	Consumables	Yield
Black Toner	43,000 pages	Yellow Toner	34,000 pages
Mag. Toner	34,000 pages	Cyan Toner	34,000 pages
Fuser	160,000 pages*	Imaging Drums	120,000 pages*
Image Transfer	200,000 pages*		

# Belt Part Numbers

Cyan Toner	200-100373	Black Drum	200-100380
Cyan Tonei		CMY Drum Set	200-100381
Magenta Toner	200-100374	CIVIT BIGITISEE	

Yellow Toner 200-100375 Black Toner 200-100376

 110V Fusing Unit
 200-100383
 Transfer Belt
 200-100382

 220V Fusing Unit
 200-100384
 Waste Toner
 200-100387

Bottle

En/Press 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

#### **Available Features:**

- Job Sharing via Shared Folders
- 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



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\*Paper size only. \*\*Laser safe window envelopes only. Patent pending technology. \*Call for details.