

# Xerox® 4112™/4127™ Copier/Printer

## Fast, flexible and easy— do more and finish first.

Expand your offerings, grow your business and boost your revenues with a broad range of features and capabilities, including these finishing options: GBC® AdvancedPunch™ and Xerox SquareFold® Trimmer Module. With our copier/printer, you can create an impressive array of applications. You'll produce innovative, complex, professional output quickly, easily and in higher volumes.

### Speed, productivity, image quality and ease of use.

- High print speeds—up to 125 pages per minute (ppm)
- High performance copying/scanning at up to 100 simplex/duplex images per minute (ipm)
- 2400 x 2400 dpi print resolution
- 600 x 600 dpi with 8-bit gray scan resolution
- Straightforward graphic user interface (GUI) with full-color touch screen
- Load-while-run, unload-while-run, change-while-run capabilities ensure continuous operation and higher productivity



### Choice of print servers.

- Integrated Copy/Print Server—a simple workflow with easy-to-use touch screen, FreeFlow® functionality, excellent features and small footprint
- Optional Xerox FreeFlow Print Server—unmatched power and synergy across our entire monochrome, color and highlight color portfolio—on top of a superior feature set
- Optional Xerox EX Print Server, powered by Fiery®—offers excellent productivity with the Fiery workflow when demanding turnaround times, flexible make-ready and high-quality output are needed

### Environments and applications.

Our copier/printer lets you do more, with the capabilities you need to create an array of in-demand applications today and develop innovative, business-generating applications in the future.

- Quick, franchise and enterprise/in-plant printers can produce complex jobs, manuals, collaterals, calendars, catalogs, newsletters and forms. Produce high-quality output customers demand while meeting aggressive turnaround times
- Legal, insurance and healthcare industries can produce polished evidentiary, discovery and case management documents, schedules and newsletters with built-in Bates Stamping, Reduce-to-Fit and flexible in-line punch styles
- Education professionals can create curriculum materials, workbooks, student directories, coursepacks and yearbooks. The fast copy speed and broad media capacity give teachers and assistants more time in the classroom
- Service bureaus and data centers can reliably create high-value, high-impact statements, bills and schedules, with on-the-spot color insertion, personalization and in-line finishing
- Office workgroup applications such as newsletters, handouts, presentations, reports and correspondence can be produced easily, consistently and securely

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

## Print Engines

- Xerographic Engine
- Print Speeds
  - 110/125 ppm (8.5" x 11"/A4)
  - 69/78 ppm (8.5" x 14"/B4)
  - 55/62 ppm (11" x 17"/A3)
  - 34/34 ppm (12" x 18"/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 +/- 0.7 mm
- 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 Color Scan Enablement Kit
- Optical 600 x 600 dpi 8-bit Gray (256 shades) scan resolution
- Scans in industry standard PDF, JPEG, TIFF or multi-page TIFF; supports LDAP
- Scan to Email with Mail Delivery Notification
- Scan to Network File Server
- 250 sheet Duplex Automatic Document Feeder
- Throughput sizes: 5" x 8" to 11" x 17"/A5 to A3
- Throughput weights:
  - Simplex or duplex: 16 lb Bond to 110 lb Index (52 gsm to 200 gsm)
- Optional PDF Scan Kit

## Paper Handling

### Stock weights and capacity:

- **Tray 1\*:** 1,100 sheets (8.5" x 11"/A4)
- **Tray 2\*:** 1,600 sheets (8.5" x 11"/A4)
- **Tray 3-4\*:** 550 sheets each 5.5" x 7.2" (140 mm x 182 mm) to 13.0" x 19.2"; (330 mm x 488 mm/A5 to SRA3);  
\* Capacity based on 16 lb Bond to 80 lb Cover (52 gsm to 216 gsm)
- **Tray 5 Bypass Tray:** 250 sheets (4" x 6"/102 mm x 152 mm to 13" x 19.2"/330 mm x 488 mm); 16 lb Bond to 140 lb Index (52 gsm to 253 gsm)
- **Standard Post Process Inserter:** Inserts pre-printed offset or digital color documents in a post fuser manner; 200 sheets (8.5" x 11" to 11" x 17"/A4 to A3); 16 lb Bond to 90 lb Cover (52 gsm to 220 gsm)
- **Optional High-Capacity Feeder:** 2 trays, 2,000 sheets each (8.5" x 11"/A4); 16 lb Bond to 80 lb Cover (52 gsm to 216 gsm)
- **Optional Oversize High-Capacity Feeders:** 1- or 2-Tray Feeders; 2,000 sheets in each tray (8" x 10"/B5 to 13" x 19.2"/SRA3); 18 lb to 110 lb (64 to 253 gsm)
- **Coated Stocks:** Refer to Customer Expectation Setting Document for approved Xerox coated stocks

## Standard Finisher

- Multi position single or dual 100 sheet variable length stapling
- 2 and 3 hole punch North America; 2 and 4 hole punch Europe and South America; 4 hole Swedish punch
- Stacker capacity of 3,000 sheets (20 lb/80 gsm); top tray 500 sheets (20 lb/80 gsm)

## Optional Booklet Maker Finisher

### Includes features of the Standard Finisher plus:

- Automatically creates booklets of up to 25 sheets (100 imaged sides with saddle stitching) from 12" x 18"/SRA3, 11" x 17"/A3, 8.5" x 14" or 8.5" x 11"/A4

## Optional High-Capacity Stacker with rollaway cart

- 5,000-sheet offsetting output stack tray; 7.2" x 8.3" up to 13" x 19.2" (B5 LEF to SRA3)
- 500-sheet top tray and includes one rollaway cart; additional carts available

## Optional Folder

- C-fold and Z-fold of 8.5" x 11"/A4
- Print on inside or outside of folded paper
- Folds 11" x 17"/A3 Z-fold for insertion into letter/A4 document sets (Engineering Z-fold)

## Xerox SquareFold® Trimmer Module

- Attaches to the optional Booklet Maker Finisher
- 16 lb Bond to 90 lb Cover (60 gsm to 220 gsm)
- Accepts paper sizes: 8.5" x 11" SEF (216 mm x 279 mm) minimum; 13" x 18" (330 mm x 457 mm) maximum

## GCBC® AdvancedPunch™

- Paper supported: 8.5" x 11 (A4) Long Edge Feed (11" side only)
- 20 lb Bond to 80 lb Cover (75 gsm to 216 gsm)
- Several customer replaceable Die Sets available

## Data Security

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

## 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 the Install Planning Document for installation details.

## Print Servers

### Integrated Copy/Print Server

#### Hardware Specifications

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

#### Client Environments Supported

- Windows® 2000/XP and Vista
- Macintosh® OS 10.3, 10.4.8
- IntelMac 10.4.4 – 10.4.8, 10.5

#### 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

## Optional Xerox FreeFlow® Print Server

### Hardware Specifications

- SUN® platform
- 2 GB memory
- 160 GB, SATA Hard Drive (minimum)
- DVD Writer/CD Writer
- Color flat-panel monitor, keyboard and mouse

### Client Environments Supported

- Windows® 2000 SP4/XP SP2, Server 2003, Vista and Server 2008: 32-bit and 64-bit
- Macintosh® OSX 10.3.9 or later

### Options

- FreeFlow Print Server Stand
- FreeFlow VI Interpreter (VIPP®)
- Imposition License (standard)
- Productivity Pack—delivers multiple queues, stock library and more
- LCDs and 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
- IPv6 compliant

## 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, Server 2003, Vista: 32-bit and 64-bit
- Macintosh® OS 10.3 or later
- Sun™/Linux/SGI UNIX Printing via LPD

### 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)

### Connectivity

#### Native network environments

- TCP/IP, AppleTalk®, SNMP, SMB, IPP, NDPS, NetWare, Novell® Certified, Bonjour Support
- ENERGY STAR® certified
- IPv6 compliant

For more information, visit us at [www.xerox.com](http://www.xerox.com), call 1-800-822-2200 in the U.S. or 1-800-668-0199 in Canada or contact your Authorized Xerox Reseller.

