Includes iQueue 14
Simply Brilliant Workflow
with iQueue Mail - USPS® certified address verification, correction, sorting, and barcoding!

**PlateMaker 8**

**Enterprise-SP**
Compact High Speed System

**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 Postscript 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.

**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).
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!

### Available in the following sizes:
- **10” x 15” - 13” x 19\(\frac{7}{8}\)”
- **13\(\frac{3}{8}\)” x 19\(\frac{7}{8}\)”

### Specifications

- **Myriad 2 Plates**: Available in the following sizes:
  - 10” x 15” - 13” x 19\(\frac{7}{8}\)”
- **340mm Option**: 13\(\frac{3}{8}\)” x 19\(\frac{7}{8}\)”
  (340mm x 505mm)
- **Plate Thickness**: 4 mil plates

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### Customize with the Feeder System that works for your needs.

(Enterprise-SP or the complete Enterprise Feed System)

#### 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”)
5. **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

Print 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

Paper Sizes
Feed Tray 1: Letter / A4
Feed Tray 2: Min: 7.17" W x 5.83" L (182 x 148 mm)
Max: SRA3* 12.5" W x 18" L (320 x 457 mm)
Multi-Purpose Tray: Min: 3.5" W x 3.5" L (89 x 89 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: SRA3* 12.5" W x 18" L (320 x 457 mm)

Paper Weights
First / Second Tray: 16 - 68 lb. Bond - 14pt Cover (60 - 400 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 (Base Model): 23.2" W x 27" D x 28.6" H (587 x 685 x 725 mm)
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: 1.85kw 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 Inti 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: Black Toner 43,000 pages
Mag. Toner 34,000 pages
Fuser 160,000 pages*
Image Transfer Belt 200,000 pages*

Part Numbers
Cyan Drum 200-100373
Magenta Drum 200-100374
Yellow Drum 200-100375
Black Drum 200-100376
CMY Drum Set 200-100381

Part Numbers
Cyan Toner 200-100373
Magenta Toner 200-100374
Yellow Toner 200-100375
Black Toner 200-100376

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

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

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