



For more information on the Xerox 4112/4127 Copier/Printer, call 1-800 ASK XEROX or visit us on the Web at: www.xerox.com

XEROX®

Technology | Document Management | Consulting Services

Xerox 4112™/4127™ Copier/Printer

Overview



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 print resolution with halftone screen 106 lpi (default) or 150 lpi (high quality mode)
- Front to back registration +/- 0.7mm

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
 - 100 ipm black and white scanning Duplex
- Optical 600 x 600 dpi 8-bit Gray (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: 5" x 8" to 11" x 17" (A5 to A3)
- Throughput weights:
 - Simplex or Duplex: 16 to 110 lb. bond (52 to 200 gsm)
- Optional Color Scan Enablement Kit

Paper Handling

Stock weights and capacity (at 20 lb./75 gsm):

- Tray 1:** 1,100 sheets (8.5" x 11"/A4); 16 lb Bond to 80 lb Cover (52 to 216 gsm)
- Tray 2:** 1,600 sheets (8.5" x 11"/A4); 16 lb Bond to 80 lb Cover (52 to 216 gsm)
- Tray 3-4:** 550 sheets each 5.5" x 7.2" (140mm x 182mm) to 13.0" x 19.2" (330mm x 488mm/A5 to SRA3); 16 lb Bond to 80 lb Cover (52 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 to 253 gsm)
- Standard Post Process Inserter:** Inserts pre-printed offset and xerographic 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 to 216 gsm)
- Optional Oversize High Capacity Feeder:** 1 Tray; 2,000 sheets (8" x 10"/B5 to 13" x 19.2"/SRA3); 18 lb to 110 lb (64 to 253 gsm) enables use of more approved coated stocks*
- Coated Stocks:** Refer to the Xerox 4112/4127 Copier/Printer Customer Expectations Document for approved Xerox coated stocks

Standard Finisher

- 3 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
- Built in bi-directional de-curler
- Output capacity of 3,000 sheets – 20 lb (75 gsm)

Optional Booklet Maker Finisher

- Includes features of the Standard Finisher plus:**
- Automatically creates booklets of up to 20 pages (80 imaged sides with saddle stitching)
 - Creates booklets from 12" x 18" (SRA3), 11" x 17" (A3), 8.5" x 14" and 8.5" x 11" (A4)
 - Output capacity of 2,000 sheets (20 lbs/75 gsm)

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

Data Security

- Secure Print
- Image Overwrite up to 3 times (optional)
- iPV6 compliant
- Data Encryption (SSL/TLS) (optional)

Electrical Requirements

- Print Engine:
 - 208–240 VAC, 60 Hz, 15 amp service
 - KVA Rating: Max Power Consumption: 2.8–3.1 KVA
 - Agency certification: New Energy Star®, Environmental Choice, cULus, Europe: CE, NEMKO, WEEE compliance

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

Integrated Copy/Print Controller

Hardware Specifications

- 40 GB Hard disk drive, 512 MB RAM
- 10.4" color, 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

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

Optional Xerox FreeFlow Print Server

Hardware Specifications

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

Client Environments Supported

- Windows® 2000 SP4/XP SP2/Server 2003, VISTA
- Macintosh® OS X (10.3 or later)

Options

- DocuSP® Controller Stand
- VI Interpreter (VIPP® software)
- 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

Connectivity

Native network environments

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

Optional Xerox EX Print Server, powered by Fiery

Hardware Specifications

- Memory: 1 GB
- CPU: 2.8 GHz, Celeron® D
- Hard disk: 2 x 80 GB SATA drive
- 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, driver support only)
- Macintosh OS 10.4.x or later
- Sun™ Unix
- Linux
- SGI Unix
- VISTA

Web Browser Support

- Microsoft® Internet Explorer (Version 5.0, 5.5, 6.0 SPI, for Windows only)
- Apple® Safari™ (Version 1.2.x for Mac® OS X only)

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)

You Can **Build** Your **Business** On It



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Designed With **YOU** in mind...



The Xerox 4112/4127 Copier/Printer works with the rhythms of your business. It offers a dynamic collection of features and options that make great communications easy.

Your business will benefit from:

- **Fastest-in-its-class speed** and **productivity** for copy, scan and print operations at 110 and 125 ppm
- **Outstanding** image and output quality
- The **flexibility** and **reliability** you need to get the job done each and every day

With the Xerox 4112/4127, you'll reach your target audience faster and better than ever before, even if that audience changes from job to job. It conforms to your world—and **makes it better!**



Like You, It Does It All

This convenient, easy-to-use system isn't the "9-to-5" type. It handles "busy" beautifully, while always keeping a steady eye on quality. From easy walk-up copy to high-quality, finished output sets, and even full color scan to email, it wears as many hats as you do:

- Send and monitor jobs from anywhere.
- Copy, scan or print jobs quickly at the printer for faster turnaround time.
- Print more high-value applications right where you need them.
- Save space with a conveniently small footprint.
- The price is kind to your bottom line!

Choose the Server that Serves You Best

Since we know your business is like no other, we offer three print servers to meet your needs in a way that works best for you. If you are looking for:

- Basic workflow, ease of use and maximum space economies, the **Integrated Copy/Print Server** will do the trick for you.
- A high-powered and familiar production-level workflow, choose our gold standard, the optional **FreeFlow® Print Server** (formerly known as FreeFlow DocuSP®).
- A familiar workflow that enables you to easily integrate into an EFI print shop, we offer the optional **Xerox EX 4112/4127 Print Server, powered by Fiery®**.



Optional EFI Fiery Print Server

You can fit seamlessly into an EFI-driven environment (mono and color) with a familiar Xerox EX 4112/4127 Print Server, powered by Fiery. It offers:

- Familiar Fiery features which deliver easy access to all the capabilities of the 4112/4127 Copier/Printer in a familiar interface.
- Management of one or all of your Fiery-driven printers across your enterprise, both color and monochrome, from the popular Fiery Command WorkStation™.
- Security ensured through IP filtering and Port Blocking.
- Enhanced productivity with Advanced Queue Management capabilities to reduce bottlenecks and minimize downtime.
- Job composition, exception page programming, late-stage editing and personalization with the Xerox 4112/4127's powerful processing capabilities and print features.
- Insert Tabs, which provides you the flexibility to build tabs for any job in the last possible stage of the print process.
- Optional monitor, keyboard and mouse for increased operability.
- Optional Fiery Impose Package for advanced and customizable imposition features.
- Optional Fiery Compose Package for visually-based job preparation, layout and composition tasks.

Xerox Paper and Specialty Media See the difference quality makes™

Xerox digitally optimized papers and specialty media products have been specifically engineered in concert with the Xerox 4112/4127 Copier/Printer to provide you with exceptional productivity, superior reliability and unmatched flexibility. The Optional Oversize High Capacity Feeder enables customers to expand their media latitude and application offerings to include a set of approved coated stocks. With our broad selection of paper and specialty media, full range of weights and sheet sizes, you will have the flexibility to create a variety of print applications and finished documents such as customized newsletters, booklets, reports and manuals on a wide variety of stocks.

For more information, visit us at 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.



"An Outstanding Customer Service Experience"

Xerox is committed to providing the highest levels of technical service and is proud to have been awarded the J.D. Power and Associates Certification for excellence in customer support two years in a row.

Xerox Service: All the Support you'll need

You can rely on world-class Xerox Service to support you in many capacities:

- ▶ For 24/7 support, turn to our Welcome Center (**1-800-ASK-XEROX**) and Online Support Assistant (www.xerox.com).
- ▶ Learn to perform preventive maintenance and tune-ups yourself and maximize uptime via the Xerox Productivity Plus Integrated Maintenance Program.

J.D. Power and Associates Certified Technology and Support Program™, developed in conjunction with the Service & Support Professionals Association (SSPA). For more information, visit www.jdpower.com or thesspa.com.



Integrated Copy/Print Server

You'll enjoy productivity through ease-of-use and maximized print speed with the Xerox 4112/4127's Integrated Copy/Print Controller. It offers:

- A simple workflow for copy, scan and print operations—it's so easy to use, you'll achieve maximum productivity effortlessly.
- Intuitive, full-color touch-screen operation enabling walk-up copy, scan, reprint, email and more, all requiring little operator training.
- The ability to save documents that have been printed to folders, so you can walk up and reprint that document at any time.
- Impressive functionality with annotation, tab printing, padding (uncollated copies with slip sheets), Bates Stamping and more.
- Accommodation of multiple media types in one job, enabling you to create more complex and creative documents.
- A smaller footprint, since the controller resides within the Xerox 4112/4127, yet enormous functionality, making it ideal for space-sensitive environments.
- Flexible job submission. Jobs can be sent to the copier/printer via email, the Web or desktop applications.
- Scan-to destinations like email, mailbox and FTP, allowing for fast and efficient document archiving and distribution.
- A large set of security features packed into one compact device, data encryption/overwrite capabilities, all in compliance with NSA standards.

Optional Xerox FreeFlow Print Server (formerly FreeFlow DocuSP)

You get unmatched power and synergy across the entire Xerox monochrome, color and highlight color portfolio on top of a superior feature set:

- This print server comes standard with a keyboard, monitor and mouse so that you have out-of-the-box productivity.
- FreeFlow Print Server has process speed and capacity; you can simultaneously receive, RIP, and print several jobs at once or one long streaming job.
- The familiar interface, which is used in Xerox monochrome, color and highlight color devices, minimizes training and learning curves and maximizes agility.
- The option to submit jobs from anywhere, including desktop applications, host-based channel connections, the Web, CD-ROMs, portable USB devices and optional FreeFlow Suite components.
- Scalability for the best balance for your business. Start with production power and a familiar workflow at a great price. Add only those feature licenses that you need to meet your application requirements.
- Automated job ticketing and customized job workflows through queues and hot folders, streamlining your workflow with minimal operator intervention.
- The ability to accept publishing, personalization and native transaction data streams, making it possible to print what you want, when you want to and where you want to.
- Tools that allow you to manage job and administration tasks remotely, for one device or a fleet of monochrome, color and highlight color devices.
- Strong security via UNIX-based platform and flexible control to define settings for users and groups.



Copy/Scan



Media / Feeding / Finishing

Fast and Flexible

- Spend less time waiting at the copier. The dual head scanner scans at 100 images per minute for both single-side and double-side originals.
- Large or complex jobs go faster and easier with the 250-sheet document handler. Complex jobs can be completed at once, without manual collation, with the easy Job Build feature.
- New Padding feature lets teachers and others create uncollated sets with slip sheets for classroom handouts.
- Built-in Bates Stamping feature is ideal for legal environments, making it easy to generate copies with customized alpha-numeric descriptors on each page.
- Get consistent, high-quality reproduction of text, solids, and images with a scan resolution of up to 600 x 600 dpi with 8-bit gray (256 shades) and a print resolution of 2400 x 2400.
- Easy conversion of hard copy pages to electronic files in TIFF-JPEG-PDF formats that can be stored in folders for fast reprint or sent directly to an FTP location or an email distribution list.
- We give you optional full color scan capabilities. Use them to communicate in full color via email or digital file distribution (jpeg, tif, pdf) for fast, inexpensive communication without a full color print cost.
- Legal customers can increase productivity when working with Bates-printing software like RSA, iPro, Ribstone. We've delivered TWAIN features that make it faster and more robust.

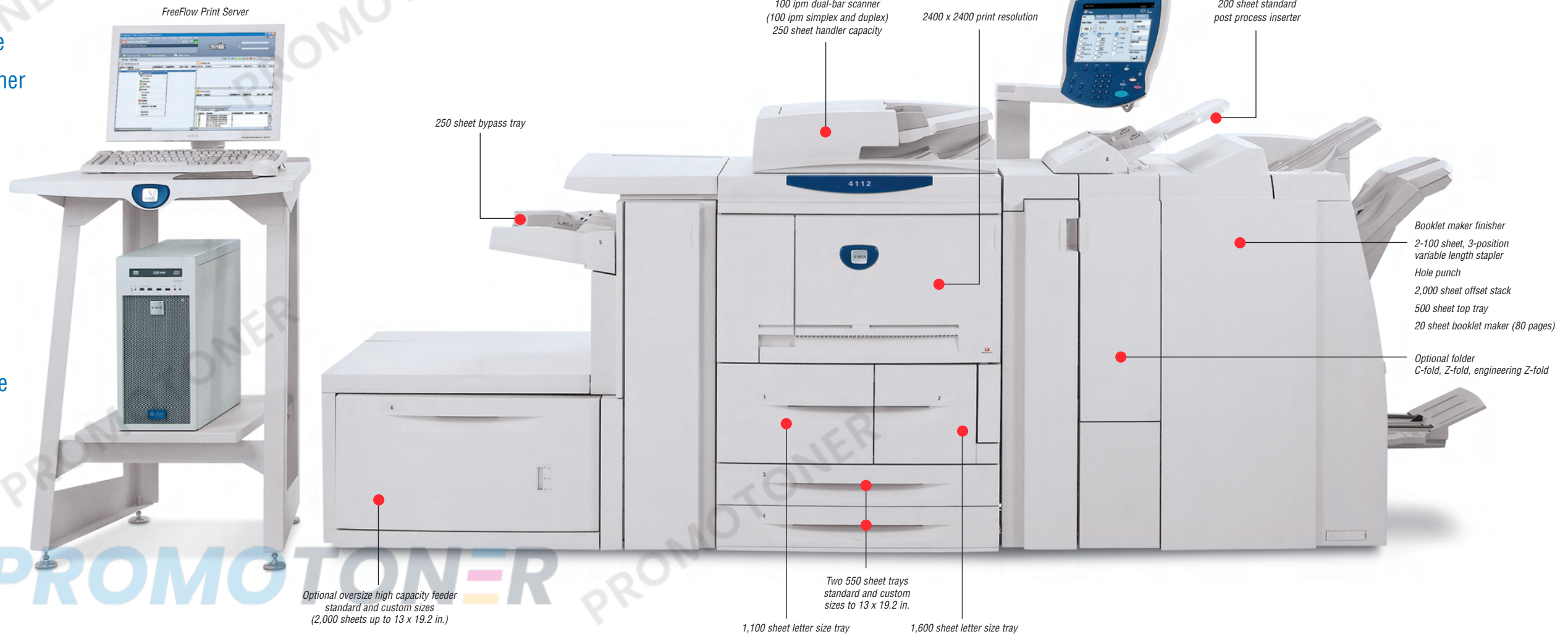
Picked to Perform for You

- Make the most of your applications by choosing from a wide range of stocks, enhancing the impact of your documents and expanding the suite of applications you can print at your point of need.
- Enjoy increased productivity with uninterrupted long runs by adding a high capacity feeder to accommodate your standard, oversize and custom stock requirements.
- Robust in-line finishing options further expand your on-the-spot applications capabilities. These include collating, variable length stapling (up to 100 sheets), hole punching, bi-folding, booklet making, C-folding, Z-folding and engineering Z-folding (tabloid (A3) folded to fit letter (A4) document set).
- Attract attention and maximize impact for your high-value documents by adding full color covers or inserts via the standard post process inserter.
- Booklet maker finisher delivers up to 20-sheet booklets (80 imposed pages), making it ideal for larger booklets and calendars.



Xerox 4112/4127 copier/printer... your top performer

Let the Xerox 4112/4127 be your business's top performer at **110 and 125 ppm**. Its unbeatable scan/copy/print speed and productivity, outstanding image quality, and absolute reliability and flexibility meet the specific needs of businesses like yours. You can count on the Xerox 4112/4127 to readily enhance the applications you rely on every day.



Multiple Finishing Options



Quick, Franchise and Enterprise Printers

- **Achieve the high-quality output your customers demand.** From exceptional registration to distinctive and consistent image quality, coated media, in-line finishing, and color insertion, you get the whole package.
- **Meet aggressive turnaround times.** At 110 ppm and 125 ppm, respectively, you'll have the speed you need to easily and consistently meet tight deadlines, enhancing the value you provide to customers.
- **Offer applications and services** with the optional Full Color Scan Enablement Kit.
- **Personalization capabilities are yours** via simple to fully personalized application features.

Education

- **Lightning quick copy speed and broad media capacity** put teachers and assistants back in the classroom fast.
- **New padding feature** means a teacher can copy originals and get a stack of uncollated copies with separators for efficient classroom distribution.
- **Become instantly more productive** with the ability to create hole-punched or stapled sets automatically.
- **Options** like the folding unit will allow you to create envelope-ready correspondence and the booklet maker finisher will allow you to create small, medium and large size booklets.
- **Achieve better, more effective communications** with full-color scanning and scan-to-email capabilities.

Legal

- **Fast reproduction and print speed** plus large media capacity ensure consistently high productivity.
- **Built-in Bates Stamping** feature in copy feature set.
- **Productivity improvements** with software providers like iPro, Ribstone and RSA for legal Bates Stamping applications.
- **Monochrome and optional full color scan to email** for fast and effective communication.
- **In-line finishing** for professional results when you need them, at your fingertips.

Office Workgroup

- **Tremendous ease of use ensures** copying, scanning and printing are no-stress activities for everyone involved, guaranteeing maximum productivity.
- **More hands-off operation means less labor and faster, more consistent results.** It's made possible by expansive media capacity, more pick points, and in-line hole-punch, stapling, folding and booklet-making options.
- **Data is safe and secure.** Copy, scan and print data can be encrypted or overwritten to meet your corporate security standards.

Service Bureau, Data Center or Distributed Print

- **Huge business capabilities in a small package.** The optional FreeFlow Print Server delivers native transaction (IPDS/ LCDS) publishing, and personalized data stream printing support.
- **Set-your-watch-by-it reliability.** Up and running the day and the hour you need it, making it easy to meet no-room-to-breathe print windows and turnaround times.
- **Create high-value applications right where you live.** With color insertion, personalization, and in-line finishing at your point of need, you can be sure every document you create has greater impact and success.