



imageRUNNER® 3245/3235 series

CORPORATE SOLUTIONS

INTRODUCING THE imageRUNNER 3245/3245i/3235/3235i MODELS

Seamless Integration to Let Your Business RUN

The new Canon imageRUNNER 3245/3245i/3235/3235i 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 3245/3245i/3235/3235i models are well within your reach? From copying to scanning, printing to storing, and sending to customizing, there's no better solution for workgroups 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.

Two different versions of the devices are available—an "i" model and a "Base" model. The "i" model comes bundled with many standard features for out-of-the-box business productivity, such as PCL 5e/6 support, PostScript[®] 3[™] emulation, and advanced sending capabilities. The "Base" model is highly configurable and offers a selection of options to best fit your unique environment.

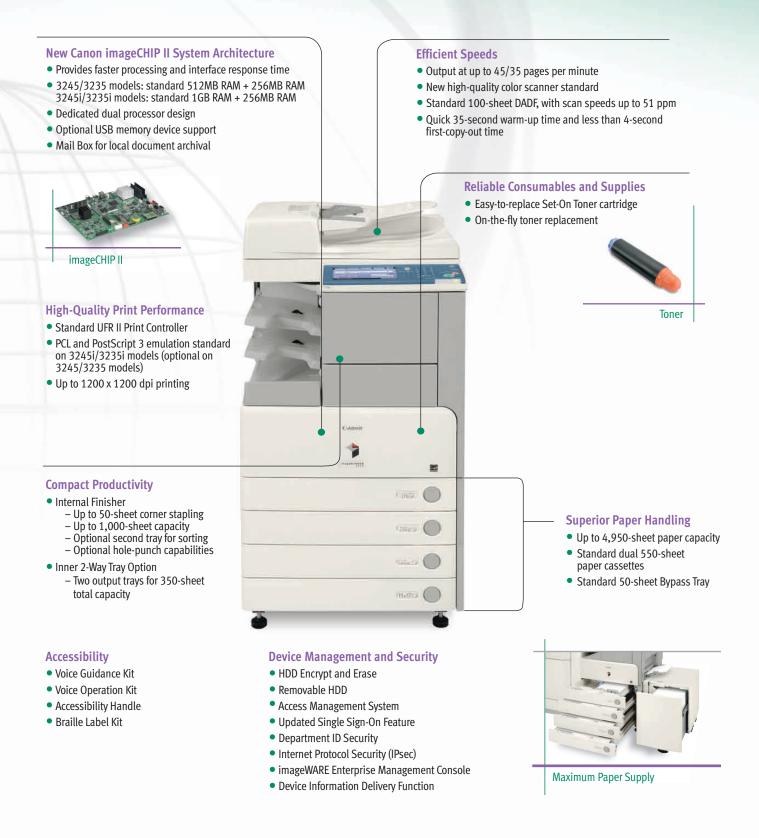
Function	imageRUNNER 3245/3235	imageRUNNER 3245i/3235i			
Сору	Standard				
Mail Box	Standard				
Print	Standard: UFR II Optional: PCL 5e/6, PostScript 3 Emulation	Standard: UFR II, PCL 5e/6, PostScript 3 Emulation			
Scan	Standard: Color Network ScanGear				
Color Universal Send	Optional: Color Universal Send* Optional: Advanced Feature Set** Optional: Security Feature Set***	Standard: Color Universal Send Standard: Advanced Feature Set** Standard: Security Feature Set***			
Super G3 Fax	Optional (1, 2, or 3 lines)				
Web Access	Optional				
USB Memory Support	Optional				
MEAP®	Standard				

* Color U-Send Trial Kit Standard.

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

*** Includes Digital Device Signature and Encrypted PDF.

EXPERIENCE HEIGHTENED PERFORMANCE AND MORE ADVANCED FEATURES



ENHANCED DOCUMENT PRODUCTIVITY AND USABILITY

RUN your projects reliably. RUN your workflows smoothly.

POWERFUL NEW SYSTEM ARCHITECTURE

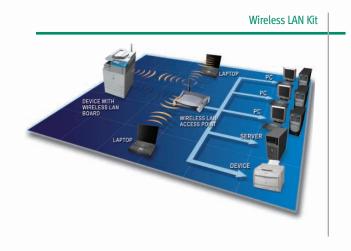
The imageRUNNER 3245/3245i/3235/3235i models are built upon Canon's new imageCHIP II System Architecture for even greater multitasking capabilities and faster processing and response times.

HIGH-SPEED DUPLEX COLOR SCANNING

Whether you need to capture a single page or scan reams of paper, the imageRUNNER 3245/3245i/3235/3235i 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 3245/3245i/3235/3235i models 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, any of the Canon imageRUNNER 3245/3245i/3235/3235i models are also networkenabled 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 the highquality output at resolutions of up to 1200 x 1200 dpi for stunning results.



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 3245/3245i/3235/3235i 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.

UFR II Print Driver

INTEGRATION WITH USB INTERFACE

Portable USB memory devices have become a part of the everyday workflow in many office environments. The Canon imageRUNNER 3245/3245i/3235/3235i 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 3245/3245i/3235/3235i 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 3245/3245i/3235/3235i 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[®] Word, Excel, PowerPoint[®], Web pages, or spreadsheets. A number of editing, annotating, stamping, endorsing, watermarking, and impositioning tools are available as well.



ACHIEVE OPERATIONAL EFFICIENCY

Breeze through complex tasks and help to reduce operator errors with the Workflow Composer option for the Canon imageRUNNER 3245/3245i/3235/3235i 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

* Requires the USB Memory Connectivity Kit. For the imageRUNNER 3245/3235 models, the PS Printer Kit-AA1 or the Direct Print Kit-F1 is required for printing from USB Memory device.

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)





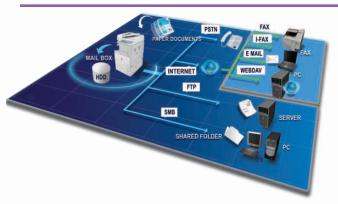
Canon's PDF (Compact) 300-dpi Color Scan File Size: 150 KB

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

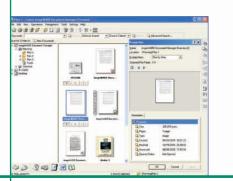
For more powerful ways to send documents, the Universal Send Advanced Feature Set* provides additional features to master the creation, distribution, and archiving of your documents.

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's 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.



imageWARE Document Manager Personal

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.**

* Requires Web Access Software-G1. Requires Additional Memory Type A on imageRUNNER 3245/3235 models to view Flash contents on Web pages.

** Requires PS Printer Kit-AA1 or Direct Print Kit-F1 on imageRUNNER 3245/3235 models 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 user names 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.



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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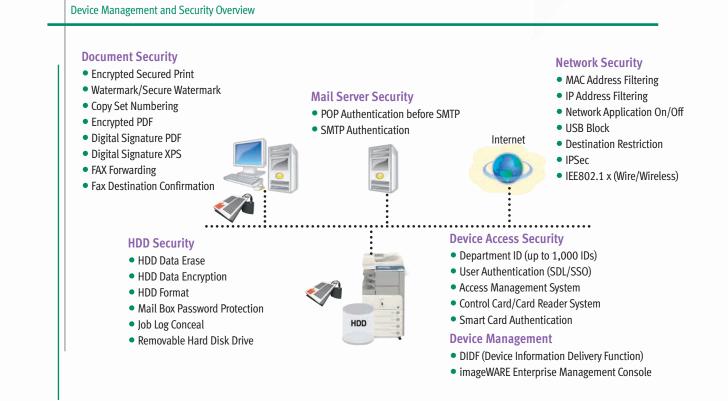
imageWARE Enterprise Management Console

DEFENSE AGAINST NETWORK THREATS

Beyond user-level authentication, the Canon imageRUNNER 3245/3245i/3235/3235i 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 imageRUNNER 3245/3245i/3235/3235i 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 3245/3245i/ 3235/3235i models is the RAPID Fusing System, which is more energy-efficient than conventional systems. This allows for quick start-up times, resulting in less energy consumption. Each model is ENERGY STAR[®] 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 3245/3245i/3235/3235i 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.

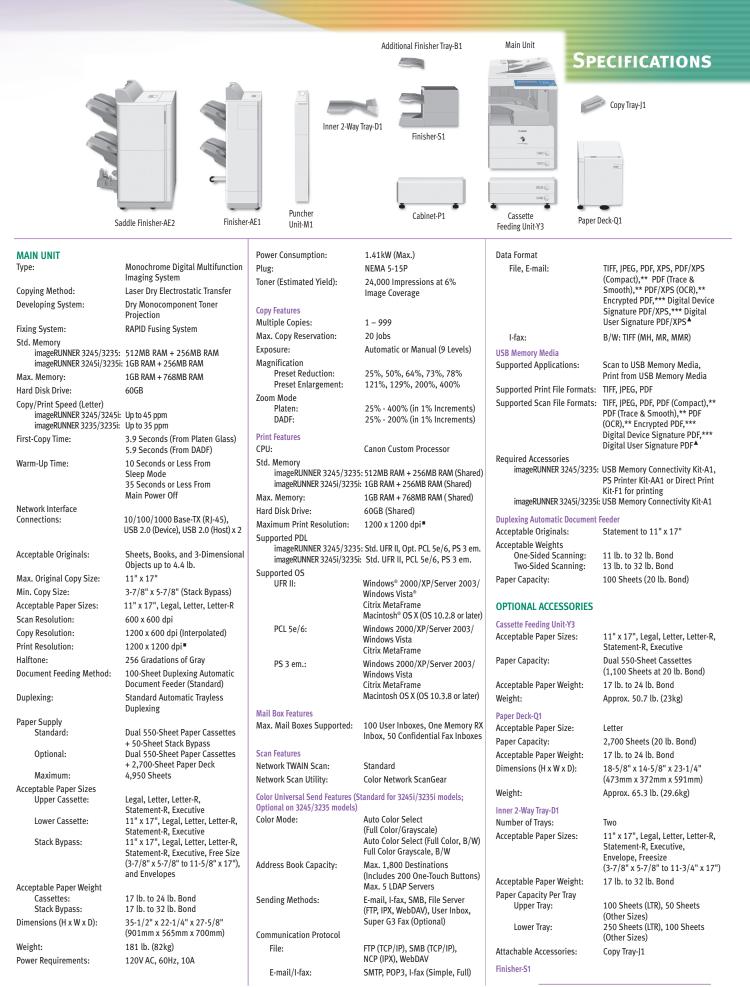
If printed copies are needed, the intuitive drivers on the desktop make it easy for users to print on both sides of a page and even print multiple pages on a single sheet to help save paper.



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 optional Braille Label Kit 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.



Specifications are continued on back.



imageRUNNER*
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Number of Trays:	One (Second Tray Optional)	Tray Capacity		Super G3 Fax Board	
Acceptable Paper Sizes:	11" x 17", Legal, Letter, Letter-R, Statement-R, Executive,	Non-collate, Collate, Group Mode:	1,000 Sheets (Letter, Statement-R, Executive)	Applicable Line:	Public Switched Telephone Network (PSTN)
	Envelope, Freesize (3-7/8" x 5-7/8" to 11-3/4" x 17")		500 Sheets (11" x 17", Legal,	Connection Lines:	Up to 3
Acceptable Paper Weight:	17 lb. to 32 lb. Bond		Letter-R)	Sending/Original Size:	Statement to 11" x 17"
Tray Capacity Non-collate, Collate,	17 10. to 92 10. Dond	Staple Mode:	1,000 Sheets/30 Sets (Letter, Executive) 500 Sheets/30 Sets (11" x 17",	Receiving/Printing Size:	Statement to 11" x 17"
Group Mode:	1,000 Sheets (Letter, Statement-R)		Legal, Letter-R)	OTHER OPTIONAL ACCESS	ORIES
	500 Sheets (11" x 17", Legal, Letter-R)	Staple Positions:	Corner Staple, Double-Staple	Cabinet-P1	Secure Watermark-A1
Staple Mode:	1,000 Sheets/30 Sets (Letter) 500 Sheets/30 Sets (11" x 17", Legal, Letter-R)	Max. Stapling Capacity:	50 Sheets (Letter, Executive) 30 Sheets (11" x 17", Legal, Letter-R)	 FL Cassette-Y1(replacement) FL Cassette-Z1 (replacement) Envelope Feeder 	Super G3 Fax Board-AC1
Tray Capacity (with Additiona	0, ,	Saddle-Stitching*		Attachment-C2	• Super G3 2nd/ 3rd Line Fax
Non-collate, Collate,	,		11" x 17", Legal, Letter-R	 Copy Tray-J1 	Board-AC1
Group Mode:	300 Sheets Per Tray (Letter,	Tray Capacity:	15 Sheets (60-Page Booklets) 25 Sets (1 to 5 Sheets)	Document Tray-J1 Cand Deadlan C1	 Additional Memory Type A (512MB)°
	Statement-R) 150 Sheets Per Tray (11" x 17",	indy capacity.	15 Sets (6 to 10 Sheets)	 Card Reader-C1 Carder Reader Kit-B3 	System Upgrade RAM-A1
	Legal, Letter-R)		10 Sets (11 to 15 Sheets)	PCL Printer Kit-AA1	Access Management
Staple Mode:	300 Sheets/30 Sets Per Tray (Letter)	Folding:	V-Folding	PS Printer Kit-AA1	System Kit-A2 • HDD Data Encryption Kit-B5
	150 Sheets/30 Sets Per Tray	Dimensions (H x W x D) Finisher-AE1:	40-7/8" x 25-3/8" x 25-7/8"	 Direct Print Kit-F1° 	HDD Data Erase Kit-B2
Staple Position	(11" x 17", Legal, Letter-R)	FIIIISHEFAET:	(1037mm x 643mm x 657mm)	 Barcode Printing Kit-A1▲▲ 	Braille Label Kit-E1
Top Left Corner:	11" x 17" (Landscape), Legal	Saddle Finisher-AE2:	40-7/8" x 29-3/8" x 25-7/8"	 Encrypted Secure Print Software-C1▲▲ 	 ADF Access Handle-A1
top Left conten.	(Landscape), Letter, Letter-R		(1037mm x 747mm x 657mm)	Color Universal Send Kit-P1	Voice Operation Kit-B1 ⁺⁺
Top Right Corner:	11" x 17" (Portrait), Legal	Attachable Accessories:	Puncher Unit-M1	Universal Send Advanced	Voice Guidance Kit-D1
	(Portrait)	Puncher Unit-M1 (Option for Finis	sher-AE1/Saddle Finisher-AE2)	Feature Set-B1 ⁺⁺⁺ •	 Remote Operator's Software Kit-A3
Max. Stapling Capacity:	50 Sheets (Letter) 30 Sheets (11" x 17", Legal,	Acceptable Paper Sizes:	11" x 17", Legal, Letter, Letter-R	 Universal Send Security Feature Set-B1⁺⁺⁺• 	 Workflow Composer-B3
	Letter-R)	Acceptable Paper Weight:	17 lb. to 32 lb. Bond	Digital User Signature	 Expansion Bus Board-E1
Attachable Accessories:	Additional Finisher Tray-B1	Punch Type		Kit-B1	Wireless LAN Board-A1
	Puncher Unit-R1	Two Holes:	Legal, Letter-R	 eCopy Suite Web Access Software-G1⁺ 	 IP Sec Board-A1 Removable Hard Disk Drive
	Copy Tray-J1	Three Holes:	11" x 17", Letter	USB Memory Connectivity	Kit-C1
Puncher Unit-R1 (Option for Finisher-S1)		Punch Waste Capacity:	Approx. 3,000 Sheets	Kit-A1	
Acceptable Paper Sizes:	11" x 17", Legal, Letter, Letter-R		or imageRUNNER 3245i/3235i Models)		
Acceptable Paper Weight:	17 lb. to 32 lb. Bond	PDL:	PCL 5e, PCL 6		
Punch Type		Internal Fonts:	80 Scalable Fonts, 30 Barcode, 10 Bitmap, 2 OCR Fonts	 1200 x 1200 dpi printing res 	olution is not available with PCL5e.
Two Holes: Three Holes:	Legal, Letter-R 11" x 17'', Letter	Supported OS:	Windows 2000/XP/Server 2003/	* Available with Saddle Finishe	
Punch Waste Capacity	II XI7, Letter	Supported US:	Windows Vista	** Requires Universal Send Adv (standard on 3245i/3235i).	anced Features Set-B1
Two Holes:	Approx. 2,500 Sheets		Citrix MetaFrame	*** Requires Universal Send Sec	urity Feature Set-B1
Three Holes:	Approx. 1,500 Sheets	PS Printer Kit-AA1▲▲ (Standard	for imageRIINNER 3245i/3235i	(standard on 3245i/3235i).	
Finisher-AE1/Saddle Finisher-A	F2	Models)	for magenetic stability stability	 Requires Digital User Signatu 	ıre Kit-A1.
Number of Trays:	2 Trays	PDL:	PostScript 3 Emulation	▲ Requires PCL Printer Kit-AA1.	-
Acceptable Paper Sizes:	11" x 17", Legal, Letter, Letter-R,	Internal Fonts:	136 Scalable Fonts	† Requires Additional Memory content. Requires the PS Prin	
	Statement, Statement-R, Executive,	Supported OS:	Windows 2000/XP/Server 2003/	Print Kit-F1 if printing PDF file	es.
	Envelope, Freesize (3-7/8" x 5-7/8" to 11-3/4" x 17")		Windows Vista Citrix MetaFrame	# Requires Additional Memory	
Acceptable Paper Weight:	to 11-3/4" x 17") 17 lb. to 32 lb. Bond		Citrix MetaFrame Macintosh OS X (OS 10.3.8 or later)	ttt Requires Color Universal Sen Connectivity Kit-A1.	d Kit-P1 or USB Memory
Acceptable Paper weight:	17 W. U 22 W. DUIIU			 Standard with imageRUNNER 	3245i/3235i models.
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Canon U.S.A., Inc. **One Canon Plaza** Lake Success, NY 11042

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- tures Set-B1
- ire Set-B1
- display Web Flash or Direct
- USB Memory
- Canon *imageANYWARE*

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