

Canon

imageRUNNER™
3300



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3300



A NEW-GENERATION, DIGITAL-MULTIFUNCTION WORKGROUP SOLUTION FROM THE INDUSTRY LEADER.

**Introducing the new imageRUNNER™ 3300 from Canon—
offering unsurpassed performance in stand-alone or
networked document-management environments.**

Built upon Canon's newly developed, network-oriented architecture, termed ImagePlatform, the imageRUNNER 3300 offers 33-page-per-minute speed, with advanced copy, print, scan, and fax features, and the highest level of image quality, network integration, and elevated multitasking capabilities on the market. Designed specifically for the needs of corporate workgroups, the imageRUNNER 3300 allows your organization to manage its hard-copy and electronic-based information, regardless of form, content, or location, to give you the level of efficiency you are accustomed to, plus a competitive advantage.



The imageRUNNER 3300 provides all the necessary tools for quick and intuitive operation of all device functions—saving you valuable time to do other tasks.



A Truly Modular System

The imageRUNNER 3300 delivers new-generation, digital-multifunction capabilities designed to meet every application need and budget of small- to medium-sized enterprises. This model offers advanced digital copying features as standard, including the scanning of hard-copy originals into an internal Mail Box system. As a truly modular system, the imageRUNNER 3300 can be configured to address the Network Printing, Super G3 Faxing, and Network Scanning requirements of workgroups as needed.

Increased Productivity Without Compromises

When short deadlines need to be met, the imageRUNNER 3300 is up to the task. With Scan-Once-Print-Many technology and enhanced multifunction capabilities, the imageRUNNER 3300 accelerates copy, print, fax, or scan job completion, while driving significant document-throughput capabilities.

The imageRUNNER 3300 delivers many of the advanced features typically associated with high-volume, high-priced systems, such as Copy Reservation, Job Build, Booklet Printing, and more. Easy-to-use device drivers and utilities provide users and administrators with unmatched levels of device status and job-management capabilities in the industry.

With Canon's proprietary RAPID Fusing System™, the imageRUNNER 3300 provides quick, on-demand operation that virtually eliminates the long warm-up periods typically associated with conventional devices, and helps reduce energy consumption costs. A compact, "wingless" design brings powerful features to your workgroup, without compromising office space.

Superior Image Quality Is Always Standard

Canon's world-class leadership in image quality—capturing the highest level of detail in every document—is standard on every imageRUNNER 3300. Delivering copy output at 1200 x 600 dpi resolution, and print output at an astounding 2400 x 600 dpi resolution, you'll find yourself asking, "Is this a copy, or the original?"



Print Driver Device Configuration Tab



Remote UI™

digital
multifunction

Raise Your Productivity To New Standards

Set New Expectations For Office Productivity

At its core, the imageRUNNER 3300 provides unique functionality and information-management via an internal 5.1GB Image Server and 128MB of RAM. Examples of these features include the following:

Scan-Once-Print-Many – Fully leverages the inherent digital features of the device, and reduces scanner wear by making copies from images stored in memory.

Concurrency – Elevates overall multitasking capabilities by synchronizing scanner, image processor, and engine operation. As an example, users can store up to five copy jobs in memory while current copy or print jobs are being processed.

Confidential Mail Boxes – Up to 100 mail boxes can accept scanned and printed data, permitting users to easily combine paper- and electronic-based information.

Advanced Input, Throughput, And Output Features

While most multifunction devices are content just to deliver the basics, the imageRUNNER 3300 offers the most extensive level of input, throughput, and output capabilities in its class.

For maximum input productivity, an optional 50-sheet capacity Duplexing Automatic Document Feeder (DADF) makes quick work of handling multipage and different-size

originals. The DADF leverages Trayless Duplexing of the device, and works with a newly designed scanning unit for fast first-copy output times.

The imageRUNNER 3300 ships with a standard paper capacity of 1,050 sheets, and offers the flexibility to support up to 4,550 sheets. With support for feeding non-standard paper sizes and weights, transparencies, and envelopes, the imageRUNNER 3300 can address the volume requirements of virtually any size workgroup.

The imageRUNNER 3300 offers the most advanced finishing features of any product in its class.

An optional internally mounted finishing unit makes the imageRUNNER 3300 ideally suited for environments with limited space, and for small office environments that require professional-looking, finished documents.

For more advanced document-finishing needs, choose the optional Saddle Finisher, which offers stapled output, including multi-position stapling, folded saddle-stitched booklets, and support for two- or three-hole-punched output. An inner tray system works with the Saddle Finisher to neatly separate copy, print, and fax output for fast distribution.



Duplexing Automatic Document Feeder



Internal Finisher



Paper Cassettes



Saddle Finisher

Network Connectivity Should Not Be An Afterthought

Why Stand-alone When You Can Connect

Canon's clear advantage lies in our seamless integration with customer networks, giving users the ability to leverage system capabilities from their desktops. In choosing Canon products, your organization will benefit from initial investment protection other manufacturers simply cannot match.

A New Level Of Printing Functionality

The ImageRUNNER 3300 is ideally suited to handle the printing requirements of workgroups and departments, with a print controller capable of handling 10/100 Ethernet or Token Ring connections, using PostScript® 3 Emulation and PCL®5e and PCL 6 print languages.

Canon has created print driver software designed with an easy-to-use user-interface that is friendly for the novice, yet capable enough to handle the demands of power-users. The driver software displays a dynamic image of the device, indicating installed hardware options, paper size, and paper levels. As attributes change, the driver automatically informs the users of the latest device capabilities. To further simplify use, Canon offers the ability to view page layout settings from within the driver prior to printing. Using this driver capability, users are assured their output will print as expected, with no surprises.

Other significant capabilities include the ability to save frequently used print settings, annotate documents, add watermarks, and select extensive document-finishing and booklet-making features.

We haven't forgotten the network administrator! Canon offers multiple installation methods, and ships the only driver software available on the market capable of discovering devices on the network. This allows administrators to automatically configure all equipped options with just a click of the mouse.

Canon has equipped these systems with extensive printing capabilities not found on traditional network laser printers. Some of these enhanced capabilities include the following:

Mail Box Printing – Users can send print data to personal mail boxes for integration with other stored images, thereby creating new compound documents.

Page Composer – Users can combine and print documents that were created in different applications as a single document, preview and manipulate the merged file through a thumbnail view, and change settings on-the-fly.

Secured Print – Permits entry of a confidential PIN from within the print driver. Printing will begin only upon user-entry of his/her confidential PIN number at the device.



User Mail Box Screen



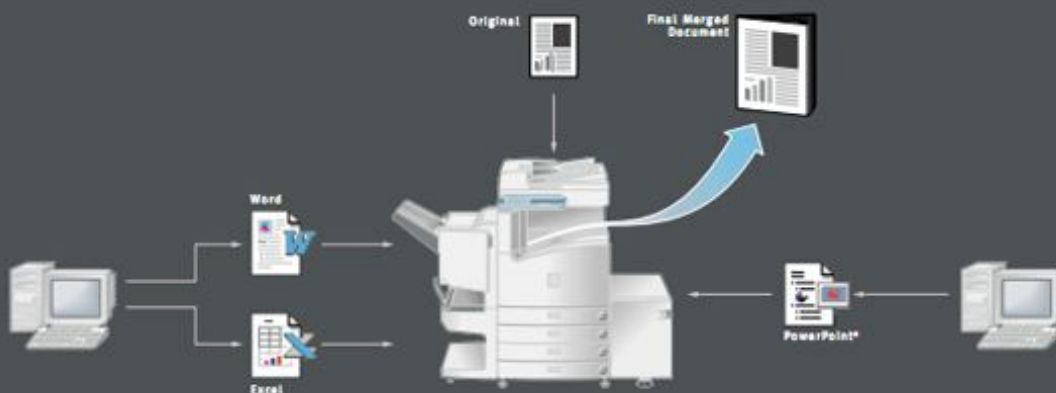
Print Driver Page Setup Tab



Page Composer Screen



Driver Properties Finishing Tab



Merge scanned images with documents from various applications to create one document.

Bridging The Paper And Digital Worlds

Merging Hard-copy And Electronic Information

Today, while most new information is created electronically, it is estimated that the majority of corporate information still resides on paper. The ImageRUNNER 3300 permits easy integration of paper and electronic information to streamline information availability and management.

The ImageRUNNER 3300 ships standard with the ability to scan documents to internal user mail boxes. Users may also view images stored in a mail box through the Remote UI function. This function is ideally suited to users who wish to combine scanned documents with electronic print documents at the device.

For network scanning and workflow requirements, Canon's Network TWAIN driver software provides enhanced scanning capabilities on the ImageRUNNER 3300 through any TWAIN-compliant software application.

When outfitted with eCopy™ ShareScan™ and eCopy Desktop™ software, customers can turn the ImageRUNNER 3300 into a sophisticated, yet easy-to-use document delivery system. eCopy ShareScan provides walk-up users with the ability to capture and preview documents while integrating to LAN Fax and user-desktops. Using eCopy Desktop, users have a powerful tool for adding annotations and mark-ups, or for converting scanned documents to editable text via OCR. eCopy Desktop also links to E-mail, LAN Fax, and document-management software for easy distribution of manipulated, scanned images.

Faxing More Capable Than Stand-alone Devices

The ImageRUNNER 3300 provides fax capabilities far more capable than most stand-alone devices available on the market today.

At 33.6 Kbps transmission speed, or approximately 3 seconds per page*, users will save time and dramatically reduce transmission costs. With the optional DADF, you can greatly enhance faxing productivity by scanning simplex or duplex documents of sizes up to 11" x 17". Canon's world-class leadership in image quality will ensure that both sent and received fax transmissions will be clear and legible.

Address Book – Stores frequently used destinations through one-touch buttons and coded-dial numbers through the touch-screen user-interface panel.

Memory Reception – The device can be programmed to hold all incoming documents in memory prior to printing. Through a web browser, users can then preview the contents of the received document for easy identification prior to printing or deleting, if necessary.

*Approximate 3-second-per-page fax transmission time based on ITU-T No. 1 Chart (MMR, Standard Mode) at 33.6 Kbps modem speed when transmitting to another v.34 machine. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speeds or lower, depending on telephone line conditions.



eCopy ShareScan



eCopy Desktop



Main Fax Screen



Fax Screen Special Features

multifunction
printing

An All-star Player Sporting All The Tools

No One On Your Team Will Feel Stranded

The imageRUNNER 3300 comes equipped with a comprehensive set of system utilities designed to simplify operation and management for both end-users and network administrators. These tools provide easy device installation and network management, while supplying a level of device status and job-management capabilities unmatched in the industry.

You Need To Do More Than Just Connect To The Network

To truly support customer requirements, networked devices must be easy to install, provide seamless integration with existing network-management applications, and permit management from anywhere in the enterprise. Canon's comprehensive solution to these customer requirements is embodied within Canon's NetSpot® Suite and Remote UI utilities.

Canon's NetSpot Suite consists of the following utilities:

NetSpot Console – NetSpot Console is a web-based installation and management utility capable of installing and managing Canon networked systems on most customer networks from anywhere within the enterprise. In addition to basic installation support, NetSpot Console delivers notification of device status conditions, such as low toner, paper jams, and others. For added convenience, NetSpot Console is also capable of managing third-party printers complying with the standard Printer MIB, thereby consolidating network device management via one utility.

NetSpot Job Monitor – To track progress and manage print jobs, Canon supplies NetSpot Job Monitor, which runs as an automated task in the Windows® System Tray, and can be configured to report job conditions based on administrator or end-user preferences.

Significant to NetSpot Job Monitor is its ability to deliver end-of-job notification to end-users, ensuring that they are informed of the completion of submitted work.

NetSpot Accountant** – NetSpot Accountant is an optional utility capable of providing comprehensive job tracking and analysis for cost accounting and workflow optimization. Using NetSpot Accountant, network administrators can track a myriad of activity, including copying, printing, and scanning, and bill internal or external clients for device utilization. NetSpot Accountant is ideal for any customer who desires to account for imageRUNNER 3300 device utilization.

In addition to these utilities, Canon also supplies plug-in modules for most popular enterprise-management applications in use today. Included in this list of supported applications are Microsoft® Management Console, CA-Unicenter TNG®, HP® OpenView®, Tivoli® NetView®, and BMC Patrol®. Through these plug-ins, Canon permits easy management of Canon networked devices from directly within the enterprise-management system console.

Remote UI – The Remote UI function turns any web browser into an imageRUNNER 3300 desktop command and control center. Simply enter the IP address of the remote device to get instant access to job status, address book, media options, program settings, and more. In addition, users can stop, start, or reprint jobs or view images that were previously stored in an internal mail box from anywhere on the network.

An Impressive Team

Canon's pioneering efforts in creating the digital multifunction marketplace has provided us with a considerable advantage in identifying emerging customer needs. This experience, combined with our exhaustive funding of new research and development, has allowed us to assume a



NetSpot Console Device List Selection



NetSpot Job Monitor-Status Notification Device



NetSpot Accountant-Device List Display



Remote UI

commanding position in today's office and production environments.

Our goal is simple: to provide the best solutions to your document- and information-management needs. We think you will agree that Canon's functional and integrated network capabilities set new benchmarks in the marketplace, and clearly enable our customers to drive greater levels of productivity, efficiency, and a competitive advantage.

**Available second half 2001.
Check with your local Canon-authorized Dealer for availability.



ImageRUNNER 3300 Specifications

Main Unit		Duplicating Automatic Document Feeder-Hs (Optional)		Super G3 Fax Board-Js (Optional)*	
Type:	Digital, Multifunction Imaging System	Acceptable Originals:	Statement-R to Ledger	Applicable Line:	Public Switched Telephone Network (PSTN)
Imaging System:	Laser Dry Electrostatic Transfer	Capacity:	50 Sheets (50 lb. Bond, Letter)	Connection Lines:	One (1)
Developing System:	Dry Monocomponent Toner	Max. Paper Weight:	50 lb. to 90 lb. Bond (Letter)	Transmission Time**:	One (1) \$20-MIN Approx. 5 Seconds per Page (3,600 dpi)
Rising System:	RAPO Ruling System	Cassette Feeding Unit-Ws (Optional)		Compression System:	MMR, MR, MH, (BIG)
Image Sensor Memory:	Standard 128MB RAM + 5.1GB HDD (Min. Capacity Approx. 4,000 Originals)	Paper Capacity:	2 x 500-sheet Paper Cassettes	Sending Sizes:	Statement to Ledger
First-copy Time:	5.8 Seconds from Platen Glass	Paper Size:	Statement-R to Legal	Auto Dial Functions:	Address Book, 100 Destinations
Warm-up Time:	30 Seconds or Less from Sleep Mode	Bottom Cassette:	Statement-R to Ledger	Image Memory:	Approx. 3,700 Pages
Copy/Print Speeds:	30 Seconds from Main Power Off	Paper Weight:	12 lb. to 90 lb. Bond	Network Multi-PDL Printer Kit-Gs (Optional)	
Max. Mail Boxes Supported:	100	Envelope Feeder Attachment-Bs (Optional)		Type:	Embedded Print/Network
Max. Copy Resolutions:	5/600	Envelope Size:	DL/100, DL, Monarch, ISO-B5, ISO-C5, Nagasaki	Processor:	Canon Custom Processor 240MHz—Shared
Actual Resolutions:	600 dpi x 600 dpi	Feeder Capacity:	Approx. 50 Envelopes or 14 1/4" (36.5mm)	RAM:	128MB (Std./Max.)—Shared
Interpolated Resolutions:	1200 dpi x 600 dpi (Copy)	Paper Deck-Ls (Optional)		Hard Disk:	5.1GB—Shared
Half-tone:	255 Gradations of Gray	Paper Capacity:	2,500 Sheets (50 lb. Bond)	PDL Support:	PCL 5e, PCL 6, PostScript 3 Emulation
Duplicating:	Standard Automatic Tray/Less Duplicating	Paper Size:	Letter	Internal Ports:	156 PostScript Ports, 100 TrueType Fonts, 10 PCL Roman Fonts, 50 PCL Barcode Fonts
Magnification Reduction/Enlargement:	25% to 200% (in 1% increments)	Paper Weight:	12 lb. to 90 lb. Bond	Interface Connections:	RJ45 (10/100Base-T) IEEE 1394a (Compatibility: iLink, Fire and iSCSI model)
Paper Supply Standard:	Dual 500-sheet Paper Cassettes (1,000 Sheets) Stack Bypass (50 Sheets)	Finisher-Js (Optional)		Protocol Stacks:	IPP (10/100Base-T) IEEE 1394a (Compatibility: iLink, Fire and iSCSI model) Token Ring* (Optional Card) (RJ45/SPX) 802.3, 802.3u, Ethernet II, 802.3 SNAP, TCP/IP
Optional:	Dual 500-sheet Paper Cassettes (1,000 Sheets) Paper Deck (2,500 Sheets) Automatic or Manual	Number of Trays:	Four trays, including Saddle-attach Tray and Inner 2-Way Tray	Network OS:	AppleTalk Phase II Only AppleTalk Phase II Only Novell NetWare 3.11, 4.1, 4.11, 4.2, 5 (IPX/SPX), Windows 95/98/Me (TCP/IP), Windows NT 4.0 (TCP/IP), Windows 2000 (TCP/IP), Solaris 2.6, 2.8 or later (TCP/IP), Apple* System 5.0 or higher (JDM)
Exposure Control:	Multiple Copies	Tray Capacity:	1,000 Sheets (Letter)		
Multiple Copies:	1 to 999	Top Tray:	100 Sheets (Letter)		
Max. Original Size:	11" x 17" (Letter)	Inner 2-Way Tray:	250 Sheets (Letter)		
Paper Weight:	12 lb. to 90 lb. Bond (Cassette)	Saddle-attach Tray:	500 Sheets		
Power Source:	120V AC, 60Hz, 15A	Stack Position:	Top Corner, (a) Side Margin, (b) Saddle-attach		
Drum:	OPC—Estimated Yield: 55,000 Impressions	Stacking Capacity:	50 Sheets (Letter)		
Max. Duty Cycle:	100,000 Impressions Per Month	Saddle-attach Specifications			
Toner:	Estimated Yield: 15,000 Images (at 6% Coverage)	Total Pages Imaged:	40 (50 Sheets)		
Dimensions (H x W x D):	40.1/8" x 22.1/4" x 25.5/4" (1,020mm x 565mm x 645mm)	Total Sets:	1 to 10 Sheets to Saddle-attach Sets		
Weight:	175.5 lb. (80kg)	Folding:	Folding Standard		
		Attachable Accessories:	Puncher Units		
		Puncher Units (Option for Saddle Finisher-Gs)			
		Punch Method:	Sequential Processing System		
		Punch Types:	2-hole (Letter), 3-hole (Letter), 3-hole (Legal)		
		Paper Sizes:	3-hole (Letter, Ledger)		
		Punch Sheet Count:	Approx. 3,000 Sheets		

*Available second half 2001.
Check with your local Canon-authorized Dealer for availability.
**Approximate 5-second-per-page fax transmission time based on (RJ45 No. 1 Card) (MMR, Standard Mode) at 33.6 Kbps modem speed when transmitting to another v.32 machine. The Public Switched Telephone Network (PSTN) currently supports 28.8 Kbps modem speeds or lower, depending on telephone line conditions.

Canon KNOW HOW™

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Specifications subject to change without notice.

0501-03300

