

HIGH SPEED DIGITAL PRINT SYSTEM

INPRESSIA DIGITAL MULTI-MEDIA PRESS



The Impressia Digital Multi-Media Press with the patented Enterprise High Speed Feed System and 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 the iQueue Workflow that offers new file editing options, new variable data manager, advanced color correction tools and more.

Improve In-House Productivity

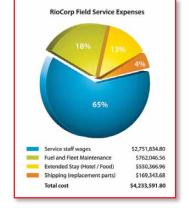
Impressia Digital Multi-Media Print Systems allow you to do more for your customers, in-house

- 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 80 GB Hard Disk Drive (HDD).
- Up to 3,000 full color envelopes per hour
- Features a lower cost per sheet, so you reduce production cost, while you increase profit margins.
- Run full color jobs including variable data in one pass.
- The iQueue Ultimate Workflow automates prepress production and provides critical color adjustments.









Full color sheets, envelopes and cards



at full speed



Label stocks

Astonishing Full-Color Results

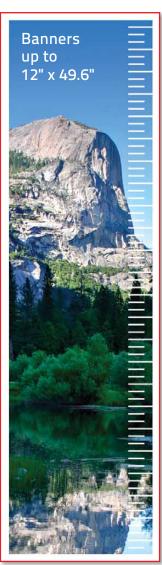
The Impressia Digital Series features a multi-bit print engine that delivers outstanding color and print quality your customers expect

- Resolutions up to 2400 for exceptional sharpness, clarity and color quality.
- Edit CMYK Colors and Match Critical Spot Colors using the iQueue Ultimate Workflow.
- New HD toner offers a wider color gamut. The smaller particles enable the Impressia 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 large).
- The Impressia offers multiple feed options including the patented Enterprise High Speed Feeder, the new Enterprise-SL Compact High Speed Feeder, two standard feed trays and an optional large capacity feed tray.
- Print oversized sheets / banners up to 12" (304 mm) x 49.6" (1260 mm) manual feed.







- 2 x 550 Sheet Travs
- + Enterprise Feeder
- + 100 sheet Bypass Feed
- + Delivery Conveyor
- + Stand

IMPRESSIA WITH THE ENT









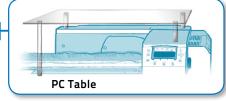
NEW COMPACT DESIGN

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

- Load up to 500 #10 Envelopes
- Feeds envelope sizes from 4 Bar up to 10"x15"
- Load media on-the-go

Optional Configurations











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

50-ppm letter / A4, up to 3,000 Monarch (98 mm x 190 mm) **Printing Speed**

and 75 DL (110 mm x 220 mm) envelopes per hour*

Warm-Up Time 50 seconds **First Print Speed** 8 seconds or less

Duplex Print Speed Near 100% productivity for all paper sizes

Print Resolution 600, 1200 or 2400

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

Standard: 500 sheets face down **Output Capacity**

Paper Sizes

Feed Tray 1: Min: 8.5" W x 11" L (216 x 279 mm)

Max: A4 - 8.2677" W x 11.6929" L (210mm x 297mm)

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

Max: 11" W x 17" L (279 x 432 mm) Min: 3.5" W x 5.8" L (89 x147 mm)

Max: 12" W x 49.6" L (305 x 1260 mm)

Paper Weights

Multi-Purpose Tray:

First / Second Tray: 16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm) Bypass Tray: 16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm) Feed source for Labels, OHP and Envelopes

Duplex Unit: 16 - 45 lb. Bond - 90 lb. Index (60 - 169 asm)

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

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

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

Auto Duplex Standard

Dimensions 26.4" W x 26.4" D x 25.2" H (670 x 670 x 640 mm)

(Base Model) (Standard Configuration)

Weight (Base Model) With consumables loaded (except toner) 210 lb. (95 kg)

Power 100-127V or 220-240V **Operating Power** 992W Consumption Maximum Power 1440W Consumption

Energy Saver 2.2W

PRINTER CONTROLLER (Standard)

CPU Intel Celeron M @ 1GHz

Memory Impressia and Impressia DMMP: 1 GB RAM Standard

Hard Disk Drive 80 GB HDD Standard on all models

Printer Languages PCL 5c, PCL 6, RPCS, Adobe® PS® 3™, PDF Direct Print Standard: 45 PCL fonts, 13 Intl Fonts, 136 PS 3 fonts **Fonts**

Optional: OCR and Barcode fonts available

Standard Interface 10/100Base-TX Ethernet (RJ-45), USB 2.0, USB Host I/F

Operating Systems Windows XP to current / Mac OS 8.6 to current

SYSTEM SPECIFICATIONS

ENTERPRISE HIGH SPEED FEEDER

Capacity Load up to 1,000 No.10 (241 x 105mm) Envelopes

Paper Sizes 3.625" x 5.125" (92 x 130 mm) - 12" x 49.6" (305 x 1260 mm)

Paper Weights 16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm)

ENTERPRISE-SL COMPACT HIGH SPEED FEEDER

Dimensions 28.75" x 11.5" x 22.25" (73cm x 29.2cm x 69.2cm) Load up to 500 No.10 (241 x 105mm) Envelopes Capacity

Paper Sizes 3.625" x 5.125" (92 x 130 mm) - 12" x 25.5" (305 x 648 mm)

Paper Weights 16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm)

HARDWARE ACCESSORIES

Single-Tray Feed Unit

Capacity 550 sheets

Paper Sizes 3.625" x 5.125" (92 x 130 mm) - 11" x 17" (279 x 432 mm)

16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm) Paper Weights

Two-Tray Feed Unit

Capacity 1,100 sheets (550 x 2)

Paper Sizes 3.625" x 5.125" (92 x 130 mm) - 11" x 17" (279 x 432 mm)

16 - 68 lb. Bond - 14pt Cover (60 - 320 gsm) Paper Weights

Large Capacity Feed Unit

Capacity 2,000 sheets

Paper Sizes 8.5" x 11" (216 x 279 mm) - A4 (8.2677" x 11.6929")

16 - 68 lb. Bond / 14pt Cover (60 - 320 gsm) Paper Weights

SUPPLIES

Consumables Yield **Consumables**

Black Toner¹ 20,000 pages @ 5% Yellow Toner¹ 15,000 pages @ 5% Mag. Toner1 15.000 pages @ 5% Cvan Toner¹ 15.000 pages @ 5%

Also: Drum, Waste Toner Bottle, Transfer Belt and Fuser

¹Based on A4 letter 5% test chart; 3 pages / job; Cyan, Magenta and Yellow (color printing only). IMPRESSIA Digital Multi-Media Press ships with starter toner cartridges that yield 10,000

pages for Black and 8,000 pages for each Color @ 5% coverage. Use only Xanté or Xanté

approved consumables.



iQueue Ultimate Color Workflow (Included)

Digital Color Workflow with Advanced Color Matching and File Management Tools

Available Features:

- 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 QR Code Generator
- Import Variable Data with Intelligent Mail barcodes'
- Automatic Creep Adjustment and more





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