



## Intelligent Print Services

### Virtually the Most Strategic, Smartest and Sharpest Print Environment Imaginable

At Sharp, we offer a consultative approach to Intelligent Print Services (IPS), constantly keeping you in mind. We identify your current costs and practices for document output and offer a customized plan that won't burden you with additional overhead

#### Reduce Costs

- Know your true cost of printing
- Ability to budget for company-wide printing
- Restrict Printing and color usage
- Allocate costs to departments/cost centers

#### Increase Security

- Identify printing usage and trends
- Protect confidential documents
- Maintain regulatory compliance



#### Optimize Efficiency

- Ensure devices are performing at full potential
- Reduce the amount of print vendors and invoices
- Print wirelessly from a smart phone or laptop
- Empower IT to focus on critical tasks.

#### Green Initiatives

- Print to the most energy efficient devices
- Reduce paper and toner consumption
- Reduce Carbon Footprints



*IPS suits any type of  
Business environment*



*Call us for a consultation  
on Your fleet optimization*

# SHARP



## Advanced functionality and impressive quality



### Colour Machines



#### MX-3114N

SPEED: 31PPM  
DIGITAL A3 COLOR COPIER  
N/W PRINTER & COLOR SCANNER  
RADF, 2 PAPER TRAYS & STAND  
FAX (Optional)



#### MX-2314N

SPEED: 23PPM  
DIGITAL A3 COLOR COPIER  
N/W PRINTER & COLOR SCANNER  
RADF, 2 PAPER TRAYS & STAND  
FAX (Optional)



### Mono Machines



#### AR-6020

SPEED: 20 PPM  
DIGITAL A3 B/W COPIER  
USB PRINTER,  
COLOR SCANNER,  
1 PAPER TRAY



#### AR-6023N

SPEED: 23PPM  
DIGITAL A3 B/W COPIER  
N/W PRINTER,  
COLOR SCANNER,  
RADF, 2 PAPER TRAYS



#### MX-M232D

SPEED: 23PPM  
DIGITAL A3 B/W COPIER  
N/W PRINTER  
RADF, 2 PAPER TRAYS  
FAX (Optional)



#### MX-M265N/315N

SPEED: 26/31PPM  
DIGITAL A3 B/W COPIER  
N/W PRINTER,  
N/W COLOR SCANNER,  
WOODEN STAND  
FAX (Optional)

MULTIFUNCTION PRINTERS FOR ADVANCED BUSINESS



KONICA MINOLTA

# **bizhub**

## **C368/C308/C258**

# **A3**



**C368** **36** CL PPM **36** BW PPM

**C308** **30** CL PPM **30** BW PPM

**C258** **25** CL PPM **25** BW PPM

Giving Shape to Ideas

# SHARP

## MX-3114N MX-2614N

Digital Full Colour Multifunctional System



Get Security and Full Colour  
from This Compact,  
Document-Savvy Performer



COPY

NETWORK PRINT

NETWORK SCAN

SHARPEDESK

FAX  
OPTION

# Better Document Performance, Better Business

With speed for added productivity, full colour for enhanced communication, and built-in security features for total peace of mind, the MX-3114N/2614N is a must-have for any office looking to build its business.

This full-colour A3 solution packs the four-in-one convenience of fast, high-quality copying and network printing, handy network scanning, and a B/W fax option into one energy- and space-saving MFP. For operational efficiency, there's a high-speed 100-sheet Reversing Single Pass Feeder, an optional 500 + 2,000-sheet large-capacity paper tray, and the Sharp OSA (Open Systems Architecture) development platform. To safeguard office communications, standard-equipped security functions\* provide encrypting/erasing of internally stored data, and the Data Security Kit option brings added protection.

\* Contact a Sharp customer representative for details on activating these security functions.



## Style, Function, and Ease of Use

The MX-3114N/2614N was designed to complement the décor of any workplace. And a 7.0-inch WVGA touchscreen colour LCD—with thumbnail displays and data file previews—raises the bar on user friendliness and easy navigation. A retractable QWERTY keyboard option offers added convenience.



Thumbnails



Preview

## Choice of Screen Style

The MX-3114N/2614N offers a choice of six LCD screen colours. While the default colour is black, users can easily select their preferred background style.



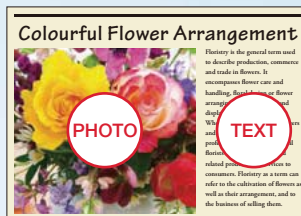
# Breathtaking Image Quality

Sharp's second-generation Mycrostoner-HG (High Grade) and an improved imaging system combine to allow the full spectrum of colour reproduction in crisp, sharp detail. And because the MX-3114N/2614N is so easy to operate, breathtakingly high-quality images can be had with just the touch of a finger.

## 2nd-Generation Mycrostoner-HG



## Auto Colour Mode



Original

Auto recognition

Text comes out crisp and clear, and unnecessary background colour is automatically removed



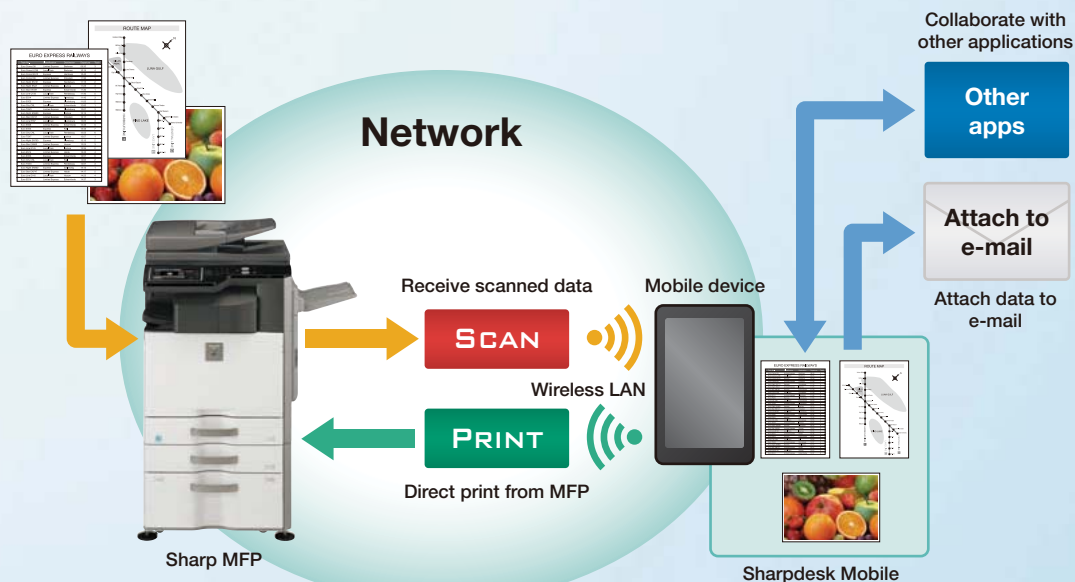
Copy

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ising, and

# Sharpdesk Mobile—Keeping Pace with the Way You Work

As document demands increasingly move from out behind the desk to wherever business takes you, **Sharpdesk Mobile\***—an easy-access mobile print/scan application that connects Sharp MFPs to popular mobile devices via a wireless LAN connection—can help you keep pace. Documents scanned on a Sharp MFP can be sent to a mobile device to preview and save. And documents saved on a mobile device can be printed out on the MFP, sent as e-mail attachments, or used in other applications. By combining the efficiency of Sharp MFPs and the convenience of mobile devices, Sharpdesk Mobile is adapting document usage to today's changing work styles.

\* For details, see the Sharpdesk Mobile support Web site: [http://sharp-world.com/products/copier/docu\\_solutions/mobile/sharpdesk\\_mobile/](http://sharp-world.com/products/copier/docu_solutions/mobile/sharpdesk_mobile/)





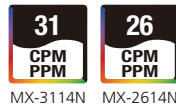
# COPYING & NETWORK PRINTING

## PRODUCTIVE

### Super-Efficient Colour and B/W Output

The tandem printing engine with four in-line drums helps the MX-3114N/2614N deliver a fast output of **31/26 cpm/ppm\*** in full colour and in B/W. And the first copy comes out in just **7.9/8.1 seconds** in full colour and **5.8/5.9 seconds** in B/W. What's more, its short, straight paper path minimises misfeeds to save you paper and toner costs.

\* A4 (8 1/2" x 11"), long-edge feeding



### Built-In Duplex Module

The MX-3114N/2614N can make **two-sided copies and printouts** using its built-in stackless duplex module, effectively reducing paper costs as well as saving filing space. Duplex copying is even more effective when the duplex module is used together with the standard-equipped **100-sheet RSPF** (reversing single pass feeder), which efficiently feeds in one- or two-sided originals and can also simultaneously scan paper of different sizes.



### Network Tandem Function

When two MX-3114N/2614Ns are connected to the same office network, you can use both simultaneously to double copying/printing output to up to **62/52 cpm/ppm**. Large-volume jobs can be completed with ease, enabling you to meet tight deadlines.

### Job Build for Large-Volume Scanning

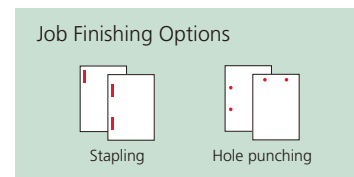
The MX-3114N/2614N easily handles large-volume copy jobs exceeding the RSPF's 100-sheet\*1 capacity. For example, a 270-sheet original can be scanned as batches of 100 + 100 + 70 sheets and automatically stored on the MX-3114N/2614N's hard disk\*2. Users can then print the entire document in a single run.

\*1: A4 (8 1/2" x 11"), 80 g/m<sup>2</sup>

\*2: The number of pages that can be stored for the Job Build function depends on the machine's HDD capacity and other conditions.

### Automated Finishing

The MX-3114N/2614N automates time-consuming finishing tasks and makes it easy to create professional-looking booklets. For a consistent, polished look, the **chapter divide** function prints documents so that all chapters begin on odd-numbered pages or all begin on even-numbered pages. A space-efficient **Finisher** is available for jobs that require sorting and stapling. And, an optional **Punch Module** allows you to punch holes in documents for easy filing.



### Extra Paper Capacity

For high-volume work, the MX-3114N/2614N can accommodate an optional stand with 500 + 2,000-sheet paper drawer for a total capacity of **3,100 sheets**. When a tray runs out of paper, the **Auto Tray Switching** function automatically switches to another paper tray filled with the same size paper, allowing you to do extra-large volume jobs without worry.

### Long-Paper (Banner) Printing\*

The optional **Long Paper Feeding Tray** accommodates extra-long paper up to **1,200 mm**—expanding the range of print products to include panoramic pictures, large display-window ads, banner signs, and more.

\* Contact a Sharp customer representative for details on using this function.



(Image)

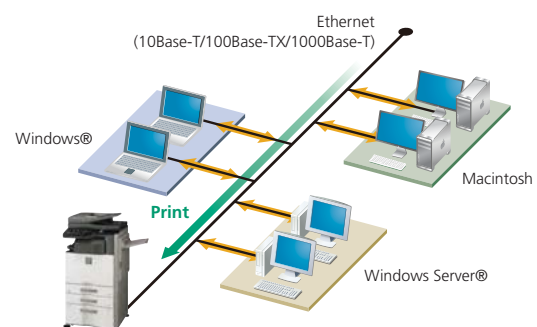
### Proof Copying or Printing

To prevent the waste of large-volume misprints, the MX-3114N/2614N lets users output only the first set to check the content, adjust settings if necessary, and then initiate output of the rest of the job from the LCD control panel.

## NETWORK-READY

### Supports Most Office Environments

- The MX-3114N/2614N works with the latest and most commonly used versions of Windows®, Windows Server®, and Mac operating systems and network protocols—including **IPv6**—even in mixed OS environments. You get fast, powerful network printing via the 1000Base-T **Gigabit Ethernet** standard.
- The MX-3114N/2614N supports the **PCL6** printer language. For compatibility with **PostScript 3**, the MX-PK11 PS3 Expansion Kit is available.



## SUPERB IMAGE QUALITY

### Improved Imaging System



Sharp thoroughly revamped its imaging process for the MX-3114N/2614N; now a high-performance processor, a new developer, and the **second-generation Mycrostoner-HG** (High Grade) combine to provide breathtaking image quality. The new toner expands the colour reproducibility range for a more natural rendering of clear blue skies, emerald green oceans, and other colour images. And the smaller particle size of the toner and the developer allows for reduced graininess and clear reproduction of fine lines, fine text, and halftone colours.



### Crisp, Clear Text and Images

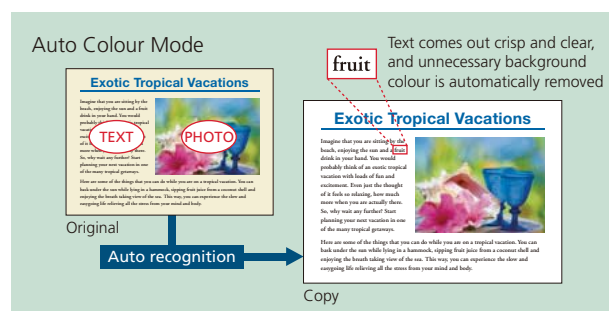


Employing digital smoothing technology enhances the print resolution to the equivalent of **9,600 x 600 dpi** for incredibly smooth reproduction of fine lines. Fine-grained photographs, detailed illustrations and graphs, and small text come out crisp and clear.

### Easy, High-Quality Copying



Built to deliver automated, high-quality copying, the MX-3114N/2614N can reproduce maps with crisp, clear text and can remove unnecessary background colour from newspaper and magazine copies. Here's how it works: **Auto Colour Mode** analyses the contents of each page to distinguish between different components, such as photos and text, and then selects the appropriate copy mode for that page. **Auto Colour Selection** automatically determines whether a page is colour or B/W and then copies that page accordingly. And **Auto Exposure** automatically removes unnecessary background colour for clearer output.



## VERSATILE

### USB Memory Direct Print\*



One of the two USB ports on the MX-3114N/2614N is located at the front of the MFP beneath the control panel. It comes in handy when printing data directly from USB memory devices—an indispensable function for users who are in a hurry or who want quick machine access without a PC.

\* Direct PDF printing requires optional MX-PK11. Direct XPS printing requires optional MX-PUX1 and 2GB of extra memory.



### Versatile Paper Handling



The MX-3114N/2614N accommodates a wide range of paper sizes, from **A5R (5 1/2" x 8 1/2"R)** to **A3 wide (12" x 18")**. You can do A3 (11" x 17") **full-bleed printing** onto **A3-wide (12" x 18")** paper, without loss of image area. And the MX-3114N/2614N can handle heavy paper stock up to **300 g/m<sup>2</sup>**, overhead transparencies, and other types of paper, further expanding the range of printing applications.

### Image Editing Functions



The MX-3114N/2614N includes colourful editing functions made possible by digital technology.

- **Photo Repeat** places multiple copies of an image onto a single sheet.
- **Mirror Image** makes a reverse image of the original.
- **XY Zoom** adjusts the horizontal and vertical ratios independently.
- **B/W Reverse** reverses the black and white of an image.

Please see specifications for a list of available convenient functions.

### Other Key Features



#### Copy & Print

- **Watermark** prints a user-selected watermark, such as "Urgent," on each page to indicate the status of the document.
- **Tab Copy / Tab Print** can copy or print directly onto tabs on document separators and insert them into assigned positions.
- **Multi-Shot** copying and **N-up** printing
- **Pamphlet Style** copying/printing
- **Multi-Page Enlargement** copying/printing
- **Cover/transparency** insertion

#### Print

- **Direct Print**\*1 allows **PDF**\*2, **TIFF**, **JPEG**, or **XPS**\*3 files to be printed without using the printer driver or opening applications.
- **Carbon Copy Print** mode automatically outputs multiple printouts of the same data on plain and/or coloured paper; convenient for invoices and purchase orders.
- **Form Overlay** can store office document formatting such as letterheads and overlay contents in colour, eliminating the need for pre-printed paper.
- **Barcode font** compatibility\*4

\*1: Direct printing may not support all PDF, TIFF, JPEG, and XPS formats. \*2: Direct PDF printing requires optional MX-PK11. \*3: Direct XPS printing requires optional MX-PUX1 and 2GB of extra memory. \*4: Requires optional MX-PF10.



#### Copy

- **Book Copy** is convenient for compiling copies of a book or bound originals into pamphlet format.
- **Card Shot** enables one-touch copying of both sides of a card (credit cards, ID cards, etc.) onto a single page.
- **Colour Stamp** labels your copies with page numbers, the date or text such as "Urgent" in up to four different colours.
- **Mixed Size Original Copy** mode automatically distinguishes documents of mixed sizes\* (such as A3/B4, B4/A4, etc.) fed through the RSPF and chooses the appropriate paper.

\* Some restrictions apply when combining paper sizes of different format series.



# IMAGE SENDING

 : Scan  : Fax

## A3 Colour Network Scanning

The MX-3114N/2614N works as a **full-colour network scanner** and supports TIFF, PDF, encrypted PDF, XPS, JPEG, and PDF/A file formats. Converting any type of paper-based document, up to A3 (11" x 17") in size, into an editable digital file is as easy as making a copy. Enhanced scan performance improves the legibility of extremely fine text and allows vivid colour reproduction in scanned documents. And **Auto Colour Selection** chooses the right mode for scanning originals containing both colour and B/W pages (see page 4).

## Quick Scanning

For both colour\*<sup>1</sup> and B/W documents, the MX-3114N/2614N carries out scanning at **50 opm**\*<sup>2</sup> (originals per minute) and can complete large scan jobs with ease and efficiency.

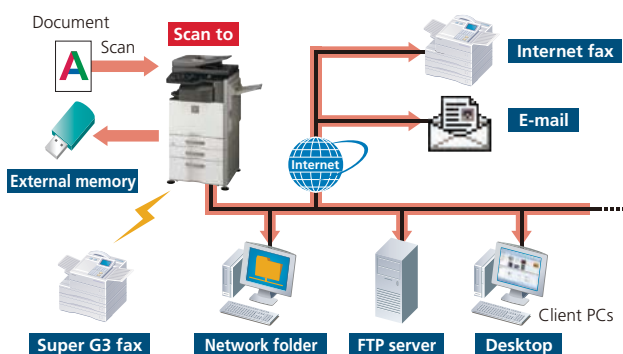
\*1: Faxing is available in B/W only. \*2: Single-side scanning

## Skip Blank Page Function

When scanning and sending a multi-page document, the MX-3114N/2614N automatically recognises and skips over any pages without content, reducing both data size and transmission time.

## Multiple Distribution of Scanned Files

With the touch of a few on-screen buttons, you can choose different ways to distribute your scanned documents. **Scan to E-mail** sends documents as an e-mail attachment. **Scan to FTP Server** scans documents directly to an FTP server for storage. **Scan to Desktop** sends scanned documents directly to your PC desktop. **Scan to Network Folder (SMB)** sends files to a shared folder on a networked Windows PC. **Scan to USB Memory** scans documents directly to USB memory devices. And **Scan to Fax** enables conventional faxing or Internet faxing.



## LDAP Support

Built-in LDAP (lightweight directory access protocol) support eliminates the need to enter or register full addresses. By entering the first few letters of the recipient's name, the MX-3114N/2614N displays a list of possible matches from your company's LDAP server. Selected addresses can be stored to the MX-3114N/2614N's address book.



## High-Speed Faxing

The optional MX-FX11 Fax Expansion Kit turns the MX-3114N/2614N into a 33.6 Kbps **Super G3 fax** machine. Quick On-Line Transmission initiates dialling and transmitting as soon as a page is scanned into memory. JBIG compression technology lets the MX-3114N/2614N send an A4 (8 1/2" x 11") size page in under three seconds\*. And using the 100-sheet RSPF gives faxing efficiency a further boost. Incoming faxes are also handled with automated ease. The number of copies to be made can be specified on the LCD control panel's Fax Output setting, and optional finishing options can be installed for automatic stapling of those copies.

\* Based on Sharp's standard chart with approximately 700 characters (A4 or 8 1/2" x 11" long-edge feeding) at standard resolution.

## PC-Fax/PC-Internet Fax

Directly send a document created on your PC to a recipient's fax machine via a phone line or the Internet without printing to paper. Save time and paper costs while retaining original document quality.

Note: PC-Internet Fax requires optional MX-FWX1; PC-Fax requires MX-FX11.

## Internet Fax

Economically send and receive faxes to and from other ITU-T T-37-compliant Internet fax machines via the Internet. The MX-3114N/2614N supports **Direct SMTP**; outgoing Internet faxes do not go through your mail server, making transmission faster and cheaper.

Note: Requires optional MX-FWX1.

## Paperless Faxing with Inbound Routing

Paperless faxing with inbound routing lets you check incoming faxes via e-mail before printing. It can also forward incoming faxes to another fax/Internet fax machine, an FTP server, a network folder (SMB), or a PC desktop. Files can be saved in either PDF or TIFF (single/multi).

## Other Key Features

### Scan & Fax

- **One-touch auto dial keys** register up to **1,000** numbers for frequently used destinations
- **Broadcast transmission** to up to 500 destinations
- **Program keys** (up to 48 keys) are available to set up frequently used transmissions for instant recall
- **Easy text entry**\* lets you enter addresses, file names, subject titles or messages from the LCD control panel
- \* Only addresses can be entered for faxing.
- **Mixed size original scanning** automatically distinguishes documents of mixed sizes fed through the RSPF

### Fax

- **Duplex transmission/reception** sends and prints out two-sided documents
- **SD memory card backup** ensures documents remain safely backed up in memory, even in the event of a power failure
- **Rotation transmission/reception** rotates incoming and outgoing faxes to match the direction of the printing paper
- **Fax destination confirmation** allows users to reconfirm fax numbers before sending to prevent transmission errors

## Industry-Leading Multi-Layered Security

Designed to protect your business assets and bring you peace of mind, Sharp's industry-leading security solutions employ multiple levels of security functions—both standard equipped and optional—covering a broad range of network and data security needs. The MX-3114N/2614N safeguards sensitive data with powerful, enhanced security functions that eliminate the worry of unauthorised use and guarantee greater protection for your confidential information.

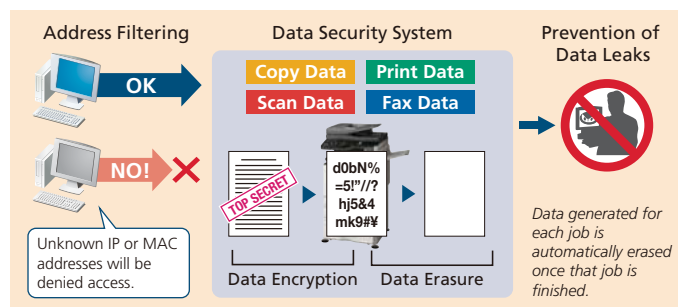
## STANDARD

### Data Encryption and Overwriting

Digital copier/printers and MFPs retain large amounts of data generated from copy/print/scan/fax jobs in internal storage. To safeguard confidential data from unauthorised access, standard-equipped security features on the MX-3114N/2614N automatically **encrypt** job data prior to saving it to internal storage. Once a job is finished, that encrypted data is **erased** via up to seven automatic overwrites.

**Protection** of administrator/file/folder passwords brings further peace of mind.

Note: Contact a Sharp customer representative for details on activating these security functions.



### Secure Network Access

The **IP/MAC address filtering** function provides highly secure operation by restricting access to the MFPs on your office network. Only PCs that have either their IP address or MAC (media access control) address registered are allowed to use the MFPs.

Attempted access from an unknown IP or MAC address will be denied, preventing unauthorised use. The MX-3114N/2614N also supports the **IEEE 802.1X** standard for port-based network access control, which blocks all access from unauthorised devices.

### User Authentication

The MX-3114N/2614N prevents unauthorised use by requiring **passwords** for machine access. This safeguarded solution can register up to 1,000 users in **three access levels** as Administrator, User, or Guest and can designate to which function user authentication applies. The MX-3114N/2614N can, for example, be set to allow B/W copying by all users while restricting colour copying to designated users. And the MX-3114N/2614N works with an **external Active Directory server** to extend user authentication to multiple MFPs and a greater number of users.



User authentication

### IPv6 and IPsec Support

The MX-3114N/2614N supports the **IPv6** Internet protocol. An obligatory part of IPv6 is **IPsec** (IP Security), a set of protocols for securing Internet protocol (IP) communications. IPsec encrypts and authenticates traffic between specified parties, giving IPsec-compatible products an extremely high level of network security.

### Data Initialisation

The MX-3114N/2614N's initialisation function allows confidential information to be erased at the administrator's discretion via the MFP's system setting. Initialising an MFP when it's time to replace it prevents important resources, such as customer information and intellectual property, from leaking out and provides considerable peace of mind.

### Encrypted PDF with Password Protection

To prevent unauthorised viewing of confidential data, the MX-3114N/2614N enables scanned PDF data to be password protected and encrypted for transmission over the network. After transmission, viewers can gain access to the encrypted PDF only after re-entering the password.

### Secure Sockets Layer

SSL (secure sockets layer) enables the encryption of data communications to prevent data leakage through the network when printing via IPP, browsing secure Web pages (HTTPS), or communicating via e-mail (SMTP and POP3) or FTP (FTPS).

### Scan to Me Function

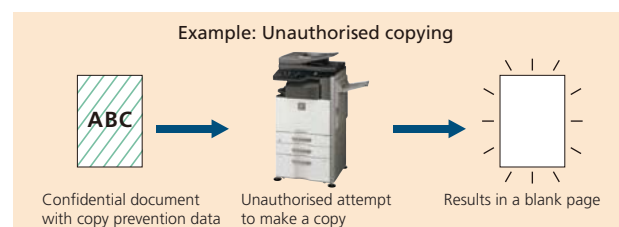
Scan to Me lets a logged-in authorised user send scanned data to his/her own e-mail address simply by pressing the start button. This eliminates the need to manually enter or select the address, thereby preventing documents from being sent to the wrong address.

## OPTION

### Document Control Function

Document Control prevents unauthorised copying, scanning, faxing, and filing of confidential documents by embedding copy prevention data onto a document. When that data is detected, any unauthorised attempts to copy will be cancelled or will result in only blank-page output.

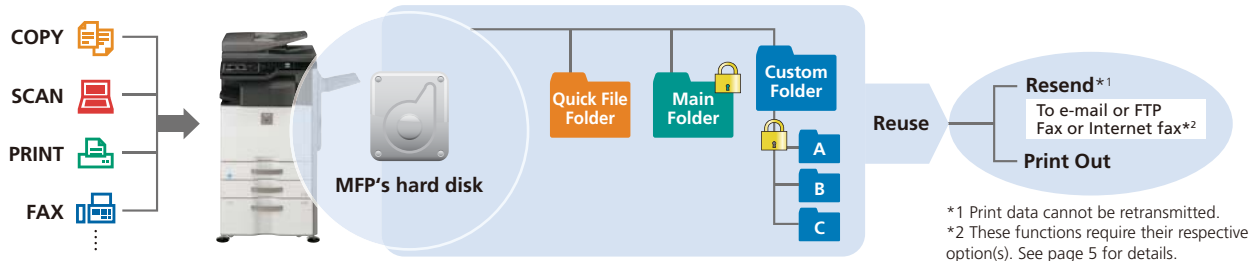
Note: Requires optional Data Security Kit. May not work for certain types of documents or paper.



# DOCUMENT MANAGEMENT

## Document Management on the Hard Disk

You can save processed job data in designated folders on the MX-3114N/2614N's built-in hard disk, making it easy to instantly recall saved documents or jobs for printing and sending at a later time. This contributes greatly to efficient sharing and distribution of information in your business operations.



### Quick Filing

Up to **10,000 pages** or 1,000 files\*<sup>1</sup> that have been copied, printed, scanned, or faxed\*<sup>2</sup> can be stored by job in a Quick File Folder. You can easily reuse saved data without having to reload or rescan the original.

### Advanced Filing Function

Up to **20,000 pages** or 3,000 files\*<sup>1</sup> that have been copied, printed, scanned, or faxed\*<sup>2</sup> can be stored by job on the hard disk in up to 1,000 folders with customised names and locations. Enhanced security features require users to enter a 5- to 8-digit password to access secure folders, protecting your sensitive data. Storage options include Main Folder for workgroup sharing and Custom Folder for enhanced-security archiving.

\*1: Storage capacity will vary depending on the type of document and the scan settings.

\*2: For fax and Internet fax jobs, only transmitted data (not received faxes) can be saved in the Document Filing function.

## Easy Access to Stored Files

Documents stored on the hard disk can be quickly and easily searched and accessed from the control panel's LCD via thumbnail displays and file previews or through a Web browser.



Search results



Web access screen

## Easy Sharing of Application Files

To facilitate file sharing across the office network, the MX-3114N/2614N provides 120GB of hard disk storage space for folders. Each folder can hold up to 500 files created with applications such as Word and Excel® and saved in their original format.

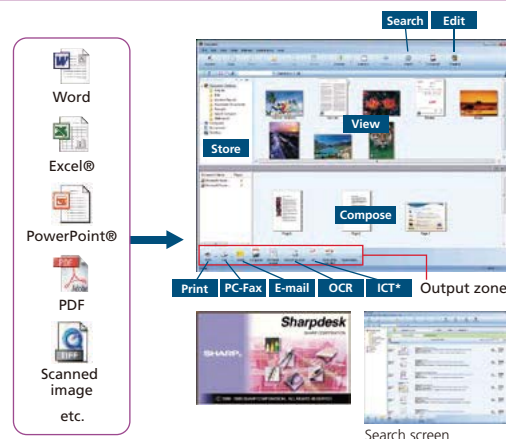
Note: Sharp recommends backing up data saved to the MFP's hard disk.



## Sharpdesk for Total Document Management

Sharpdesk is an original Sharp application that provides integrated desktop management of documents in over **200 file formats**, including scanned paper-based documents and those created with popular applications such as Word. It allows you to organise, edit, search, and distribute your documents, all with simple drag-and-drop operation.

- Intuitive desktop display features **thumbnail** viewing
- Sharpdesk Imaging provides **annotation** tools for paper-free proofreading
- Sharpdesk **Composer** combines different types of files into a single document
- **Optical character recognition** converts documents into editable text files
- **Output zone** distributes files to e-mail, printers, and other applications
- **File search** allows searching by file name, keyword, or thumbnail



\* Image Compression Tool for converting images into compact PDF files

## Sharp OSA Network Scanner Tool

This client-based scan-to-desktop option is the ideal document management system for small workgroups or offices that don't have servers. Sharp OSA Network Scanner Tool provides centralised scan/print user profiles to give everyone in the office easy one-touch scanning to their PC from any networked MFP—without complicated settings. Scanned documents can be quickly and easily printed, filed, previewed, shared, and stored to save time and improve document workflow. And Sharp OSA Network Scanner Tool automatically names PDF files based on scanned-document titles and can convert scanned documents into text with the OCR engine to create searchable PDF files.

Note: Requires optional MX-AMX2.





# DEVICE MANAGEMENT

## Web-Based System Settings

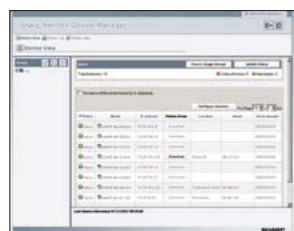
Administrators can manage every important setting—including user access and security as well as other controls and configurations—through a standard Web browser right from their desktops.



Web-based device management

## Network Utility Software

**Sharp Remote Device Manager\*** (SRDM) gives administrators centralised, real-time control of their networked MFPs through a standard Web browser, making device cloning, firmware updates, and everything else easier and more accessible.



Web-based SRDM

\* Requires download from Sharp's Web site.

## Remote Diagnosis

The MX-3114N/2614N can be monitored remotely through a Web browser, letting administrators handle tasks before they become problems. And when action or maintenance is required, the **E-Mail Status and Alert** function notifies administrators via timely e-mail alerts.

## Remote Operation

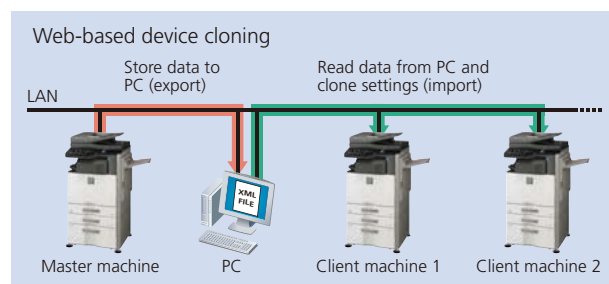
The Remote Operation function lets you display the MFP's main control panel on your PC screen, allowing you to operate every major function directly from your desktop.\* This function also enables the administrator to guide an MFP user through necessary procedures and allows remote MFP operation from a wheelchair.

\* Requires VNC application.



## Device Cloning

Machine settings can be copied conveniently to another MX-3114N/2614N via a Web browser in XML format, making it easy to clone machines in a networked environment. With Device Cloning, the administrator no longer needs to set up individual machines one by one, thereby making his/her job a lot easier.

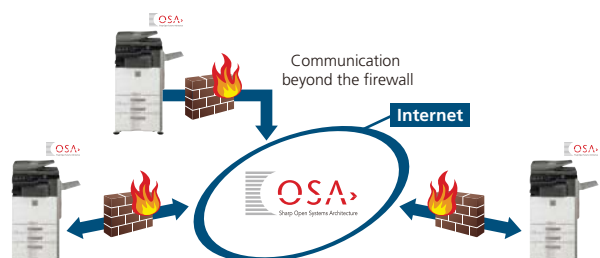


# EXPANDABILITY

## Sharp OSA (Open Systems Architecture)

Innovative Sharp OSA\* technology allows you to interact with critical business and network applications right from the LCD control panel, offering a new realm of control and convenience. And since Sharp OSA utilises industry-standard network protocols, the MX-3114N/2614N can easily integrate with document management systems, enterprise resource planning software, workflow applications, and more. The latest version of Sharp OSA can **reach beyond the firewall**, enabling extensive system construction and services over the Internet. Sharp OSA brings benefits such as reducing the costs associated with system implementation and management, as well as enabling data sharing across company branch offices or subsidiaries.

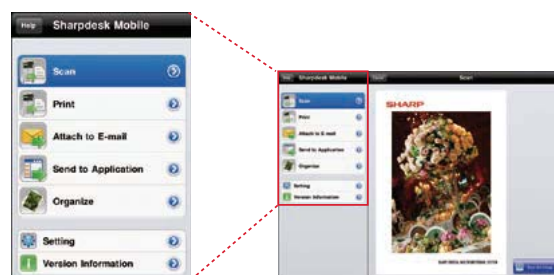
\* Requires optional MX-AMX2 and/or MX-AMX3.



## Sharpdesk Mobile\*

Sharpdesk Mobile is a mobile print/scan application that combines the convenience of mobile devices and the efficiency of Sharp MFPs to make conducting business on the go easier than ever. Documents scanned on a Sharp MFP can be sent to a mobile device to preview and save. Documents saved on a mobile device can be printed out on the MFP, sent as e-mail attachments, or used in other applications.

\* Availability varies by country/region. For details, see the Sharpdesk Mobile support Web site:  
[http://sharp-world.com/products/copier/docu\\_solutions/mobile/sharpdesk\\_mobile/](http://sharp-world.com/products/copier/docu_solutions/mobile/sharpdesk_mobile/)



Top menu screen (image)

Preview of scanned data (image)



# EASE OF USE

## 7.0-Inch Touchscreen LCD

The MX-3114N/2614N features a logically designed control panel with a wide, clear, WVGA-resolution touchscreen LCD. Easy-to-follow guidance puts step-by-step instructions on the LCD to guide you through all the necessary procedures for staple/sort finishing, pamphlet making, and other functions. Pushing the **Home** button, even in the middle of an operation, takes you back to the Start screen. Programming the most frequently used functions and settings into **My Menu** gives you quick and easy access to them. And using the included stylus pen provides controlled, accurate touch-screen operation.

## Retractable Keyboard (option)

A **full-size retractable QWERTY keyboard** slides out from beneath the control panel to make text input fast and easy: convenient for typing things like e-mail addresses and messages, as well as passwords for user authentication.



## Easy-Grip Handles

Easy-grip handles on the MX-3114N/2614N reflect a universal design that allows the paper drawers to be grasped from the top as well as the bottom for easy opening and closing.

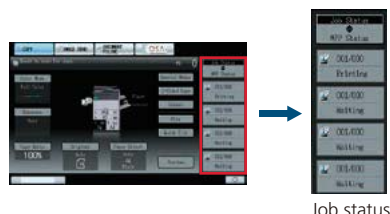


## Thumbnail Display and Previews

Making the search for files easier and more convenient than ever, thumbnails and up-close previews of Document Filing data files, as well as conventional file names, can be displayed on the MX-3114N/2614N's LCD control panel. And to help users decide which documents to print out or forward to others, the LCD can also display thumbnails and previews of incoming faxes and Internet faxes. The MX-3114N/2614N even prevents errors in copying, scanning, or saving documents to its hard disk by showing previews of those jobs on the LCD before actually executing them, making it easy to confirm finishing options, scan settings, and other such items.

## Job Status Screen

Whether printing or copying, the control panel displays a list of all jobs, showing you at a glance the jobs in progress and the position of your job in the queue. And, with a few quick touches of the LCD screen, the **Priority Printing** function lets you easily **change the job queue order** or delete jobs that are no longer needed.

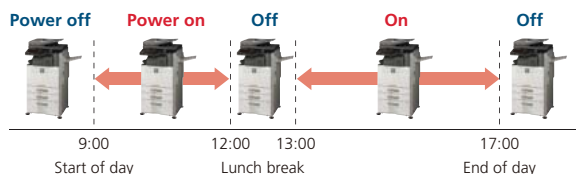
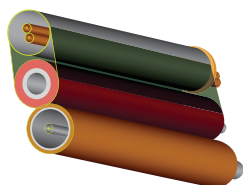


# ENVIRONMENT-FRIENDLY

## Outstanding Energy Efficiency

To reduce power consumption, Sharp has applied its advanced technologies across all areas of this MFP, including the hardware, software, electrical system, and supplies. As a result, the MX-3114N/2614N boasts one of the lowest power consumption rates in its class.

- Sharp's belt fusing system shortens the MX-3114N/2614N's warm-up time to **18 seconds**, contributing to reduced overall energy consumption.
- Based on prior usage patterns, the MX-3114N/2614N automatically determines the optimal length of time to let elapse before going into auto power shut-off mode, helping reduce overall power consumption.
- **Power ON/OFF Schedule** function automatically turns the MX-3114N/2614N on or off according to time schedules set by the administrator.

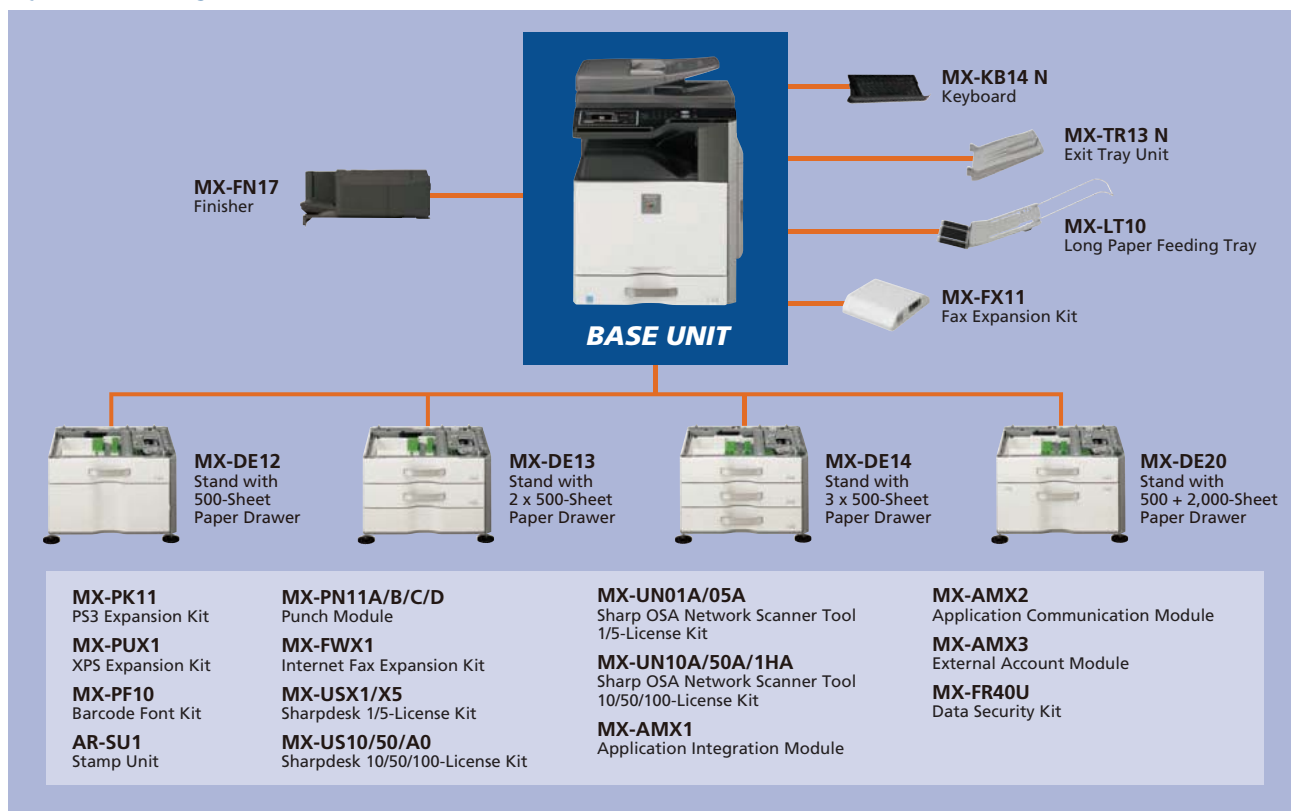


- **Eco Scan** function saves energy by turning off power to the fusing system during jobs that don't require any printing, such as Image Sending and Document Filing.
- Second-generation Mycrostoner-HG has a **lower melting point** than conventional toner, allowing fusing to be carried out with less energy. It also offers a significantly lower consumption rate than conventional toner.
- For further energy savings, energy-efficient **LED lamps** are employed in the scan unit in place of conventional xenon lamps. A new ASIC (application-specific integrated circuit) also helps the MX-3114N/2614N deliver excellent performance and energy efficiency.
- The time interval after which the MFP will go into auto power shut-off mode can be temporarily extended via the control panel.



# OPTIONS

## System Configuration



Certain options may not be available in some areas.

## Specifications for Options

### MX-FN17 Finisher

Paper size	Non offset Offset/staple	A3W to A5R (12" x 18" to 5 1/2" x 8 1/2" R) A3 to B5 (11" x 17" to 8 1/2" x 11" R)
Paper capacity		250 sheets (A3, 11" x 17"), 500 sheets (A4, 8 1/2" x 11")
Stapling capacity		50 sheets (A4 or smaller), 30 sheets (B4 or larger)
Staple position		3 locations (front, rear or both)

### Punch Modules

Model name	For the MX-FN17	MX-PN11A	MX-PN11B	MX-PN11C	MX-PN11D
Number of holes		2	3	4	4 (wide)
Paper weight		55 to 256 g/m <sup>2</sup> *			

\* Guaranteed punchable weight is 55 to 128 g/m<sup>2</sup>.

### MX-FX11 Fax Expansion Kit

Compression method	MH/MR/MMR/JBIG
Communication protocol	Super G3/G3
Modem speed	33,600 bps to 2,400 bps

### MX-DE12 Stand with 500-Sheet Paper Drawer

Paper size	A3 to A5R (11" x 17" to 5 1/2" x 8 1/2" R)
Paper capacity	500 sheets (80 g/m <sup>2</sup> )

### MX-DE13 Stand with 2 x 500-Sheet Paper Drawer

Paper size (upper/lower tray)	A3 to A5R (11" x 17" to 5 1/2" x 8 1/2" R)
Paper capacity (upper/lower tray)	500 sheets each (80 g/m <sup>2</sup> )

### MX-DE14 Stand with 3 x 500-Sheet Paper Drawer

Paper size (upper/middle/lower tray)	A3 to A5R (11" x 17" to 5 1/2" x 8 1/2" R)
Paper capacity (upper/middle/lower tray)	500 sheets each (80 g/m <sup>2</sup> )

### MX-DE20 Stand with 500 + 2,000-Sheet Paper Drawer

Paper size (upper tray)	A3 to A5R (11" x 17" to 5 1/2" x 8 1/2" R)
(lower right/left tray)	A4 (8 1/2" x 11")
Paper capacity (upper tray)	500 sheets (80 g/m <sup>2</sup> )
(lower right tray)	850 sheets (80 g/m <sup>2</sup> )
(lower left tray)	1,150 sheets (80 g/m <sup>2</sup> )

### MX-LT10 Long Paper Feeding Tray

Paper size	Max. 1,200 mm long
Paper capacity	1 sheet (80 g/m <sup>2</sup> )

## Sharpdesk System Requirements

Supported OS	Windows® XP (SP2) Professional/Home Edition, Windows Vista®, Windows® 7
Hard disk	Minimum requirement of operating system used plus at least 500MB to store Sharpdesk and Network Scanner Tool programs
CPU	Pentium® or equivalent processor (Windows XP: 800 MHz 32-bit/64-bit processor; Windows Vista and Windows 7: 1 GHz 32-bit/64-bit processor)
Memory	Windows XP: 512MB RAM; Windows Vista and Windows 7: 1GB RAM/2GB RAM (Windows 7 64-bit)
Monitor	Windows XP: SVGA display; Windows Vista and Windows 7: Direct X9 support with 128MB video RAM

## Sharp OSA Network Scanner Tool System Requirements

	Host PC	Client PC
Supported OS	Windows® XP Professional (SP3 or later; 32-bit); Windows Vista® Business, Enterprise, or Ultimate Edition (SP2 or later; 32-bit or 64-bit) Windows® 7 Professional, Enterprise, or Ultimate Edition (32-bit or 64-bit)	Windows® XP Home (SP3 or later; 32-bit) Windows Vista® Home Basic or Home Premium (SP2 or later; 32-bit or 64-bit) Windows® 7 Home Basic or Home Premium (32-bit or 64-bit)
Hard disk and memory	2GB RAM 1GB available hard disk space (work space is also required)	400MB available hard disk space (work space is also required)
Other	.NET Framework 3.5 (SP1); Microsoft Internet Explorer (XP: 6.0 or later)	Sharpdesk v3.3 or later*; TCP/IP networking (with or without DHCP)

\* The following functions cannot be used without Sharpdesk installed on the client PC: Some scan/print default profiles for Sharpdesk; thumbnail view (except image files); scan/print previews (except image files); advanced search; compressed PDF

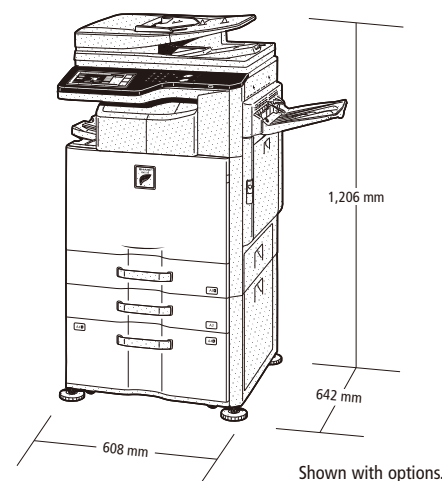
Note: When using Sharp OSA, please ask your Sharp representative about PC system requirements.

## SPECIFICATIONS

General		Document Filing	
Type	Desktop	Document filing capacity* <sup>9</sup>	Main and custom folders: 20,000 pages or 3,000 files Quick file folder: 10,000 pages or 1,000 files
Engine speed (colour & B/W)	Max. 31/26 cpm/ppm (A4, 8 1/2" x 11", long-edge feeding)	Stored jobs* <sup>10</sup>	Copy, print, scan, fax transmission
Paper size	Max. A3 wide (12" x 18"), min. A5R (5 1/2" x 8 1/2"R)	Storage folders	Quick file folder, main folder, custom folder (max. 1,000 folders)
Paper capacity	Standard: 600 sheets (500-sheet tray and 100-sheet multi-bypass tray)	Confidential storage	Password protection
(80 g/m <sup>2</sup> )	Maximum: 3,100 sheets		
Paper weight	Tray: 60 g/m <sup>2</sup> to 220 g/m <sup>2</sup> (16 lbs bond to 80 lbs cover)		
	Multi-bypass tray: 55 g/m <sup>2</sup> to 300 g/m <sup>2</sup> (13 lbs bond to 110 lbs cover)		
Warm-up time* <sup>1</sup>	18 sec.		
Memory	[Standard] Copy/print (shared): 3GB 320GB HDD* <sup>2</sup> [Option] Print: 2GB		
Power requirements	Rated local AC voltage ±10%, 50/60 Hz		
Power consumption (max.)	1.84 kW (220 to 240V), 1.44 kW (100 to 120V)		
Dimensions (W x D x H)	608 x 642 x 834 mm (23 15/16" x 25 9/32" x 32 53/64")		
Weight (approx.)	76.2 kg/168 lbs (220 to 240V), 75.6 kg/166.7 lbs (100 to 120V)		
Features	Job build, document filing, user authentication (1,000 accounts), toner save mode, pre-heat/auto power shut-off modes, preview, thumbnail view* <sup>3</sup>		
Copier		Network Printer	
Original paper size	Max. A3 (11" x 17")	Resolution	600 x 600 dpi, 9,600 (equivalent) x 600 dpi
First copy time* <sup>4</sup>	[MX-3114N] Full colour: 7.9 sec. B/W: 5.8 sec. [MX-2614N] Full colour: 8.1 sec. B/W: 5.9 sec.	Interface	USB 2.0, 10Base-T/100Base-TX/1000Base-T
Continuous copy	Max. 999 copies	Supported OS* <sup>11</sup>	Windows Server® 2003, Windows Server® 2008, Windows Server® 2012, Windows® XP, Windows Vista®, Windows® 7, Windows® 8, Mac OS X 10.4, 10.5, 10.6, 10.7, 10.8
Resolution	Scan (colour): 600 x 600 dpi Scan (B/W): 600 x 600 dpi, 600 x 400 dpi, 600 x 300 dpi Print: 600 x 600 dpi, 9,600 (equivalent) x 600 dpi (depending on print mode)	Network protocols* <sup>11</sup>	TCP/IP (IPv4, IPv6), IPX/SPX (NetWare), EtherTalk (AppleTalk)
Gradation	Equivalent to 256 levels	Printing protocols	LPR, Raw TCP (port 9100), POP3 (e-mail printing), HTTP, Novell Printserver application with NDS and Bindery, FTP for downloading print files, EtherTalk printing, IPP
Zoom range	25 to 400% (25 to 200% using RSPF) in 1% increments	PDL (emulation)	Standard: PCL 6 emulation Option* <sup>12</sup> : PS3 emulation, XPS
Preset copy ratios	Metric: 10 ratios (5R/5E), inch: 8 ratios (4R/4E)	Available fonts	80 fonts for PCL, 136 fonts for PS3 emulation
Features	Auto paper selection (mixed/random size feeding), auto magnification selection, paper type selection, auto tray switching, rotation copy, electronic sorting, network tandem copy, book copy, margin shift, dual page copy, multi-shot (4-in-1, 2-in-1), cover/transparency/tab page insertion, pamphlet copy, 2-sided copy orientation change, XY zoom, B/W reverse, mirror image, duplex copy, job reservation, job program, photo repeat, irregular original/paper size input, stamps (date, page number, text, stamp), multi-page enlargement, tab copy, centering, proof copy, auto colour mode, auto colour selection, auto calibration, watermarks, sharpness, card shot, original count, edge/centre/side erase	Features* <sup>10</sup> * <sup>13</sup>	Network tandem print, RIP Once/Print Many, job retention (proof print, confidential print), direct PDF/TIFF/JPEG/XPS printing, long original print, carbon copy print, duplex print, font/form download, offset output, pamphlet style, IP/MAC address filtering, port/protocol management, binding edge, N-up (2/4/6/8/9/16), paper/output tray selection, cover/transparency insertion, fit to page, watermarks, form overlay, auto configuration, barcode font compatibility, tab print, poster print, margin shift, secure network communications (SSL and IPsec [LPD])
Network Scanner		B/W Facsimile (optional MX-FX11 required)	
Scan method	Push scan (via control panel), pull scan (TWAIN-compliant application)	Compression method	MH/MR/MMR/JBIG
Resolution	Push scan: 100, 200, 300, 400, 600 dpi Pull scan: 75, 100, 150, 200, 300, 400, 600 dpi 50 to 9,600 dpi via user setting* <sup>5</sup>	Communication protocol	Super G3/G3
File formats	TIFF, PDF, encrypted PDF, JPEG (colour only), XPS* <sup>6</sup> , PDF/A	Transmission time	Less than 3 seconds* <sup>14</sup>
Scanner utility	Sharpdesk	Modem speed	33,600 bps to 2,400 bps with automatic fallback
Scan destinations	Scan to e-mail/desktop/FTP server/network folder (SMB)/USB memory	Transmission resolution	From Standard (203.2 x 97.8 dpi) to Ultra Fine (406.4 x 391 dpi)
Features	Internet fax* <sup>7</sup> (supports direct SMTP), PC-Internet fax transmission* <sup>7</sup> , auto colour mode, mixed size original scanning, LDAP support, direct entry (address, subject, message), 1,000 one-touch dials, 500 group dials, 48 job programs, broadcasting, long original scanning (max. 1,000 mm)* <sup>8</sup> , auto colour selection, card shot, original count, edge/side erase, blank page skip	Recording width	A3 to A5 (11" x 17" to 5 1/2" x 8 1/2")
		Memory	1GB (built-in)
		Grey scale levels	Equivalent to 256 levels
		Features	Duplex transmission/reception, quick on-line transmission, error correction mode, 1,000 one-touch dials, 500 group dials, LDAP support, 48 job programs, broadcasting number registration, F-Code compatibility (confidential, relay broadcast), polling, memory transmission/reception, auto reduction (transmission/reception), rotation transmission/reception, print actual size, 2-in-1 transmission, long original transmission (max. 1,000 mm), PC-Fax transmission, timer transmission, inbound routing to e-mail/FTP server/network folder (SMB)/PC desktop/fax/Internet fax, activity report, anti-junk fax, dual page scan, mixed size original scanning, card shot, edge/side erase, original count

\*1: At rated voltage, 23°C (73.4°F). May vary depending on operating conditions and environment.  
\*2: HDD capacity depends on procurement and sourcing status. \*3: Thumbnails of Document Filing data files and incoming faxes. \*4: Long-edge feeding of A4 (8 1/2" x 11") sheets from 1st paper tray, using document glass, without Auto Colour Selection and Auto Colour mode, MFP in fully ready condition. May vary depending on operating conditions and environment. \*5: Resolutions higher than 600 dpi are interpolated. \*6: To view XPS files on PCs not running Windows Vista, you must have the XPS Viewer application installed. \*7: Optional MX-FWX1 required. \*8: B/W documents only, scanned at under 400-dpi resolution. Max. 800 mm for Internet faxing or when scanning at 600 x 600-dpi resolution. \*9: Storage capacity will vary depending on the type of document and the scan settings. \*10: Some features require option(s). \*11: Optional MX-PK11 required for Mac OS and EtherTalk. \*12: PS requires optional MX-PK11. XPS requires optional MX-PUX1 and 2GB memory. \*13: Some features are not available according to the printer driver used. \*14: Based on Sharp's standard chart with approx. 700 characters (A4 or 8 1/2" x 11" long-edge feeding) at standard resolution in Super G3 mode, 33,600 bps, JBIG compression.

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Distributed by:

# SHARP

the  
**COMPACT** device that is built for  
**PRODUCTIVITY**



# MULTIFUNCTION PERFORMANCE MEETS OUTSTANDING PRODUCTIVITY



Canon's new imageRUNNER 2500 series has incorporated standard features designed to keep your office more productive. From standard network print capability to in-built duplex functionality, this multifunctional device is perfect for any office setting.

Other key features includes a USB port, allowing you to print with, and the option to scan to your thumbdrive directly, as well as long-life components such as E-drum to reduce maintenance and maintain uptime.

The imageRUNNER 2500 series. It's your choice for greater productivity.

## DIFFERENCES and SIMILARITIES

MODEL NUMBER	SPEED	COPY	NETWORK PRINT (UFR II LT)	SCAN	COLOR SEND	FAX	DUPLEX	CASSETTE CONFIGURATION	DADF
iR2520	20	✓	✓	✓	Opt	Opt	✓	250 sheets	Opt (50 sheets)
iR2525	25	✓	✓	✓	Opt	Opt	✓	250/550 sheets	Opt (50 sheets)
iR2530	30	✓	✓	✓	Opt	Opt	✓	250/550 sheets	Opt (50 sheets)
iR2535	35	✓	✓	✓	Opt	Opt	✓	2 x 550 sheets	Opt (100 sheets)
iR2545	45	✓	✓	✓	Opt	Opt	✓	2 x 550 sheets	Opt (100 sheets)

## MULTIFUNCTION PERFORMANCE

meets outstanding productivity

### ► Printing

The easy-to-use imageRUNNER 2500 series produces unrivaled image and text quality at speeds of 20 to 45-pages-per-minute.

### ► Copying

Canon's cutting edge image processing technology offers impressive copy features for greater productivity and presentation results. You can also add finishing options for more professional looking documents.

### ► Network Scanning

The imageRUNNER 2500 series is both a black-and-white printer and a color scanner, enabling you to scan documents in both black-and-white and full color.

### ► Color Send

Scan paper documents and send them to one or more recipients directly from the imageRUNNER, making document distribution easy and efficient.

### ► Faxing

Send and receive fax messages with the optional Super G3 Fax technology. This technology enables high-speed fax transmission and reduces waiting time.

### ► Network

Functions such as machine status check, job operations and print instructions can all be monitored and controlled remotely through the network directly from your desktop.



### ► Uninterrupted Paper Flow and Hassle-free Paper Loading

The imageRUNNER 2500 series comes with several standard configurations for paper capacity, so you can be sure there is one for your needs. Additional cassettes may be added to boost total paper reserves to 2,300 sheets, ensuring maximum output efficiency.



With an in-built auto paper sensor, the imageRUNNER 2500 series is intelligent enough to detect paper sizes accurately. This reduces paper jams and misfeeds, translating to higher productivity.



### ► Simple-to-use control panel

The new and intuitive 5.7" QVGA touch screen lets you perform your daily operations such as Copy, Fax\* and Scan jobs. Languages including Thai and Vietnamese are supported to help easy assimilation for all users.

*\* Installation of an optional Fax Board is required.*



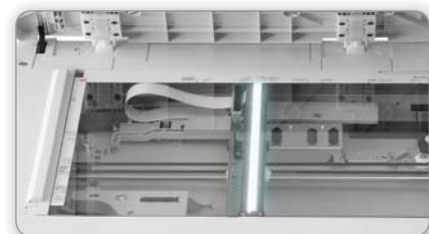
### ► Easy maintenance and affordable with low running cost

Utilizing a separate toner and drum design, each component can be replaced individually, reducing your running costs of maintenance. Furthermore, the new E-drum and toner feature longer durability for higher device uptime.



### ► High speed scanning for digitization of paper

Standard scanning function allows both sides of the hardcopy to be faithfully converted into electronic formats in full color. Together with the fast scanning speeds, you no longer need to spend as much time waiting at the device.



# excellent **PRINT** performance

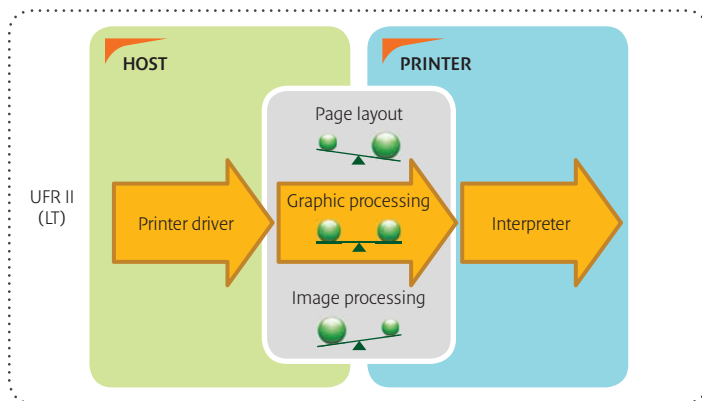
for more professional looking documents



## ► Standard Printing Capability

The new imageRUNNER 2500 series features a standard print capability of 1200 x 1200 dpi with Canon's innovative Ultra Fast Rendering II LT (UFR II LT) printing technology. It is an ideal blend of speed and simplicity for professional looking documents.

This unique printing solution collaborates with the processing power of the sending computer to balance the data load, and augments its own capabilities to facilitate high speed printing. Optional support for PCL5e/6 and PostScript are also available.



## ► Seamless Network Printing

The new imageRUNNER 2500 series can be seamlessly connected to your office network as a shared system. You and your colleagues can now benefit from network printing right out of the box. This not only saves office resources but also simplifies the ease of management.

With support for IPv6, these devices are also ready to meet your future network infrastructure requirements.



Standard network printing capability

## ► Halve your paper consumption with duplex outputs

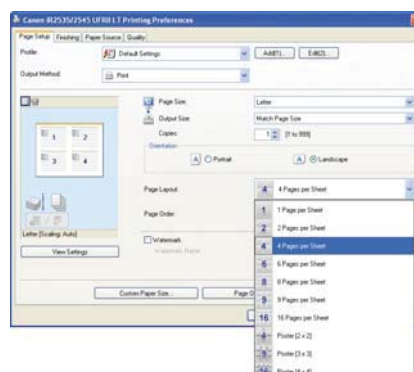
With standard duplex printing mode, you can reduce paper usage by up to 50%. This capability to print on both sides of the paper helps save resources and the environment, making it an essential feature in the office.



Print two pages on a single piece of paper to save precious resources

## ► Customizable Print Layout for greater efficiency

You can condense multiple originals onto a single copy with this page layout feature. This lets you print from 2 to 16 pages onto a single sheet to dramatically reduce the amount of paper used.



## ► Direct USB Memory Printing

With standard USB input, you can walk up to the device and print JPEG and TIFF files with your thumbdrive on the spot.



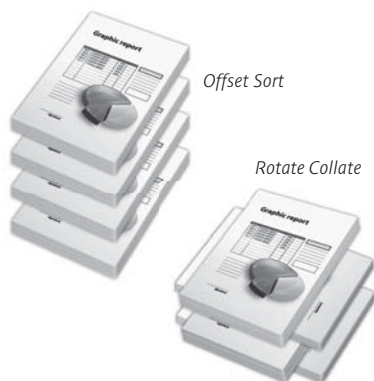


# impressive COPY capabilities

multiply your productivity with imageRUNNER technology

## ► Rotation and Collation of Paper output

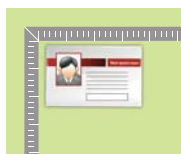
The new imageRUNNER 2500 series allows for rotation and collation of paper output, without the need for additional finishing options. This convenient feature eliminates the time consuming, tedious and manual sorting of paper documents, saving you both time and effort for the large volume of documents.



## ► ID Card Copying

With the ID Card Copying function, both sides of the card can be copied on a single side of the paper in its actual size with just a few clicks.

### 01. Scan front of card



### 02. Scan back of card



### 03. Print in Portrait or Landscape Orientation



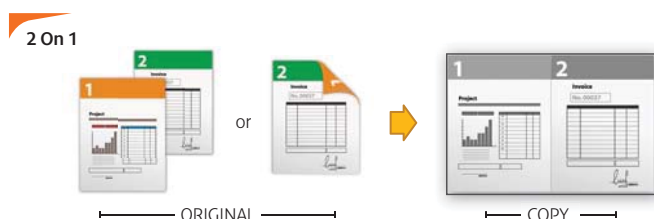
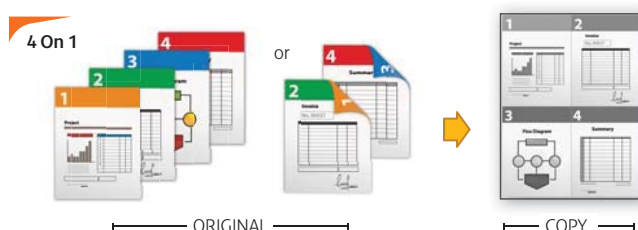
## ► Create booklet copies for easier reading

You can create booklet copies from 1-sided or 2-sided originals, making it easier to read and carry around with convenience.



## ► Save paper and filing space

This feature allows you to automatically reduce and repaginate multiple-page originals and bound originals to fit on a sheet of paper. It significantly reduces the number of pages used and filing space, delivering cost efficiency and is especially convenient for hand-carry of large-volume documents or materials.



## ► Scan-Once-Print-Many

Canon's Scan-Once-Print-Many technology allows you to scan the originals once and print many copies easily by using the images stored in memory, resulting in reduced scanner wear.

You do not need to wait for the current job to be completed before scanning other documents. The device is able to start scanning for a new job even when its print function is busy.

## ► Paper Size Auto Magnification

Enlarge or reduce contents easily to fit paper sizes with only a few clicks. This reduces guesswork automatically, and offers you the ability to select copy magnification from 25% to 400%.

## ► Other useful features

- Erasing Shadows/Book Frame Erase
- 2-Page Separation
- Copying Different Size Originals Together

# SCAN and SEND in full clarity

vivid images at the touch of a button



## STANDARD

### ► Add color to your scans with Color Network ScanGear

Using the Color Network ScanGear, you can easily edit or modify scanned images at your own workstation and create crisp, clear, and detailed colored images by utilizing the network in your office. There is no need for standalone scanners or dedicate a PC to a scanner, saving precious time and resources.



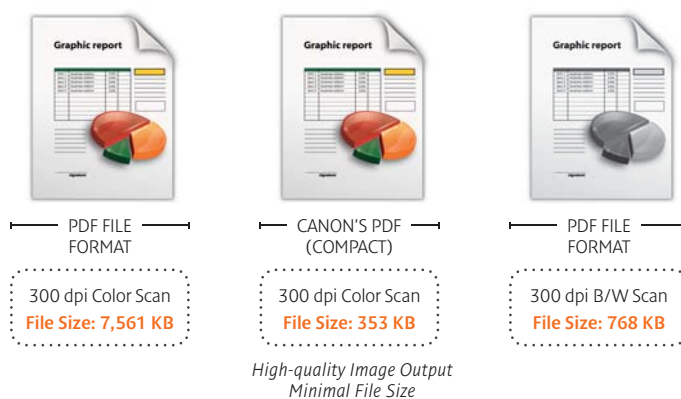
## OPTIONAL

### ► Reduce file size to save disk space and bandwidth

Canon's innovative PDF High Compression Mode enables you to compress the file size of color images to approximately 1/10th the size of the original size while maintaining image quality. This allows for meaningful electronic archival of documents at the optimal balance of quality and file size.

#### Color Send with High-Compression Mode "PDF (Compact)"

Original: 11" x 17" Hard-copy, Color Graphic with Text



### ► Scan and store directly to your USB thumbdrive

The new imageRUNNER 2500 series offers a new level of convenience with optional direct scan to USB memory – an indispensable function for users who are in a hurry or want quick paper conversion to electronic files without the use of a PC. You can convert paper documents to PDF, JPEG or TIFF formats and save them directly into a USB memory media.

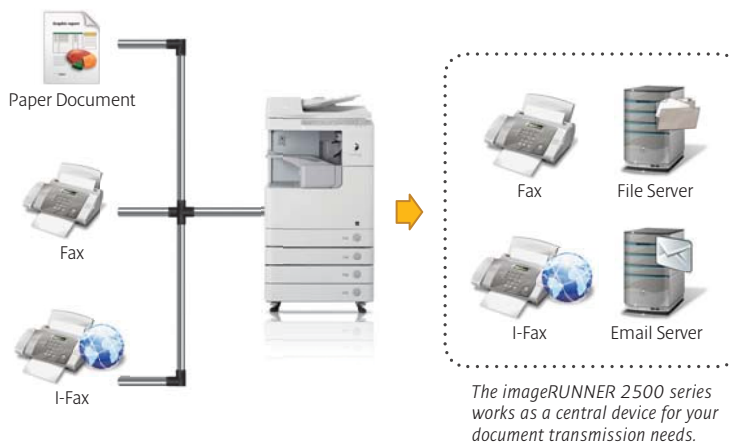
### ► Create Searchable PDF automatically

By converting scanned images into text automatically, you can create a Searchable PDF. This reduces the time taken to search for keywords, especially within lengthy documents.

### ► Distribute to anywhere with Color Send

Simply scan hardcopy originals and transmit them in PDF, JPEG or TIFF format to email addresses, shared holders, desktop PCs or faxes\* in a single operation. This reduces the cost of hardcopy distribution, saving time, money, and filing space.

\* Installation of optional fax board is required.



### ► auSend for better security

Where added security is required, you can activate the auSend feature before using the Color Send feature. Upon user authentication, destination and job settings can be specified. This helps protect confidential documents from unauthorized transmission without locking down the print and copy features of the device. You can even set address restriction that allows sending only to authorized users.



# hassle-free FAX functionality

with high speed document transmission

## ► Super G3 Fax Technology

Send and receive fax messages with the optional Super G3 Fax Technology. The fast speed dramatically reduces your telephone charges and is ideal for sending multiple pages using the one-touch (up to 200 one-touch dials) or group dialing functions.

## ► More fax input possibilities

Compared to standalone fax machines, faxing on multifunctional devices offer much more without requiring additional storage space. You can input from hardbound documents directly and even up to A3-sized documents.

## ► 1000-page Storage Capacity

With the capability to store up to 1000 pages in the memory, you no longer have to worry about losing incoming faxes, even when toner and paper supplies are down.

## ► Fax Forwarding

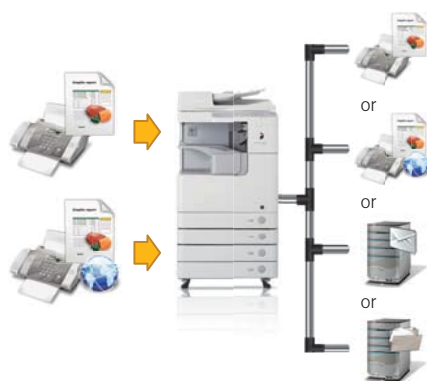
With Fax Forwarding, you will never miss important faxes. Incoming faxes or I-faxes can be configured to automatically route to your desired location.

## ► PC Faxing

You can send faxes over the network. With PC Fax, you can eliminate the need to print out hardcopies for faxing, hence reducing paper wastage.

## ► Reduce paper consumption with Duplex Printing

With standard duplex printing, you can print incoming faxes on both sides of the paper to reduce paper consumption and filing space.



*Transmit your faxes directly from your PC through the imageRUNNER 2500 series.*



## a better ENVIRONMENT

makes better business sense

Canon designs multifunction devices with the environment in mind, aiming to reduce energy consumption when in use and ensuring ease and comfort of operation.

## ► Energy Conservation

With Canon's RAPID Fusing System™, imageRUNNERS are ready to print instantly, reduce high energy consumption and keep costs at a minimum. imageRUNNERS are certified as international ENERGY STAR® compliant.

## ► Eco-friendly with Green Technology

Other than saving energy, Canon has also successfully developed a unique roller-charging system, which effectively absorbs and disperses the ozone through a filter, making it an ozone-free operation.

## ► Compliance with EU directive on RoHS (Restriction on Hazardous Substance)

At Canon, non-hazardous materials and green technology are used. As such, you can be assured that with Canon products, your business and well-being are taken care of.

# secure device **MANAGEMENT**

for greater control

## ► Manage access with Department ID

By activating the Department ID mode, usage of imageRUNNER 2500 series can be restricted to only users with valid ID & password. You can create up to 1,000 accounts, with restrictions set on copy, print and scan for each individual user. This promotes greater cost awareness among staff and gives you total cost control.

Example:

	Copy	Print	Scan
USER A	100 page limit	50 page limit	100 page limit
USER B	100 page limit	150 page limit	20 page limit

*\* Usage of control cards require additional hardware installation.*

## ► Remote User Interface and e-Maintenance

The inbuilt Remote UI (Remote User Interface) enables administrators to access machine functions and settings from a web browser on a computer. And with e-Maintenance, administrators can keep track of consumables, device usage and reduce tedious administrative work such as manual meter reading and billing verifications automatically. All these translate to lower downtime and higher productivity.

*\* e-Maintenance works with most Canon copiers, printers and multifunction devices. For more information on supported models, please contact Canon.*

## ► Device Authentication, usage accountability and secure printing solutions

Paired with uniFLOW solution, you can have greater control and management of the imageRUNNER 2500 series.

### Print Management

Track print activities on the device, and generate reports for easy viewing and analysis.

### Cost Accounting

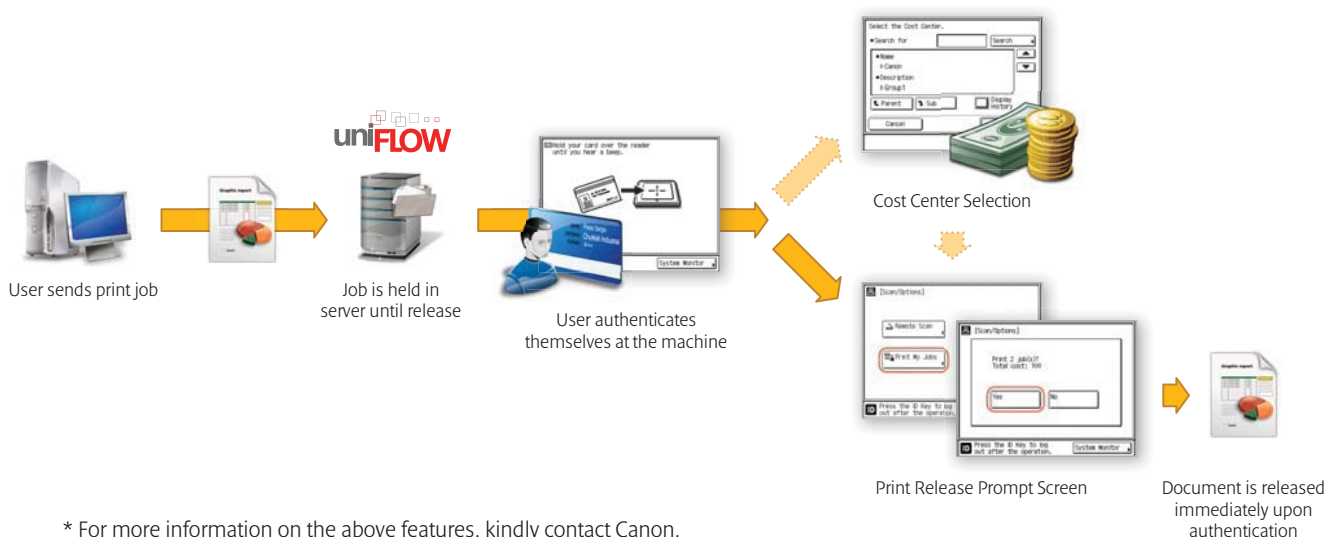
In addition to charging the cost of printing to individuals you can assign the costs to respective departments, eliminating manual accounting procedures.

### Card Authentication

You can control access and prevent unauthorized users from using the device. Only users with a valid ID can access the device.

### Secure Print and My-Print-Anywhere

This unique feature requires users to be physically present at the device to collect their output from any uniFLOW enabled device in the organization, for security and user convenience.



# imageRUNNER 2500 series CONFIGURATIONS



iR2520



iR2525/2530



iR2535/2545

## ADF, Tray and Finisher Options



► DADF-AB1



► DADF-AA1

## Paper Cassette Options



► Cassette Module-W1



► Cassette Spacer-A1



► Cassette Feeding Module-AE1

## Finisher/Output Tray



► Inner 2 Way Tray-G1



► Inner Finisher-B1 with Additional Inner Finisher Tray-B1

## Additional Upgrades Options



► Card Reader-E1 with Card Reader Attachment-D3



► USB Application 3-Port Interface Kit-A1



► System Upgrade RAM-C1

# SPECIFICATIONS - imageRUNNER 2500 series

Device	imageRUNNER 2520/2525/2530/2535/2545	
Type	Desktop (Reader Combined + Inner Output)	
Imaging System	Laser Dry Electrostatic Transfer System	
Memory	Standard: 256MB Maximum: 512MB	
Network Interface	Ethernet (100Base-TX/10Base-T), USB 2.0	
Warm Up Time	30 seconds maximum after powering ON 1 seconds maximum from the Sleep mode	
First Copy Output Time	imageRUNNER 2520: 6.4 seconds or less imageRUNNER 2530/2525: 5.4 seconds or less imageRUNNER 2545/2535: 3.9 seconds or less	
Multiple Copies	1 to 999 sheets	
Magnification	25% to 400% (1% increment)	
Maximum Original Size	Max. A3/11"x17"	
Duplex	Standard	
Copy/Print Speed	imageRUNNER 2520: 20ppm imageRUNNER 2525: 25ppm imageRUNNER 2530: 30ppm imageRUNNER 2535: 35ppm imageRUNNER 2545: 45ppm	
Resolution	Reading: 600 x 600 dpi Writing: 1200 x 1200 dpi	
Paper Sources (A4, 80gsm)	imageRUNNER 2520: Standard: 250 sheets paper capacity Maximum: 250 + 3 x 550 sheets paper capacity imageRUNNER 2530/2525: Standard: 250 + 550 sheets paper capacity Maximum: 250 + 3 x 550 sheets paper capacity imageRUNNER 2545/2535: Standard: 2 x 550 sheets paper capacity Maximum: 4 x 550 sheets paper capacity	Standard: 100 sheets Stack Bypass  Standard: 100 sheets Stack Bypass
Acceptable Paper Weights	Paper Cassette: 64 to 90gsm Stack Bypass: 64 to 128gsm	
Main Unit Dimensions (W x D x H)	imageRUNNER 2520: 565 mm x 680 mm x 681 mm (with the platen cover) 565 mm x 693 mm x 771 mm (with the feeder) imageRUNNER 2525/2530: 565 mm x 680 mm x 806 mm (with the platen cover) 565 mm x 693 mm x 896 mm (with the feeder) imageRUNNER 2535/2545: 565 mm x 680 mm x 806 mm (with the platen cover) 565 mm x 693 mm x 907 mm (with the feeder)	
Weight	imageRUNNER 2520: Approx. 50.5 kg imageRUNNER 2525/2530: Approx. 67.7 kg imageRUNNER 2535/2545: Approx. 69.5 kg	
Power Source	imageRUNNER 2520/2525/2530: 220 - 240 V AC, 50/60 Hz imageRUNNER 2535/2545: 220 - 240 V AC, 50/60 Hz	
Maximum Power Consumption	imageRUNNER 2520/2525/2530: Approx. 1.542kW imageRUNNER 2535/2545: Approx. 1.827 kW	
Toner Yield (6% Coverage)	imageRUNNER 2520/2525/2530: Approx. 14,600 sheets (A4) imageRUNNER 2535/2545: Approx. 19,400 sheets (A4)	
Drum Yield	imageRUNNER 2520/2525/2530: Approx. 132,000 sheets (A4) imageRUNNER 2535/2545: Approx. 140,000 sheets (A4)	
Print Specification		
PDL	Standard: UFR II LT Optional: PCL 5e/6, PS3	
Network OS	Windows 2000/XP/Server2003/Vista/Server2008/Win7/Linux, Mac OSX (10.4.9 or later)	
Network ScanGear Specification		
Supported OS	Windows 2000/XP/Server 2003/Vista/Server 2008/Win7	
Resolution	BW: Up to 600 x 600 dpi CL: Up to 300 x 300 dpi	
Optional Accessories		
DADF-AA1 (Only for iR2535/2545)		
DADF-AB1 (Only for iR2520/2525/2530)		
Power Source	From Main Unit	
Stacking Method	Face Down	
Feeder Capacity (80gsm)	DADF-AA1: 100 sheets DADF-AB1: 50 sheets	
Acceptable Originals	A4, A4R, A3, A5, A5R, B4, B5, B5R	
Acceptable Paper Weights	DADF-AA1: 1-sided: 42 to 128gsm 2-sided: 50 to 128gsm DADF-AB1: 52 to 128gsm	

Speed	DADF-AA1: Copying: 45ipm (B&W) Sending: 45/34ipm (B&W/Color) DADF-AB1: Copying: 25ipm (B&W) Sending: 25/25ipm (B&W/Color)
Dimensions (W x D x H)	DADF-AA1: 565 x 540 x 137 mm DADF-AB1: 565 x 544 x 126 mm
Weight	DADF-AA1: Approx. 7.9kg DADF-AB1: Approx. 7.0kg
<b>Inner 2Way Tray-G1</b>	
Power Source	Power Supply Unit-U1 (Optional Accessory)
Stacking Method	Face Down
Paper Weight	64 to 128gsm
Capacity (80gsm)	Tray A: A4/B5: 250 sheets Other sizes: 100 sheets Tray B: A4/B5: 100 sheets Other sizes: 50 sheets
Dimensions (W x D x H)	426mm x 413mm x 109mm
Weight	Approx. 0.6kg
<b>Cassette Module-W1 (Only for iR2520)</b>	
Paper Sizes	A4, A4R, A3, A5R, B4, B5, B5R
Paper Capacity (80gsm)	550 sheets
Power Source	From Main Unit
Power Consumption	Approx. 17.4 W Max
Dimensions (W x D x H)	565mm x 680mm x 97mm
Weight	Approx. 12.8kg
<i>Note: Installation of Cassette Spacer-A1 is required.</i>	
<b>Cassette Module-AE1 (for all models)</b>	
Paper Sizes	A4, A4R, A3, A5R, B4, B5, B5R
Paper Capacity (80gsm)	2 x 550 sheets
Power Source	Power Supply Unit-U1 (Optional Accessory)
Power Consumption	Approx. 13.3 W Max
Dimensions (W x D x H)	565mm x 680mm x 248mm
Weight	Approx. 2.4kg
<i>Note: For iR2520, installation of Cassette Spacer-A1 is required.</i>	
<b>Super G3 Fax Board-AG1 (for all models)</b>	
Applicable Line	Public Switched Telephone Network (PSTN), 1 line
Compression Method	MH, MR, MMR, JBIG
Transmission Time	ECM-MMR: Approx. 3.2 seconds G3MR method: Approx. 13 seconds G3MH method: Approx. 13 seconds JBIG: Approx. 2.6 seconds
Transmission Type	Super G3, G3
Sending Original Sizes	A3, A4, A4R, B5*1, B5R*2, A5*2, A5R*1 *1 - Sent as B4 *2 - Sent as A4
Receiving Paper Sizes	A3, B4, A4, A4R, B5, B5R, A5, A5R
Auto Dial Function	Address Book: 300 destinations; one-touch buttons: 200 destinations
Image Memory	Approx. 1,000 pages
<b>Color Send Kit-Y1 (for all models)</b>	
Sending Method	Email, I-Fax, File-Server (FTP, SMB)
File Format	TIFF (B&W), PDF (B&W/Color), PDF (OCR*) (B&W/Color), JPEG (Color), PDF (Compact) (Color), PDF (Compact + OCR*) (Color) *OCR functions require installation of Color Send Searchable PDF Kit-C1
Color Mode	Color, B&W
<i>Note: Installation of System Upgrade RAM-C1 is required.</i>	
<b>Other Accessories and Supplies</b>	
FL Cassette-AJ, FL Cassette-AL1, FL Cassette-AK1, Envelope Feeder Attachment-D1, Cassette Spacer-A1, Inner Finisher-B1, Inner Finisher Additional Tray-B1, Stamp Ink Cartridge-C1, Stamp Unit-B1, Staple-J1, 2 Way Unit-B1, Document Tray-J1, Card Reader-E1, Card Reader Attachment-D3, USB Application 3-Port Interface Kit-A1, Serial Interface Kit-J2, Control I/F Cable-A1, ADF Access Handle-A1, Power Supply Unit-U1, PCL Printer Kit-AF1, PS Printer Kit-AF1, Barcode Printing Kit-B1, Color Send Searchable PDF Kit-C1, System Upgrade RAM-C1, NPG-51 Black Toner, NPG-50 Black Toner, NPG-50/51 Drum Unit, CST Heater Unit-37, Heater Kit-J1, IR Pedestal Type K	

For more queries and product demonstrations, please speak with one of our Canon representatives today.





Delighting You Always

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Fax: 977-1-442 1909

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# BIG CAPABILITIES IN A SMALL FOOTPRINT

## PERFORMANCE

- Print up to 30 ppm in black and white and color
- Scan up to 55 ipm (300 dpi) (BW/color, simplex)
- Print up to 12" x 18"
- 2,300-sheet maximum paper capacity

## FEATURES

- Compact, multifunction device
- Outstanding usability and intuitive touch-screen
- Reliable and cost-efficient
- V<sup>2</sup> Color for vivid, high-quality output
- Flexible finishing options in a small footprint
- Low energy consumption



Today's fast-paced business world requires the continuous, integrated flow of information and new levels of productivity. Designed with this in mind, the imageRUNNER ADVANCE devices work seamlessly with Canon's portfolio of solutions and services to streamline workflow and empower users. Now the imageRUNNER ADVANCE C3300 Series offers small workgroups access to powerful information management solutions. Impressively compact and cost-effective, these multifunction color devices can change the way you work.

## EASY PRODUCTIVITY

Boost your productivity with a range of smart features. The intuitive and customizable interface helps streamline work by combining routine tasks at the touch of a button. Hard-copy documents can be scanned and converted into easily editable formats, including Microsoft® Word, PowerPoint®, or searchable Adobe® PDF files. Integrate documents into your existing business processes, and even access information directly from certain cloud applications. These models also support printing from and scanning to Android® or Apple® mobile devices.

## AFFORDABLE PERFORMANCE

To help your bottom line, the imageRUNNER ADVANCE C3300 Series helps minimize costs and maximize reliability. The efficient product design, along with Canon's high-yield consumables, help achieve a low cost per page and a low total cost of ownership. And with outstanding uptime and easy maintenance, you can enjoy consistent productivity.

## POWERFUL INTEGRATION

These models can seamlessly integrate into your imageRUNNER ADVANCE network of devices. Consistent design and operation help users quickly master the Series. Effortlessly install, replace, and migrate settings for devices across your network. Use Canon's advanced management tools to help you control costs by tracking usage and influencing user behavior. And, take advantage of Canon's extensive portfolio of solutions and services to support your unique workflow needs.

## AN EXCELLENT FIT

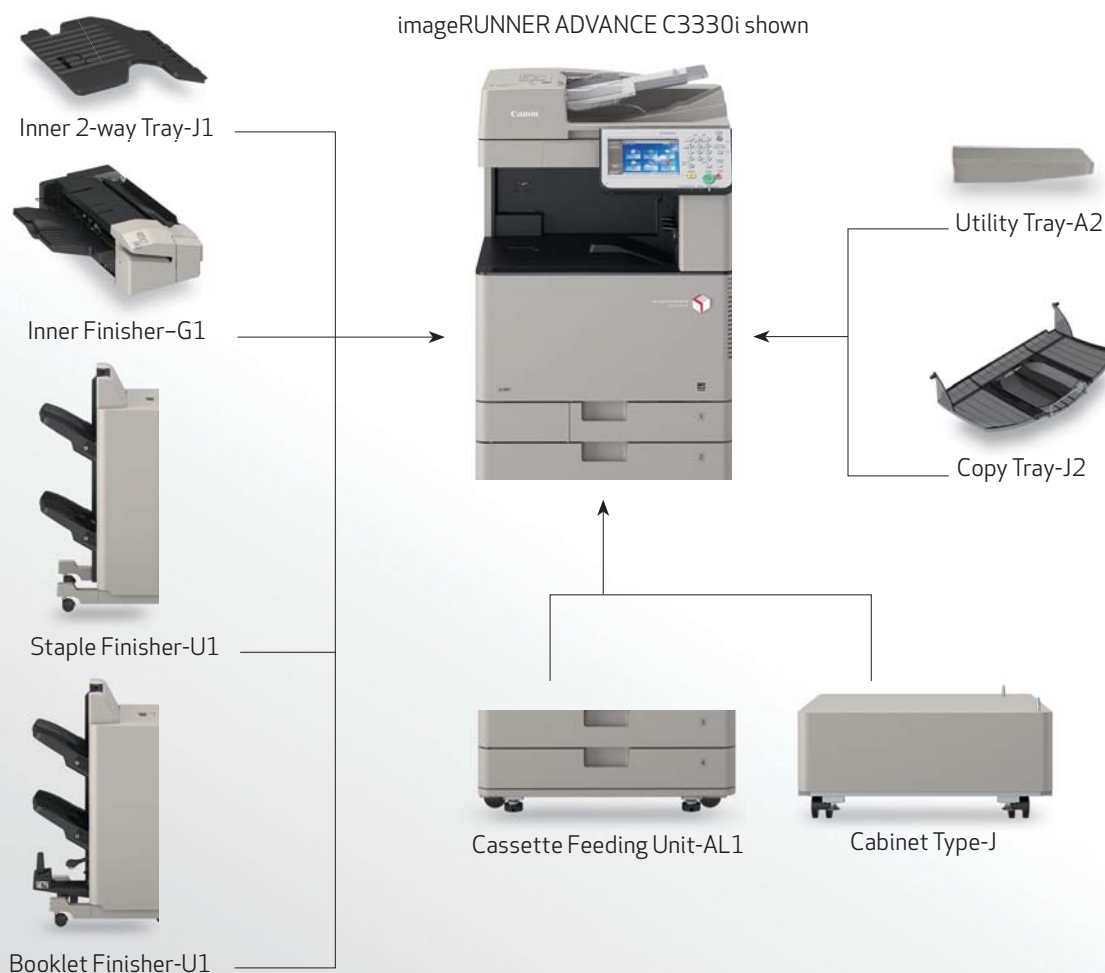
Compact yet powerful, the imageRUNNER ADVANCE C3330i/ C3325i models are an excellent fit in smaller environments. Easily handle a range of printing tasks from envelopes to sheets up to 12" x 18". The inner finisher option can bind documents with either a staple or an environmentally conscious, staple-free closure.

Designed for:

- Small Offices
- Departments within Large Organizations
- Hospitals and Doctors' Offices
- Law Offices
- Educational Institutions



# CONFIGURATION



## Main Unit

### Hardware

- 100-sheet Duplex Automatic Document Feeder
- Two 550-sheet Cassettes
- 100-sheet Stack Bypass

## Print Drivers

- UFR II
- PCL
- Adobe® PostScript® 3™

## Color Universal Send

## Remote Operator's Kit

## Paper Handling Options

### Cassette Feeding Unit-AL1

- 550-sheet x 2 cassette capacity
- 17 lb. Bond to 80 lb. Cover
- Supports up to 12" x 18"

### Cabinet Type-J

## Finishing Options

### Copy Tray-J2

### Inner 2-way Tray-J1

### Inner Finisher-G1

- 600-sheet capacity
- Corner and double stapling, up to 50 sheets

- Staple-Free stapling, up to 5 pages of 17 lb. Bond
- Staple On Demand, up to 40 sheets of 20 lb. Bond

### Staple Finisher-U1

- 2,100-sheet capacity (max.)
- Corner and double stapling, up to 50 sheets

### Booklet Finisher-U1

- 2,100-sheet capacity (max.)
- Corner and double stapling, up to 50 sheets
- Booklet-making, up to 16 sheets

# SPECIFICATIONS

 **imageRUNNER**  
ADVANCE  
**C3330i / C3325i**

## MAIN UNIT

**Operation Panel:** 7" WVGA Full-Color TFT Screen

**Memory:** 2 GB RAM

**Hard Disk Drive:** 215 GB

### Network Interface Connection

Standard: 1000Base-T/100Base-TX/10Base-T

Optional: Wireless LAN (IEEE 802.11x via third-party adapter)

### Other Interface

Standard: USB 2.0 (Host) x 2, USB 2.0 (Device)

Optional: Device Port [USB 2.0 (Host) x 2],  
Copy Control Interface

### Copy/Print Speed (BW/Color)

Letter: C3330i: Up to 30/30 ppm  
C3325i: Up to 25/25 ppm

Legal/

11" x 17": Up to 15 ppm

### First-Copy-Out Time (Letter)

As fast as 5.9 Seconds (BW) and 8.2 Seconds (Color)

### Paper Sources (20 lb. Bond)

Standard: Two 550-sheet Paper Cassettes  
100-sheet Stack Bypass

Maximum: 2,300 Sheets

### Output Paper Capacity (20 lb. Bond)

Standard: Up to 350 Sheets (Inner Tray)

Maximum: Up to 2,100 Sheets (w/Staple Finisher  
or Booklet Finisher)

### Output Paper Sizes

Cassette 1: Statement-R, Letter, Executive

Cassettes

2/3/4: 12" x 18", 11" x 17", Legal, Letter, Letter-R,  
Statement, Statement-R, Executive, Custom  
Size (5-1/2" x 7-1/8" to 12" x 18"), Envelopes\*

Bypass: 12" x 18", 12-5/8" x 17-11/16", 11" x 17",  
Legal, Letter, Letter-R, Statement,  
Statement-R, Executive, Custom Size  
(3-7/8" x 5-1/2" to 12-5/8" x 18")

### Acceptable Paper Weights

Cassettes: 14 lb. Bond to 80 lb. Cover (52 to 220 g/m<sup>2</sup>)

Bypass: 14 lb. Bond to 140 lb. Index (52 to 256 g/m<sup>2</sup>)

### Warm-Up Time

From Power On: 34 Seconds

From Sleep: 10 Seconds

Quick Startup Mode: 7 Seconds\*\*

### Power Requirements/Plug

120V AC, 60 Hz, 7.5A/NEMA 5-15P

### Dimensions (H x W x D)

34-5/8" x 22-1/4" x 27-5/16"  
(878 mm x 565 mm x 693 mm)

### Installation Space (W x D)

35-1/4" x 44" (894 mm x 1117 mm)

**Weight:** Approx. 163.4 lb. (74.1 kg)\*\*\*

**Toner (Estimated Yield @ 5% Coverage)**

Black: 36,000 Images

Color (C,M,Y): 19,000 Images

## DOCUMENT FEEDER

### Scan Method

Duplex Automatic Document Feeder

### Acceptable Originals

Paper Size: 11" x 17", Legal, Letter, Letter-R,  
Statement, or Statement-R

### Scan Speed (BW and Color; Letter)

Simplex: Up to 55 ipm (300 dpi)/  
Up to 30 ipm (600 dpi)

Duplex: Up to 27.5 ipm (300 dpi)/  
Up to 15 ipm (600 dpi)

**Paper Capacity:** Up to 100 Sheets (20 lb. Bond)

## PRINT SPECIFICATIONS

**Maximum Engine Resolution:** 1200 x 1200 dpi<sup>▲</sup>

### PDL Support<sup>▲▲</sup>

Standard: UFR II, PCL 5c/6, Adobe PostScript 3

### Direct Print Support

Standard: TIFF, JPEG, PDF, XPS<sup>†</sup>, EPS<sup>††</sup>

## UNIVERSAL SEND SPECIFICATIONS

### Sending Method

E-mail, I-Fax, File Server (FTP, SMB, WebDAV),  
Super G3 Fax (Opt.)

### Communication Protocol

File: FTP (TCP/IP), SMB (TCP/IP), WebDAV

E-mail/

I-Fax: SMTP, POP3, I-FAX (Simple, Full)

### File Format

Standard: TIFF, JPEG, PDF (Compact, Searchable,  
PDF/A-1b), XPS (Compact, Searchable),  
OOXML (.pptx, .docx)

Optional: PDF (Trace and Smooth), PDF (Encrypted),  
PDF/XPS (Digital Signature)

## FAX SPECIFICATIONS

**Maximum Number of Connection Lines:** 2

### Modem Speed

Super G3: 33.6 Kbps

G3: 14.4 Kbps

**Compression Method:** MH, MR, MMR, JBIG

**Sending/Recording Size:** Statement to 11" x 17"

## STORE SPECIFICATIONS

**Standard:** USB Memory, Mail Box Simple

### Advanced Box

Store to Remote Advanced Box: Supported \*\*\*

Print/View from Remote Advanced Box: Supported \*\*\*

## SECURITY SPECIFICATIONS

### Standard

User Authentication (including Department ID Management and Single Sign On-H), Access Management System (Device and Function Level Log-in), Secured Print, Trusted Platform Module, IPV6, Restricting New Addresses on Address Book, SSL Encrypted Communication, SNMPv1/v3, MAC/IP Address Port Filtering, SMTP Authentication, POP Authentication before SMTP, HDD Initialize (Up to 9x), HDD Erase (Up to 3x), HDD Lock, IPsec, Adobe LiveCycle® Rights Management ES2.5 Integration

### Optional

HDD Encryption, HDD Erase Scheduler, Encrypted Secure Print, Encrypted PDF, Secure Watermark, IEEE 2600.1 Common Criteria Certification<sup>◆</sup>, Secure Audit Manager Express, uniFLOW, AA-Print, Universal Login Manager

\* Envelopes are supported in Cassette 2 only.

\*\* If "Quick Startup Settings for Main Power" is set to ON, it takes seven seconds until the key operation on the touch-panel display is available after turning on the main power, and 10 seconds until the start button function is available.

\*\*\* Includes consumables.

▲ Print Speed will slow down with 1200 x 1200 dpi.

▲▲ For Print Driver OS support, see detailed spec sheet.

† XPS cannot be printed directly from Web Access Software.

†† EPS can be printed directly only from Remote User Interface.

††† Requires connection to a networked imageRUNNER ADVANCE device with Advanced Box.

◆ Available approximately six months after launch.

NOTE: Some accessories require additional equipment or may be prerequisites for other options. Some accessories cannot be installed simultaneously. Check with your Canon Authorized Dealer for details.

WWW.USA.CANON.COM/SIMPLYADVANCED

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V<sup>2</sup> COLOR



**MFP to always provide you a better way, a comfort way. That's what really matters.**



## The simplicity and usability to fit in any working environment

### The product design

The bizhub C368 series adopts the easy and intuitive INFO-Palette design and smart user interface. To ensure, to always provide the same user experience in any business situation through the seamless operation no matter from the PCs, tablets or smartphones.



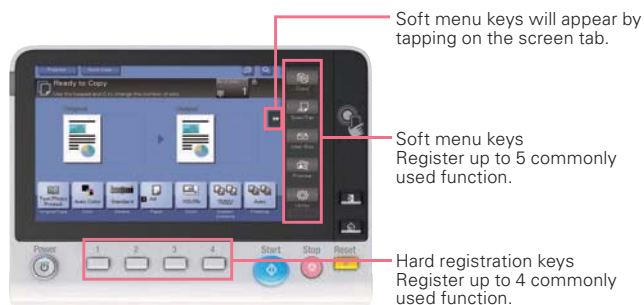
### Widgets function

Text boxes, icons, or GIF animations can be posted on the MFP operation panel like the sticky notes. These can be used to display office communications, MFP usage rules, or warnings.



### The 9 inch operation panel

The 9 inch operation panel provides user friendly interface and intuitive operability. 4 hard menu keys at the bottom of the panel and the on-screen soft menu keys can allow user to register up to 9 commonly used functions such as copy, scan/fax, preview or soft numeric keypad.



## Print from anywhere, anytime with the most advanced wireless, mobile and cloud connectivity

### To connect with Android devices

The new Mobile Touch Area on the operation panel is ready to support NFC (Near Field Communication) connection with Android\*<sup>1</sup> devices.

Touch the area with Android device to perform pairing through the PageScope Mobile (PSM). Select files on the PSM, then touch the device to the operation panel to perform print\*<sup>2</sup> or touch the device to the operation panel to perform scan\*<sup>2</sup>.



\*1 NFC connection requires Android OS 4.4 or higher to be installed.

\*2 Wireless LAN environment is required to perform touch to print and scan.

### To connect with iOS devices

For the iOS device, to search and register MFP nearby into the PageScope Mobile (PSM)\*<sup>3</sup> via Bluetooth LE (BLE)\*<sup>4</sup> technology. Additionally, iOS devices can be used to log-into MFP through BLE connection. Select files on the PSM to print\*<sup>5</sup> directly from iOS devices or scan\*<sup>5</sup> files directly to the iOS devices.

\*3 PageScope Mobile for iPhone/iPad version 5.0 or higher is required.

\*4 Optional Device Connection I/F Kit EK-609 is required.

\*5 Wireless LAN environment is required to perform print and scan.

### Wireless LAN (AP mode) support

The MFP becomes a wireless LAN Access Point\*<sup>6</sup> to allow direct wireless connection between mobile devices and bizhub. Devices brought into the office will be able to directly connect with bizhub and are securely separated from existing company LANs.

PageScope Mobile will enable more convenient use, as wireless set up can be completed between a mobile device and bizhub simply by reading the QR code that is displayed on the machine panel.

\*6 Optional Upgrade Kit UK-212 is required.

### To connect instantly without print drivers to the industry standard mobile technologies

#### AirPrint

Apple's standard printing system compatible with iOS 4.2 and Mac OS 10.7 or later. A compatible printer on your wireless LAN can be used.



#### Mopria Print Service

Wireless printing technology provided by Mopria Alliance. Allows you to print from devices installed with Android 4.4 or later.



#### Google Cloud Print

With the compatible software installed, you can print from any locations via the internet regardless OS or device types.

\* Google Cloud Print Setup and Google account registration are required.

\* Optional Upgrade Kit UK-211 is required.



#### Konica Minolta Print Service

Print directly to bizhub via a wireless LAN from Android 4.4 or later installed devices.



#### PageScope Mobile

A genuine mobile print application offered by Konica Minolta. To allow usage of wide range of bizhub functions such as duplex print, security print, staple and punch.



### Standard web browser

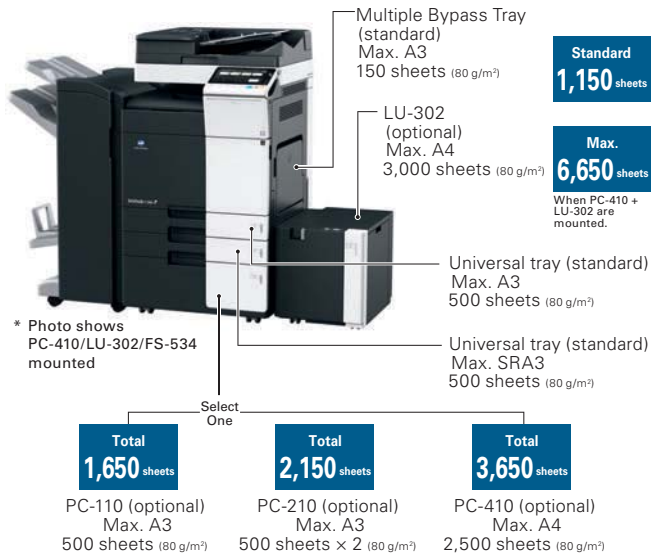
The multi-touch UI in the operational panel can be used to display and print out web page contents. It is convenient for print required portions of PDF files that can be viewed on websites, or to print maps for places you are about to visit.

## Built for steady performance, for workflow efficiency

### Plenty of paper feed options

The standard paper capacity of the MFP is 1,150 sheets. With the optional paper feed options, the paper capacity can be increased up to 3,650 sheets. The optional Large Capacity Unit will bring the maximum of 6,650\*1 sheets to reduce overall MFP downtime caused by paper replenishment.

\*1 When optional Paper Feed Cabinet PC-410 and Large Capacity Unit LU-302 are mounted.



### Fiery controller

Optional Fiery Image Controller\*2 for graphics applications can produce professional and high-level printing quality environment. The Fiery's various settings can be configured by using the MFP web browser.

\*2 Optional Fiery Image Controller IC-416, Video Interface Kit VI-508 and Upgrade Kit UK-211 are required.

### Multifunction finisher

The optional finisher allows you to perform many high-level finishing such as three sheets stacked tri-fold, stapling, punching, and saddle stitching. User can produce internal documents more easily and professionally.

### Emperon printing system

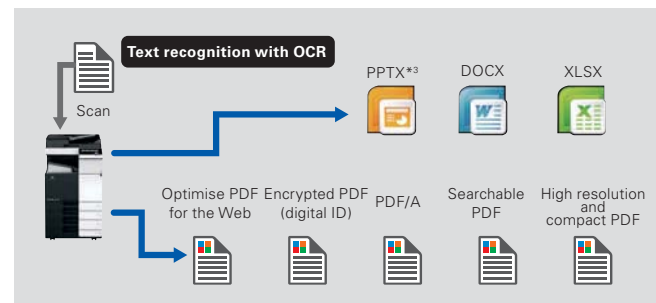
Konica Minolta's proprietary Emperon unified printing system is equipped with network printing functions as a standard feature. It provides comfort print experience in any office network environment regardless OS types.



### Documents digitalisation

Paper documents can be scanned and converted into PDF and OOXML file formats. Choose a file format suitable for your work objective. To widen the potential for documents secondary usage.

#### Image of Scan to PDF and Scan to OOXML (when LK-110 v2 is mounted)



- OCR processing enables text searching.
- Images and text can be reused in applications such as Microsoft Office.

\* Optional Upgrade Kit UK-211 is required.

\*3 Although pptx conversion is a standard function of this machine, optional i-Option LK-105 v4 or LK-110 v2, and Upgrade Kit UK-211 are required to use OCR.

## Flexible and advanced security features to protect valuable information

### Authentication on the MFP main unit

Authentication can be performed directly on the main unit. Detailed access control can be set up for each function including copy, print, scan, and fax\*1.

\*1 Optional Fax Kit FK-513 is required.

### IC card authentication

To authenticate\*2 with various types of IC card\*3. The authentication method also complies with SSFC (Shared Security Formats Cooperation) standard. Besides the IC card, authentication can also be performed with any Android devices\*4 that equipped NFC antenna.



\*2 Optional Authentication Unit AU-201S is required.

\*3 Compliant non-contact IC cards include FeliCa (IDm), SSFC, FCF, FCF (campus), FeliCa Private, and MIFARE (UID).

\*4 Requires Android 4.4 or later that supports HCE (Host Card Emulation) or PageScope Mobile for Android v4.1 or later.

### Biometric authentication

Your finger veins becomes the most accurate authentication tool. The biometric authentication is easy to implement but offer very high-level security.

\* Optional Biometric Authentication Unit AU-102 and Working Table WT-506 are required.



### HDD mirroring

Supports "Mirroring" which synchronises the main HDD data and the backup HDD data in real time. In the event of main HDD failure, operation automatically switches to the backup HDD which will drastically reduce the risk of data loss.

\* Optional HDD Mirroring Kit HD -524 is required.

### Server-less pull printing

Print jobs sent by user can be printed from any MFP in the office print group. To allows user to build a server-less pull printing system easier and with low introduction cost.

\* A pull printing system consisting of a maximum of 10 MFPs can be created. It is necessary that all corresponding MFPs be in the same network.

\* Optional i-Option LK-114 and Upgrade Kit UK-211 are required to be installed to each of the MFP.

### TPM (Trusted Platform Module)

Control the confidential information with a TPM (Trusted Platform Module) security chip which encrypts and decrypts any confidential data. The confidential information will be encrypted and stored only in the dedicated storage area in the chip. To avoid unauthorised reading from the outside.

\* Optional i-Option LK-115 v2 is required.

## Screen display enlarge and colour reversal functions

The screen display enlarge function to enlarge the text on the buttons. The screen display colour reversal function to reverses the display colour while maintaining the same contrast ratio. For better visibility to help elderly users and users with low vision.



## Detachable paper cassette

Paper cassette of the MFP is detachable. Jammed paper remained inside of the MFP can be easily remove. To reduce MFP downtime.



## Environmental contribution is always the top priority

### Usage of the recycled materials

Konica Minolta has made further advances on its unique chemical processing technology. It has also increased its use of recycled PC/PET and has raised the PCR ratio\*1 to approximately 70%. This recycled material accounts for more than 25% of the weight ratio of the total resin volume in the main unit. The ratio of recycled materials in the surface area of the machine has increased to approximately 78%.

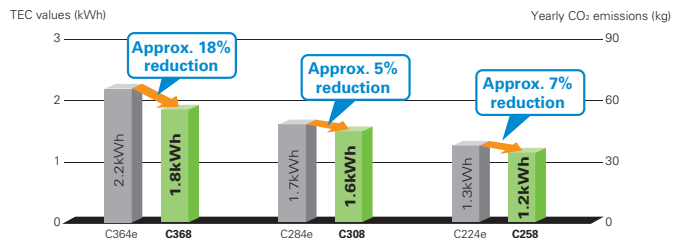
\*1 PCR (post-consumer recycling): the ratio of municipally recycled materials used in the recycled materials.



### Top class power consumption and TEC value in its class

The MFP CPU power set to turned off during the sleep mode. This results the top class 0.5 W power consumption ratio (during the sleep mode). The TEC value has also been reduced approximately 5-18%. More CO<sub>2</sub> emissions from MFP can be reduced.

**Comparison of TEC values (in Europe and other regions) of previous models (bizhub C364e/C284e/C224e) and the bizhub C368 series.**



\* Values for 220-230 V

\* TEC values applied to the International Energy Star Program Version 2.0

Yearly CO<sub>2</sub> emissions:

TEC value × 52 weeks × emission factor

(From the November, 2011 press release by Japan's Ministry of the Environment.)



Model shown is C368 with options.

## bizhub c368/c308/c258

**C368**  
Colour B&W  
36/36  
ppm

**C308**  
Colour B&W  
30/30  
ppm

**C258**  
Colour B&W  
25/25  
ppm

Resolution  
1,200  
dpi

SRA3

Dual Scan  
ADF  
160opm  
Duplex

Dual Scan  
ADF  
80opm  
Simplex

Biometric  
Authentication

IC-Card  
Authentication

Emperon  
Driven!

USB  
Print

Colour  
Internet  
Fax

Fax

Mobile  
Support

Bioplastic

Recycled  
PC/PET

Simitri  
with Biomass

\*1 Optional

For more information please visit the bizhub Web site at

[http://www.biz.konicaminolta.com/colour/c368\\_c308\\_c258/index.html](http://www.biz.konicaminolta.com/colour/c368_c308_c258/index.html)

Product appearance, configuration and/or specifications are subject to change without notice. This product is not available for some countries or regions.

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<http://www.biz.konicaminolta.com>

### Ecology & Environment

KONICA MINOLTA products are designed with the environment in mind.

- Energy Star
- RoHS Compliance
- WEEE Compliance
- Eco-friendly Toners
- Production at ISO Certified Factories



KONICA MINOLTA  
OPTIMISED  
PRINT SERVICES™

From consulting, system design, to operations, Konica Minolta offers total support to optimise your office output environment.

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### Requirements for safe use

- Please read and follow the instruction manual to ensure safe operation.
- Only operate using appropriate power supply and voltage.
- Connecting the earth wire to an inappropriate place may cause explosion or electric shock. Please connect accordingly (Taiwan and the Philippines only).

