

# Specifications for the Xerox 4112™/4127™ Copier/Printer

## Print Engines

- Xerographic Engine
- Print Speeds
  - 125 ppm (A4)
  - 78 ppm (B4)
  - 62 ppm (A3)
  - 34 ppm (SRA3)
- First Copy Out Time: 3.5 seconds
- Simplex or duplex printing
- Up to 1200 x 1200 dpi RIP resolution and up to 2400 x 2400 dpi resolution with halftone screen 106 lpi (default) or 150 lpi (high quality mode)
- Front to back registration +/- 0.7mm (customer adjustable)
- Automatic Meter Read (AMR) capable (where available)

## Document Storage

- 40 GB Hard Drive with 14.6 GB for document storage

## Scanner/Document Handler

- Dual Head Scanner
  - 100 ipm black and white scanning, simplex/duplex
  - Optional Colour Scan Enablement Kit
- Optical 600 x 600 dpi 8-bit Grey (256 shades) scan resolution
- Scans in industry standard PDF, JPEG, TIFF or multi-page TIFF
- Scan to Email with Mail Delivery Notification
- Supports LDAP
- Scan to Network File Server
- 250 sheet Duplex Automatic Document Feeder
- Throughput sizes: A5 to A3
- Throughput weights:
  - Simplex or duplex: 52 gsm to 200 gsm
- Optional PDF Scan Kit

## Print Controllers

### Integrated Copy/Print Server

#### Hardware Specifications

- 40 GB Hard disk drive, 1 GB RAM
- 10.4" colour, touch screen flat panel display
- Ethernet interface (10 MBTX/sec and 100 MBTX/sec)

#### Client Environments Supported

- Windows® 98/ME/2000/XP and NT 4.0, Vista
- Macintosh® OS 8.0x/8.5x/9.0x/10.1/10.2/10.3, 10.3, 10.3.9 – 10.4.8
- IntelMac 10.4.4 – 10.4.8

#### PDLs and Data Formats

- Adobe® PostScript® Level 3
- PDF
- PCL 5e and 6
- TIFF
- HPGL, HPGL2

#### Connectivity

##### Native network environments

- TCP/IP, SNMP, SMB, Novell® IPX, AppleTalk®, IPP
- Copy and Save to mailbox/folders
- Preview documents from mailbox before printing
- Mailbox backup and restore
- IPv6 compliant

## Paper Handling

### Stock weights and capacity (at 80 gsm):

- **Tray 1:** 1,100 sheets (A4); 52 gsm to 216 gsm
- **Tray 2:** 1,600 sheets (A4); 52 gsm to 216 gsm
- **Tray 3-4:** 550 sheets each (140mm x 182mm to 330mm x 488mm/A5 to SRA3); 52 gsm to 216 gsm
- **Tray 5 Bypass Tray:** 250 sheets (102mm x 152mm to 330mm x 488mm); 52 gsm to 253 gsm
- **Standard Post Process Inserter:** Inserts pre-printed offset or digital colour documents in a post fuser manner; 200 sheets (A4 to A3); 52 gsm to 220 gsm
- **Optional High Capacity Feeder:** 2 trays, 2,000 sheets each (A4); 52 gsm to 216 gsm
- **Optional Oversize High Capacity Feeder:** 1 Tray; 2,000 sheets (B5 to SRA3); 64 to 253 gsm enables use of more approved coated stocks\*
- **Coated Stocks:** Refer to the Xerox 4112/4127 Copier/Printer Customer Expectation Setting Document for approved Xerox coated stocks

## Standard Finisher

- Multi position single or dual 100 sheet variable length stapling
- 2 and 4 hole punch Europe and South America ; 4 hole Swedish punch
- Built in bi-directional de-curler
- Stacker capacity of 3,000 sheets (80 gsm)
  - Top tray capacity of 500 sheets (80gsm)

### Optional Xerox FreeFlow® Print Server

#### Hardware Specifications

- SUN® Ultra 20 M2 platform
- 2 GB memory
- 160 GB, SATA Hard Drive
- DVD Writer/CD Writer
- Colour flat-panel monitor, keyboard and mouse

#### Client Environments Supported

- Windows® 2000 SP4/XP SP2/Server 2003, Vista
- Macintosh® OSX (10.3 or later)

#### Options

- FreeFlow Print Server Stand
- FreeFlow VI Interpreter (VIPP®)
- Imposition License
- Productivity Pack – delivers multiple queues, stock library and more
- LCDS enablement
- IPDS enablement
- Online CUP Kit (Channel-to-Universal PCI for online channel connectivity)
- Removable Hard Disk Drive
- Disk Overwrite

#### Connectivity

##### Native network environments

- TCP/IP, SNMP, Novell® IPX, AppleTalk®, IPP

## Optional Booklet Maker Finisher

### Includes features of the Standard Finisher plus:

- Automatically creates booklets of up to 25 pages (100 imaged sides with saddle stitching)
- Creates booklets from SRA3, A3, B4 and A4

## Optional High Capacity Stacker with rollaway cart

- 5,000-sheet offsetting output stack tray; B5 LEF to SRA3
- 500-sheet top tray
- Includes one rollaway cart; additional carts available

## Optional Folder

- C-fold and Z-fold of A4
- Print on inside or outside of folded paper
- Folds A3 Z-fold for insertion into A4 document sets (engineering Z-fold)

## Data Security

- Secure Print
- Image Overwrite up to 3 times
- Data Encryption (SSL/TLS)
- Security white paper available

## Electrical Requirements\*\*

- Print Engine:
  - 208–240 VAC, 60/50 Hz, 15/13 amp service
  - KVA Rating: Max Power Consumption: 2.8–3.1 KVA
  - Agency certification: Energy Star®, CSA, Europe: CE, NEMKO, WEEE compliance
- Optional Feeding/Finishing:
  - Each module requires 100 – 240 VAC, 60/50 Hz. power

\*Refer to Customer Expectation Setting Document for approved coated stocks.

\*\*Refer to the Install Planning Document for installation details.

### Optional Xerox EX Print Server, powered by Fiery®

#### Hardware Specifications

- 2.8 GHZ Celeron® D CPU
- 1 GB Memory
- Two 80 GB SATA Hard Drives
- DVD/CD-RW drive

#### Client Environments Supported

- Windows® 2000 SP4/XP SP2 (32-bit & 64-bit)/2003 Server (32-bit & 64-bit)/Vista (32-bit & 64-bit)
- Macintosh® OSX (10.3 or later)
- Sun™/Linux/SGI Unix Printing via LPD

#### Web Browser Support

- Windows®, Microsoft® Internet Explorer Version 5.0/5.5/6.0 and Firefox Version 2.0
- Macintosh®, Apple® Safari™ Version 1.2.x

#### Fiery Optional Hardware/Software

- Fiery Compose
- Fiery Impose Package
- FACI Kit (flat panel monitor, keyboard, mouse)
- FACI Furniture
- External Hard Disk Drive Security Kit
- FreeFlow VI Interpreter (formerly VIPP)
- IPv6 compliant

