



## imageRUNNER<sup>®</sup> 3230/3225

# **CORPORATE SOLUTIONS**

# INTRODUCING THE imageRUNNER 3230/3225 MODELS

**Seamless Integration to Let Your Business RUN** 

The new Canon imageRUNNER 3230/3225 models will capture the imagination of businesses that want to run their offices more seamlessly and captivate users with intuitive features that increase productivity. Now companies and workgroups can truly achieve their business goals and perform like never before through tighter integration with existing infrastructures and enhanced usability.

Why settle for less when the imageRUNNER 3230/3225 models are well within your reach? From copying to scanning, printing to storing,

and sending to customizing, there's no better solution for work groups and small offices. Featuring a new system architecture that's both highly compact and customizable, it's never been so easy to connect your total enterprise.

Plus, the imageRUNNER 3230/3225 models are highly configurable and offer a selection of options to best fit your unique environment.

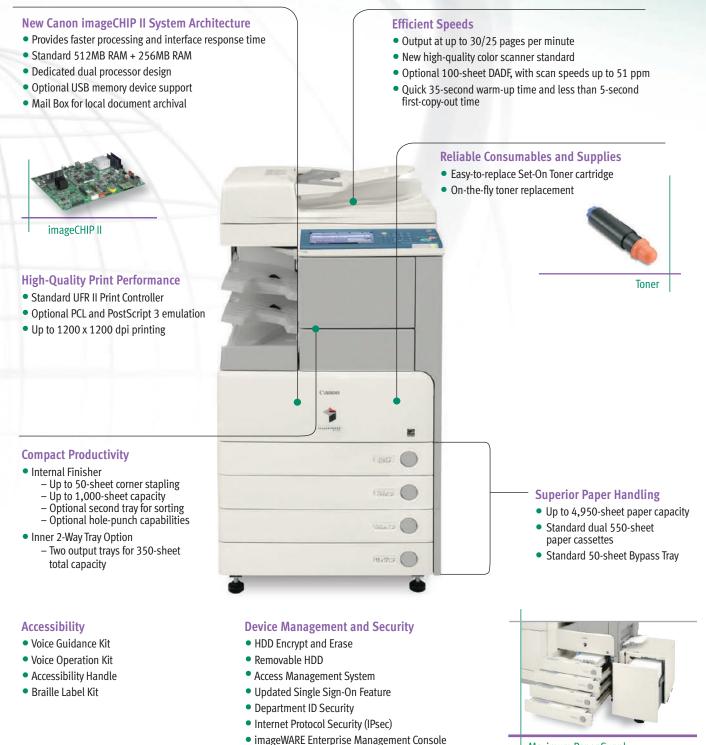
Function	imageRUNNER 3230/3225
Сору	Standard
Mail Box	Standard
Print	Standard: UFR II Optional: PCL 5e/6, PostScript® 3 Emulation
Scan	Standard: Color Network ScanGear
Color Universal Send	Optional: Color Universal Send* Optional: Advanced Feature Set** Optional: Security Feature Set***
Super G3 Fax	Optional (1, 2, or 3 lines)
Web Access	Optional
USB Memory Support	Optional
MEAP®	Standard

\* Color Universal Send Trial Kit standard.

\*\* Includes High Compression, Searchable, and Trace & Smooth Modes.

\*\*\* Includes Digital Device Signature and Encrypted Modes.

# EXPERIENCE HEIGHTENED PERFORMANCE AND MORE ADVANCED FEATURES



• Device Information Delivery Function

#### Maximum Paper Supply

# **ENHANCED DOCUMENT PRODUCTIVITY AND USABILITY**

RUN your projects reliably. RUN your workflows smoothly.

### **POWERFUL NEW SYSTEM ARCHITECTURE**

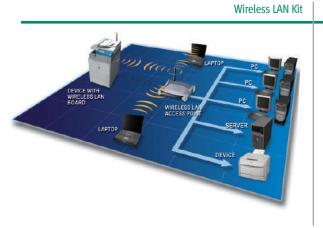
The imageRUNNER 3230/3225 models are built upon Canon's new imageCHIP II System Architecture for even greater multi tasking capabilities and faster processing and response times.

#### **HIGH-SPEED DUPLEX COLOR SCANNING**

Whether you need to capture a single page or scan reams of paper, the imageRUNNER 3230/3225 models can quickly create copies and electronic color versions of your original documents. You can even import documents into TWAIN-compliant applications on the desktop.

#### WIRELESS LAN CONNECTIVITY

Connecting your imageRUNNER 3230/3225 devices to a local area network has never been easier thanks to the Wireless LAN connectivity option. This wireless technology supports 802.11 g/b standards and includes security encryption protocols.





Duplexing Automatic Document Feeder

#### NETWORK PRINTING WITH EXCEPTIONAL CLARITY

With Standard UFR II print technology, both the Canon imageRUNNER 3230/3225 models are also network-enabled printers. This Canon proprietary technology is optimized to facilitate high-speed printing by utilizing the user's desktop computer for data processing. Support for PCL5e/6 and PS3 emulation is also available. Users will appreciate highquality output at resolutions of up to 1200 x 1200 dpi for stunning results.



**UFR II Print Driver** 

## CONSOLIDATE MULTIPLE FAX DEVICES

Busy offices that need more than one or two phone lines for faxes can consolidate stand-alone devices into one with support for up to three fax lines. Canon's fax driver also allows users to fax documents right from their desktop computer for even greater productivity.

#### **STOP WAITING AND START WORKING**

Are you tired of waiting for your output on other printers? The imageRUNNER 3230/3225 models include Canon's RAPID Fusing System, which delivers virtually zero waiting time between jobs for nonstop productivity, fast warm-up times, and reduced energy consumption.

#### **INTEGRATION WITH USB INTERFACE**

Portable USB memory devices have become a part of the everyday workflow in many office environments. The Canon imageRUNNER 3230/3225 models can become a part of that workflow with the ability to directly print from or scan to a USB memory device with support for PDF, JPEG, or TIFF file formats.\* You can also connect an external keyboard through the device's USB interface to more easily and quickly enter send-to destinations, file names, and more.

#### EASY-TO-OPERATE CONTROL PANEL

Canon realizes that the power of any device is affected by the intuitiveness of the interface. To unlock the full potential of the imageRUNNER 3230/3225 models, the control panel has been designed with a new TFT touch-screen, providing a wider viewing angle and greater contrast to facilitate operation.

#### **Control Panel**



### **ELECTRONIC OPERATOR MANUALS**

Any questions you might have while using the Canon imageRUNNER 3230/3225 models can be answered with the new HTML-based Operator Manual. Information can be searched, printed, and even bookmarked through a Web browser.

## **PROFESSIONAL DOCUMENT PRODUCTION FROM THE DESKTOP**

When you need to produce impressive documents such as reports, booklets, brochures, or tabs, Canon's imageWARE Publishing Manager software option provides powerful desktop tools. Documents can be created through a simple drag-and-drop interface with files from many different sources, including databases, Microsoft<sup>®</sup> Word, Excel, PowerPoint<sup>®</sup>, Web pages, or spreadsheets. A number of editing, annotating, stamping, endorsing, watermarking, and impositioning tools are available as well.

# imageWARE Publishing Manager

## ACHIEVE OPERATIONAL EFFICIENCY

Breeze through complex tasks and help to reduce operator errors with the Workflow Composer option for the Canon imageRUNNER 3230/3225 models. Workflow Composer enables users to configure one button to perform multiple actions, such as copying, sending, and storing at the device in a single step. For even greater convenience, workflow buttons can also be created and edited from desktop with Workflow Composer Editor.



Workflow Composer Screen

# STREAMLINED DOCUMENT DISTRIBUTION AND MANAGEMENT

RUN your ideas actively. RUN your archives effectively.

### COMMUNICATE BRILLIANTLY WITH COLOR UNIVERSAL SEND

Sending documents to recipients across the office or around the world is easier than ever with Canon's Color Universal Send technology.\* This helps users to quickly distribute scanned documents to multiple network destinations—such as e-mail and Internet fax addresses, local Mail Boxes, fax, network folders, and WebDAV servers—in a simple operation.

Destinations can be entered manually or searched in the local Address Book or LDAP servers on the network. Scanned documents can be sent in TIFF, PDF, JPEG, or XPS format.

## Color Universal Send Main Screen



Universal Send

#### **High Compression Mode**

#### FILE SIZE COMPARISON Original: Letter-Sized Hard Copy (Color Graphics with Text)





Canon's PDF (Compact) 300-dpi Color Scan File Size: 150 KB

**PDF File Format PDF File Format** 300-dpi Color Scan File Size: 2 MB

300-dpi B/W Scar File Size: 390 KB

#### Trace & Smooth PDF Mode





#### **ADVANCED SENDING FEATURES**

For more powerful ways to send documents, the Universal Send Advanced Feature Set\* provides additional features to master the creation, distribution, and archiving of your documents.

Canon's proprietary High Compression Mode can significantly reduce the size of PDF/XPS files to send color documents faster. The Trace & Smooth PDF feature can convert text, line art, and graphics in scanned documents to scalable artwork (vector graphics data) that is less jagged at the edges and can be manipulated in Adobe® Illustrator® to create elements for other documents. After scanning for digital creation, Searchable PDF/XPS Mode embeds the text within the file to enable extraction or keyword searches.

#### DOCUMENT STORAGE AND MANAGEMENT

Streamline your document storage tasks with the Mail Box feature—a great solution for frequent reprinting of forms and static documents. Each Mail Box can be personalized with a user name, password, and document deletion period. The Copy and Store and Store and Print functions streamline workflows by combining multiple tasks and ensuring that a digital original is automatically archived.

Take control of your document storage and retrieval with Canon's imageWARE Document Manager Personal. This software enables you to capture, archive, edit, retrieve, and manipulate documents stored in a Mail Box right from your desktop computer, seamlessly integrating your workspace with the device. For archiving your critical business documents and records throughout the organization, imageWARE Document Manager Workgroup and imageWARE Document Manager Enterprise Editions can store vast amounts of information in a centralized electronic repository.

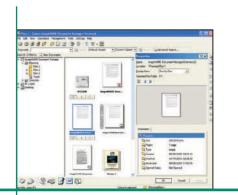


Web Access Software

#### WEB BROWSING AND PRINTING

With Canon's Web Access software option, you can browse the Web or corporate intranets directly from the device's color touch-panel.\*

Print Web pages or PDF files from the Internet or your network—even when you don't have access to a computer with the Web Access Software option.\*\*



#### imageWARE Document Manager Personal

\* Requires Web Access Software-G1. Requires Additional Memory Type A to view Flash contents on Web pages.

\*\* Requires PS Printer Kit-AA1 or Direct Print Kit-F1 to print PDF files.

# **ROBUST DEVICE MANAGEMENT AND SECURITY**

RUN your applications harmoniously. RUN your communications securely.

#### **NETWORK USER ACCOUNT INTEGRATION**

Protect your device against unauthorized use with security features that seamlessly integrate with your existing network infrastructure. With the new version of Single Sign-On (SSO), up to 5,000 users can be authenticated on the device against a domain server using the same network credentials and without requiring any additional server. This updated SSO feature also integrates with the optional Access Management System to provide more granular control over device permissions.

### FLEXIBLE USER AUTHENTICATION METHODS

Canon offers several authentication methods to meet the needs of nearly any environment when deploying a single device or an entire fleet. In addition to network authentication with SSO accounts, administrators can also choose from Department ID Mode or Simple Device Log-In (SDL). With Department ID Mode, device access is controlled with usernames and passwords stored locally. SDL is an enhanced form of Department ID where each user enters his or her personal ID and password below the proper Department ID for greater tracking capabilities.

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#### ADVANCED USER AND GROUP-LEVEL DEVICE ACCESS

In environments that require more sophisticated permissions to the functions and features that are accessible to users, the optional Access Management System delivers precise control. This system allows administrators to create as many as 100 roles that define privileges and can then be assigned to each user or groups of users. These privileges can be used to restrict access to functions such as print, fax, scan, copy, and send as well as features within each function, such as 2-on-1 copying.

Enter a user name and password and press the EL Or, press the (Guest Log In) key.	og In] koy
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Password	Scan 🚱
Touch the field to enter characters.	
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Press the ID key after the eps	ntian is completed

#### **REMOTE DEVICE MANAGEMENT**

If you have ever needed to check the status of a print device from your desk, track the progress of your current jobs, or monitor paper and toner levels, then you'll appreciate the standard Remote UI utility. This utility provides access to the device through a standard Web browser from any computer on the network and also allows administrators to remotely manage Mail Boxes and the local Address Book.

#### **ENTERPRISE-WIDE DEVICE MANAGEMENT**

Administering a fleet of devices can be cumbersome without the right tools. That's why Canon developed imageWARE Enterprise Management Console (EMC), a Web-based utility that facilitates centralized control over networked devices. Built upon an extensible framework, it enables remote management of device settings, discovery of new devices using automated tasks, and device error notifications via e-mail. Administrators can also easily replicate Address Books across multiple devices through the Device Information Delivery Function (DIDF) and push print drivers to PC-based desktop computers for rapid deployment.

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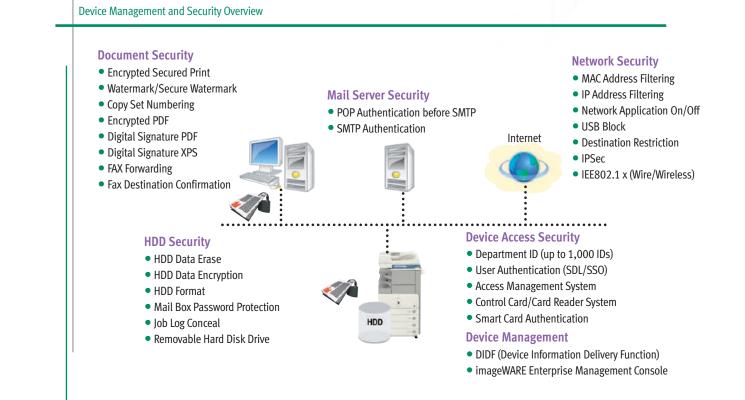
imageWARE Enterprise Management Console

#### **DEFENSE AGAINST NETWORK THREATS**

Beyond user-level authentication, the Canon imageRUNNER 3230/3225 models can also restrict network access to specific IP/MAC addresses and service ports. And with IPv6 support built-in, the device is ready to meet your future network infrastructure requirements. Optional IPSec support can also add an additional layer of network security.

## PROTECTING THE SECURITY OF YOUR DATA

Protect your Canon imageRUNNER 3230/3225 model with advanced features that guard against unauthorized data access. To protect your stored, scanned, and printed data, the HDD Data Erase Kit option automatically overwrites previously stored data. The HDD Data Encryption Kit option provides additional security by encrypting data before it's committed to the hard disk drive. Both kits have achieved EAL3 Common Criteria (CC) certification. For environments desiring the ability to easily remove the internal hard drive when the device isn't in use, a Removable Hard Disk Drive option is also available.



# **ENVIRONMENTALLY-CONSCIOUS AND EASILY ACCESSIBLE**

Run your resources efficiently. RUN your devices universally.

### FEATURES DESIGNED TO SAVE ENERGY AND CONSUMABLES

Canon takes the preservation of our environment seriously and has developed a number of technologies that promote resource conservation. At the core of the imageRUNNER 3230/3225 models is the RAPID Fusing System, which is more energyefficient than conventional systems. This allows for quick startup times, resulting in less energy consumption. Each model is ENERGY STAR<sup>®</sup> qualified and uses less than 1W in Sleep Mode.

When it comes to saving on the costs of consumables such as paper and toner, the imageRUNNER 3230/3225 models can help minimize the distribution of originals in hard-copy form with Universal Send. Features such as PC Faxing and Fax Forwarding also make it possible to send documents without the need to print them first.

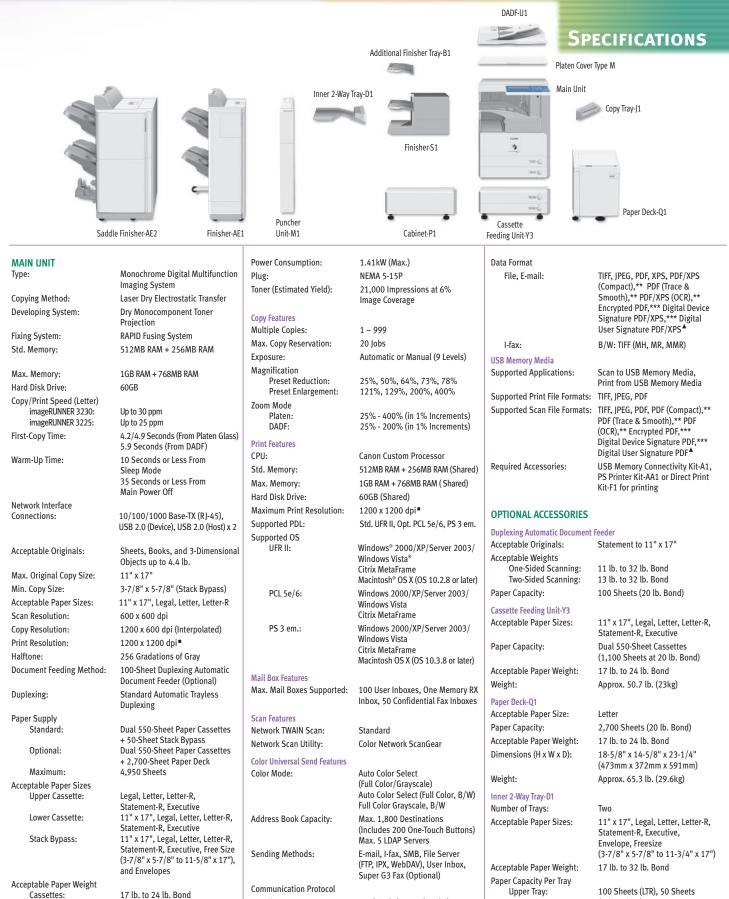
If printed copies are needed, the intuitive drivers on the desktop make it easy for users to print on both sides of a page and even print multiple pages on a single sheet to help save paper.



Voice Operation Kit

#### ENSURING ACCESSIBILITY FOR ALL AUTHORIZED USERS

Canon offers a number of options to ensure easy access for individuals with disabilities. Users have access to all system functions from a laptop or desktop PC using the Remote Operator's Software Kit option to emulate the device control panel on a computer monitor. Individuals with visual or mobility/dexterity impairments can receive audible confirmation of select functions with the Voice Guidance Kit, and control the device through spoken commands using the Voice Operation Kit\*. The Braille Label Kit option improves access to control panel functions by adding transparent labels to hard keys on the device, and the Access Handle option helps seated users to easily close the document feeder.



FTP (TCP/IP), SMB (TCP/IP),

SMTP, POP3, I-fax (Simple, Full)

NCP (IPX), WebDAV

File:

E-mail/I-fax:

Cassettes: Stack Bypass: Dimensions (H x W x D):

17 lb. to 32 lb. Bond

120V AC, 60Hz, 10A

181 lb. (82kg)

35-1/2" x 22-1/4" x 27-5/8"

(901mm x 565mm x 700mm)

Weight: Power Requirements: 250 Sheets (LTR), 100 Sheets

(Other Sizes)

(Other Sizes)

Copy Tray-J1

Lower Tray:

Attachable Accessories:



**Public Switched Telephone** 

USB Memory Connectivity

Secure Watermark-A1

• Super G3 Fax Board-AC1

Super G3 2nd Line Fax Board-AC1

Super G3 2nd/3rd Line Fax Board-AC1

• Additional Memory Type A

• System Upgrade RAM-A1

HDD Data Encryption Kit-B5

Access Management System Kit-A2

HDD Data Erase Kit-B2

ADF Access Handle-A1

• Voice Guidance Kit-D1

Remote Operator's

Software Kit-A3

IP Sec Board-A1

Voice Operation Kit-B1<sup>++</sup>

Workflow Composer-B3

Expansion Bus Board-E1

• Wireless LAN Board-A1

Braille Label Kit-E1

Network (PSTN)

Kit-A1

(512MB)

#### Finisher-S1

Number of Trays: Acceptable Paper Sizes:

Acceptable Paper Weight: Tray Capacity Non-collate, Collate, Group Mode:

Staple Mode:

Legal, Letter-R) Tray Capacity (with Additional Finisher Tray-B1) Non-collate, Collate, Group Mode: 300 Sheets Per Tray (Letter, Statement-R) 150 Sheets Per Tray (11" x 17", Legal, Letter-R) 300 Sheets/30 Sets Per Tray (Letter) Staple Mode:

Staple Position Top Left Corner:

Top Right Corner:

Max. Stapling Capacity:

Attachable Accessories:

Punch Type

#### Puncher Unit-R1 (Option for Finisher-S1)

11" x 17", Legal, Letter, Letter-R Acceptable Paper Sizes: 17 lb. to 32 lb. Bond Acceptable Paper Weight: Two Holes: Legal, Letter-R

11" x 17", Letter

Approx. 2,500 Sheets Approx. 1.500 Sheets

One (Second Tray Optional)

Statement-R. Executive.

Envelope, Freesize

17 lb. to 32 lb. Bond

Letter-R)

11" x 17", Legal, Letter, Letter-R,

(3-7/8" x 5-7/8" to 11-3/4" x 17")

1,000 Sheets (Letter, Statement-R)

500 Sheets (11" x 17", Legal,

1,000 Sheets/30 Sets (Letter)

150 Sheets/30 Sets Per Tray

11" x 17" (Landscape), Legal

(Landscape), Letter, Letter-R

30 Sheets (11" x 17", Legal,

Additional Finisher Tray-B1

11" x 17" (Portrait), Legal

(Portrait)

Letter-R)

50 Sheets (Letter)

Puncher Unit-R1

Copy Tray-J1

(11" x 17", Legal, Letter-R)

500 Sheets/30 Sets (11" x 17",

#### Finisher-AE1/Saddle Finisher-AE2

Number of Trays: 2 Trays Acceptable Paper Sizes: 11" x 17", Legal, Letter, Letter-R, Statement, Statement-R, Executive, Envelope, Freesize (3-7/8" x 5-7/8' to 11-3/4" x 17") Acceptable Paper Weight: 17 lb. to 32 lb. Bond

Staple Mode:	Executive) 500 Sheets Letter-R) 1,000 Sheets Executive) 500 Sheets Legal, Lette	
Staple Positions:	Corner Stap	
Max. Stapling Capacity:	50 Sheets ( 30 Sheets ( Letter-R)	
Saddle-Stitching*		
Acceptable Paper Sizes:		
Saddle-Stitch Capacity:	15 Sheets (	
Tray Capacity:	25 Sets (1 1	
	15 Sets (6 1 10 Sets (11	
Folding:	V-Folding	
Dimensions (H x W x D)	Violanis	
Finisher-AE1:	40-7/8" x 2	
THISTEL ALL.	(1037mm x	
Saddle Finisher-AE2:	40-7/8" x 2	
	(1037mm x	
Attachable Accessories:	Puncher Un	
Puncher Unit-M1 (Option for Finis	her-AE1/Sado	
Acceptable Paper Sizes:	11" x 17", l	
Acceptable Paper Weight:	17 lb. to 32	
Punch Type		
Two Holes:	Legal, Lette	
Three Holes:	11" x 17", I	
Punch Waste Capacity:	Approx. 3,0	
PCL Printer Kit-AA1		
PDL:	PCL 5e, PCI	
Internal Fonts:	80 Scalable 10 Bitmap,	
Common to d.O.C.	We days 2	

Tray Capacity

Non-collate, Collate,

Group Mode:

Supported OS:

#### PS Printer Kit-AA1 PDI ·

Internal Fonts: Supported OS: 1,000 Sheets (Letter, Statement-R, (11" x 17", Legal, ets/30 Sets (Letter, 30 Sets (11" x 17", er-R) le, Double-Staple (Letter, Executive) (11" x 17", Legal, Legal, Letter-R (60-Page Booklets) to 5 Sheets) to 10 Sheets) to 15 Sheets) 25-3/8" x 25-7/8" 643mm x 657mm) 29-3/8" x 25-7/8" 747mm x 657mm) nit-M1 dle Finisher-AE2) Legal, Letter, Letter-R 2 lb. Bond er-R Letter 000 Sheets

L 6 e Fonts, 30 Barcode, 2 OCR Fonts Windows 2000/XP/Server 2003/ Windows Vista Citrix MetaFrame

PostScript 3 Emulation 136 Scalable Fonts Windows 2000/XP/Server 2003/ Windows Vista Citrix MetaFrame

Macintosh OS X (OS 10.3.8 or later)

## Super G3 Fax Board

Applicable Line:

Sending/Original Size: Receiving/Printing Size:

**Connection Lines:** Up to 3 Statement to 11" x 17" Statement to 11" x 17"

#### **OTHER OPTIONAL ACCESSORIES**

- Cabinet-P1 · Platen Cover Type M DADF-U1
- FL Cassette-Y1(replacement)
- FL Cassette-Z1 (replacement)
- Envelope Feeder Attachment-C2
- Copy Tray-J1
- Document Tray-J1
- Card Reader-C1
- Carder Reader Kit-B3
- PCL Printer Kit-AA1
- PS Printer Kit-AA1
- Direct Print Kit-F1
- Barcode Printing Kit-A1▲▲
- Encrypted Secure Print Software-C1▲▲
- Color Universal Send Kit-P1
- Universal Send Advanced Feature Set-B1
- Universal Send Security Feature Set-B1<sup>+++</sup>
- Digital User Signature Kit-B1<sup>+++</sup>
- eCopy Suite

• Web Access Software-G1<sup>†</sup>

- Removable Hard Disk Drive Kit-C1
- 1200 x 1200 dpi printing resolution is not available with PCL5e.
- Available with Saddle Finisher-AE2 only.
- \*\* Requires Universal Send Advanced Features Set-B1.
- \*\*\* Requires Universal Send Security Feature Set-B1.
- . Requires Digital User Signature Kit-A1.
- .... Requires PCL Printer Kit-AA1
- Requires Additional Memory Type A to display Web Flash content. Requires the PS Printer Kit-AA1 or Direct Print Kit-F1 if printing PDF files.
- Requires Additional Memory Type A
- ttt Requires Color Universal Send Kit-P1 or USB Memory Connectivity Kit-A1.

Canon *imageANYWARE* 

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Three Holes: Punch Waste Capacity Two Holes: Three Holes: