



Xerox® iGen4™ Press

New levels of image quality,
automation, and productivity
for new levels of success.

Specifications for the Xerox® iGen4™ Press

Printing Speed

- Up to 6,600 full process color A4 (letter) 4/0 impressions per hour (110 impressions per minute)
- 1,500 A3 (tabloid) 4/4 sheets per hour

Image Quality

Resolution

- 600 x 4800 dpi

Line screens

- 150 lpi, 175 lpi, 200 lpi, 300 lpi,

Process colors

- Magenta, Yellow, Cyan, Black

Paper Format

- Maximum sheet size: 14.33" x 20.5" (364 x 521 mm); optional 14.33" x 22.5" (364 x 571 mm)
- Minimum sheet size: 7" x 7" (178 x 178 mm)

Image Format

- Maximum image area is 2 mm less than sheet size (1 mm border on all sides)

Paper Weight (all trays)

- Uncoated: 16 lb bond to 130 lb cover, 60 g/m² to 350 g/m²
- Coated: 60 lb text to 130 lb cover, 90 g/m² to 350 g/m²

Paper Flexibility

- Coated, uncoated, textured, specialty stocks
- Recycled, perforated, tabs, transparencies, a wide variety of labels, synthetics, DocuCard®, Never Tear, DuraPaper®, UltraMagnet, DocuMagnet
- Mixed-stock jobs supported at rated speed
- No drying time
- Transfer overdrive (optional)

Technology Features

SmartPress™ Imaging

- ICC Source and Destination and Fast Path Profiling
- Color check for color monitoring
- Single-point transfer printing
- Closed-loop controls with Inline Spectrophotometer
- Benchmark gamut of CMYK dry inks
- Load dry inks while running

To learn more about achieving the next level of success, contact your Xerox representative today, or call 1-800-ASK-XEROX.

SmartPress™ Paper Handling

- Mixed stocks in a single run (up to 12)
- Same-edge perfecting registration
- Straight paper path
- Wide-radius inverter for second-side imaging
- Collated sets
- Wheeled stacker cart
- Load-while-run paper capability and unload

SmartSize™ Technology (iGen4 exclusive)

- Throughput from 40 to 120 ipm based on image/paper size

Input Capacity

- Up to six feeder modules/12 trays
- Up to twelve trays
- Each tray holds 10"/254 mm (2,500 sheets 80 lb coated text/120 g/m²)
- Any supported stock in any tray
- Up to 30,000-sheet capacity or more

Delivery

- Up to four stackers
- Two carts per stacker
- Stacker cart holds 12"/305 mm (3,000 sheets 80 lb coated text/120 g/m²)
- Stacker top tray
- Collated offset stack delivery
- Up to 12,000-sheet capacity

Optional

Roll Input

- DocuSheeter™ iG provides up to 50,000 additional sheets per roll (based on 8.5" x 11"/A4; 20 lb bond/75 g/m²)
- Delivered directly into the paper path
- Sheets per roll varies based on core size, cut size, and paper type (coated/uncoated, caliper weight, etc.)

Inserters

- One inserter module, two trays
- Enables the addition of specialty sheets to a job after the fusing process (i.e., embossed stocks)

Inline Finishing

- Booklet making with Xerox SquareFold™ Booklet Maker or C.P. Bourg Document Finisher (BDFx) with Square Edge Option (SQE), Duplo® inline Booklet Maker
- Perfect binding with Xerox Book Factory
- Lay flats with GBC® Fusion Punch II™
- UV Coater

Variable Information Solutions

- FreeFlow Variable Information Suite, XMPie® and other industry partners

Dimensions

Overall standard press dimensions iGen4 (image tower, two feeders, one stacker)

- 23' 8" x 6' x 8' (L x W x H) 7210 x 1829 x 2438 mm (L x W x H)
- 7,892 lb (3580 kg)

Xerox FreeFlow® Print Server

- Integrated Parallel RIP technology
- ICC Device Link Capability
- Seamless interoperability with FreeFlow Product Suite
- Adobe® PostScript®, PDF 1.7, PCL5, TIFF, FRF
- Adobe® Acrobat® 8
- ConfidentColor Technology
- Job and production management GUI
- Concurrent receive, RIP, print
- AFP/IPDS
- VIPP®, PPML, Optimized PostScript®, Optimized PDF for VDP

Xerox CX Print Server, Powered by Creo™

- Intel®/Microsoft®-based platform
- Creo™ Spire™ workflow
- Ethernet support
- Adobe® PostScript®, PDF 1.5, PDFX3, TIFF, TIFF.IT, EPS, RTP, Adobe® Acrobat® 6
- Color management features
- Job management GUI
- Concurrent receive, RIP, print
- VPS, VIPP®, PPML, caching support for variable data printing

Xerox EX Print Server, Powered by Fiery®

Features

- Increase profits through faster setup and processing of high margin, complex jobs
- Ensure color accuracy and consistency

Network Standard Interfaces

- TCP/IP, Novell® iPX (NDS), IPP AppleTalk®, EtherTalk® Phase II, LPR/LPD
- SMB print sharing (over TCP/IP)

File Support

- Adobe® Postscript® Level 1, 2, 3 Adobe PDF 1.5, 1.6 and 1.7 (Acrobat® 6, 7 and 8)
- PDF/X-1a and 3
- Encapsulated PostScript (EPS) DCS 2.0, CT/LW Tagged Image File Format (TIFF and TIFF/IT)
- JPEG



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