



#### **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 Except when feeding from the bypass tray

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

Max: SRA3\* 320 x 450 mm (12.5" W x 17.7" L) Min: 89 x89 mm (3.5" W x 3.5" L)

Multi-Purpose Tray: Min: 89 x89 mm (3.5" W x 3.5" L)
Max: 330 x 1260 mm (13" W x 49.6" L)

**Paper Weights** 

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

Bypass Tray: 60 - 400 gsm (16 - 68 lb. Bond - **18pt** Cover)

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 Standar

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

(Base Model) (Standard Configuration)

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

**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

 $\textbf{Printer Languages} \quad \text{PCL 5c, PCL 6, RPCS, Adobe} \\ \text{§ PS} \\ \text{§ 3TM, PDF Direct Printer}$ 

Fonts Standard: 45 PCL fonts, 13 Intl Fonts, 136 PS 3 fonts Optional: 0CR 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 DL or #10 (241 x 105mm) Envelopes

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

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

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

Dimensions 73cm x 29.2cm x 69.2cm (28.75" x 11.5" x 22.25")

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

Paper Sizes 89 x 89 mm (3.5" x 3.5") - 305 x 648 mm (13" x 25.5")

Paper Weights 330 - 400 qsm (16 - 68 lb. Bond - 18pt Cover)

#### **SUPPLIES**

| Consumables<br>Black Toner<br>Mag. Toner                                   | <b>Yield</b> (ISO 19,798 Yields) 43,000 pages 34,000 pages | Consumables<br>Yellow Toner<br>Cyan Toner                              | <b>Yield</b> 34,000 pages 34,000 pages                             |
|--|--|--|--|
| Part Numbers<br>Cyan Toner<br>Magenta Toner<br>Yellow Toner<br>Black Toner | 200-100373<br>200-100374<br>200-100375<br>200-100376       | Cyan Drum<br>Magenta Drum<br>Yellow Drum<br>Black Drum<br>CMY Drum Set | 200-100377<br>200-100378<br>200-100379<br>200-100380<br>200-100381 |
| 110V Fusing Unit<br>220V Fusing Unit                                       |  | Transfer Belt<br>Waste Toner<br>Bottle                                 | 200-100382<br>200-100387   |

En/Press ships with starter toner cartridges that yield 21,500 pages for Black and 17,000 pages for each color. 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:**

- NEW! Cass™ with Presort
- Hundreds of Design Templates
- Multi-Part Form Design
- Sequential Numbering
   Booklet Creation
- Universal Print Driver
- Independent CMYK
   Color Controls
- Patented Spot Color Matching
- emplates Job Cost Estimator
- esign Full Imposition and Tiling
  - Custom QR Code Generator
     Import Variable Data with
  - Intelligent Mail barcodes\*
  - Automatic Creep
     Adjustment and more



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DIGITAL MULTI-MEDIA PRESS















US Pat. No. 8939274 B1

Reliable. Profitable. Easy.

The En/Press Digital Multi-Media Press with the patented Enterprise High Speed Feed System or the new Enterprise-SL Feeder offers users an affordable way to go digital and meet the demand for fast, full-color printing. Enterprise's groundbreaking design features a straight multi-speed feed path for a faster and smoother delivery compared to other feed methods. The complete digital solution is driven by iQueue Simply Brilliant Workflow that offers new file editing options, new variable data manager, advanced color correction tools 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

- Allows you to print on a wider variety of media and in a wider range of sheet sizes.
- Dramatically improved print speeds with a standard 320 GB Hard Disk Drive.
- Up to 4,000 full color envelopes per hour
- Features a lower cost per sheet while you increase profit margins.
- Run full color jobs including variable data in one pass.
- iQueue Simply Brilliant Workflow automates prepress production and provides critical color adjustments.









Full color sheets, envelopes and cards

Label stocks

**MARKETING** 

NCR Forms

# **Astonishing Full-Color Results**

The En/Press Digital Series features a multi-bit print engine that delivers outstanding color and print quality your customers expect

- Resolutions up to 4800 for exceptional sharpness, clarity and color quality.
- iOueue 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 (4 Bar, Monarch, standard #10, window\*\* and larger).
- Prints on 18pt cover (400gsm).
- Print oversized sheets / banners up to 13" (330 mm) x 49.6" (1260 mm) manual feed.

# **Computer-to-Plate**



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 and print shops, this solution is low cost, high quality, and chemical free. 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

10" x 16½", 11" x 18", 11" x 18½", 11¾" x 18½".  $11\frac{3}{4}$ " x  $19\frac{3}{8}$ ",  $11\frac{3}{4}$ " x  $19\frac{7}{8}$ ", 12" x 18", 12" x  $19\frac{3}{8}$ ",  $12" \times 19^{7}/_{8}"$ ,  $12" \times 25"$ ,  $13" \times 19^{3}/_{8}"$ ,  $13" \times 19^{7}/_{8}"$  $13^{3}/_{8}$ " x  $19^{7}/_{8}$ " (340mm x 505mm)

Available in the following sizes: 10" x 15", 10" x 15½",

340mm Option **Media Weights** 

Noise Level

**Printer Language** 

Interface

Typefaces

4 mil plates

Printing - less than 49.5 dB; Standby - less than 35 dB

Adobe PostScript 3

136 resident PostScript Typefaces; TrueType® 42 font rasterizer; Types 1/3/4/5/6 PostScript download support

10/100BaseT Ethernet®

# Customize with the Feeder System that works for your needs. (no feeder, Enterprise-SL, or the complete Enterprise Feed System)

#### Make it fit your shop and your needs:

You may choose to add on our patented Enterprise High Speed Feed System and take full advantage of the En/Press. Available in two sizes, this straightline path, dual-speed feed system gives you a distinct advantage in a competitive industry.





- 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





- **NEW COMPACT DESIGN** 28.75" x 11.5" x 22.25"
- Load up to 500 #10 Envelopes
- Media from 3.5" x 3.5" up to 13" x 49"
- Load media on-the-go

