

Canon

imageRUNNER™
2010F



DIGITAL MULTIFUNCTION WORKGROUP SOLUTION



Introducing the imageRUNNER™ 2010F from Canon—delivering exceptional document imaging and management capabilities to workgroups and small business enterprises.

Through its advanced capabilities, the imageRUNNER 2010F extends the feature-set and value proposition of the imageRUNNER Series.

At a 20-page-per-minute speed, the imageRUNNER 2010F offers digital copying and Super G3 Fax functionality as standard to serve general office needs of workgroups and small business enterprises. With a modular upgrade path, the imageRUNNER 2010F can support network printing and powerful sending capabilities to ensure that the right information gets to the right people at exactly the right time.

Combined with a user-friendly design and optional document finishing accessories, the imageRUNNER 2010F is the solution that can take your business to a higher level.

copying

Big Office Performance For Small Businesses

Canon Digital Technology Advantages

Through its inherent digital technology, the imageRUNNER 2010F streamlines the entire document imaging process while delivering exceptional reliability, and Canon's acclaimed image quality.

To ensure the most faithful reproduction of documents, the imageRUNNER 2010F captures images at true 600 x 600 dpi resolution, and delivers superior output at 1200 x 600 dpi (enhanced) resolution for copy and an astounding 2400 x 600 dpi (enhanced) for print.

With Scan-Once-Print-Many technology, originals are scanned only once, converted to digital images, and then reproduced up to 99 sets. Copy Reservation allows you to scan originals even while the machine is printing another job.

Other features that further simplify your business procedures include built-in Zoom Mode, 2-on-1 and 4-on-1 Image Combination, Two-Page Separation, Margin Mode, and Different-Size Originals Mode.

Exceptional Ease-of-use

The imageRUNNER 2010F will increase your efficiency in every task, from the simple to the most complex.

For optimum document feeding productivity, the imageRUNNER 2010F comes equipped with a 50-sheet Automatic Document Feeder that makes quick work of handling multipage originals. To handle the needs of busy workgroups, the imageRUNNER 2010F offers up to four 250-sheet paper cassettes and a 100-sheet Stack Bypass tray.

Space-saving finishing options include an internal finisher that offers full sorting and stapling functions for professional-looking output, or an inner two-way tray system that separates, copies, and prints for fast distribution.

An intuitively designed control panel provides user-friendly operation at all times, and easy access to every function.



Automatic Document Feeder



Internal Finisher



Paper Cassettes



Control Panel



Maximize Your Productivity

Considerable Configuration Flexibility

The imageRUNNER 2010F offers considerable flexibility in printer options that allows you to tailor the device to fit your organization's exact printing needs.

It all starts with an optional print board that's powered by a 200MHz RISC processor for high-performance printing. The printer board supports printing directly from non-networked computers via built-in Parallel and USB ports. To drive even greater functionality with your imageRUNNER 2010F, a 10GB Hard Disk can be added to support document storage and secured print features.

Why Stand-alone When You Can Connect

Canon's clear advantage lies in our seamless integration, with customer networks giving multiple users the ability to leverage system capabilities and control the entire document management process right from their desktops. By adding the optional network interface adaptor, the imageRUNNER 2010F provides shared network printing capabilities for the entire office.

A New Level of Printing Functionality

The imageRUNNER 2010F offers PCL 5e, PCL 6, and genuine Adobe® PostScript® 3™ (with the optional PS Module-B1) page description languages. Canon has created print driver software designed with an easy-to-use interface that is friendly for the novice, yet capable enough to handle the needs of power-users.

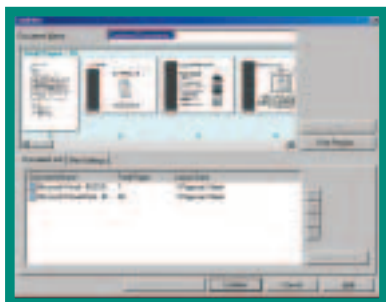
The imageRUNNER 2010F offers capabilities not found on traditional network laser printers. Some of these enhanced capabilities include the following:

- **Store[†]** – Users can send print jobs to the imageRUNNER 2010F's memory for storage and later use.
- **Secured Print[†]** – Ensures the security of your documents by permitting the entry of a confidential PIN from within the print driver when print jobs are submitted. Printing will begin only upon entry of the confidential PIN at the device.
- **Edit and Preview (Page Composer)** – Combine and print documents that were created in different applications as a single merged document, preview and manipulate the merged file through a thumbnail view, and change settings on-the-fly.

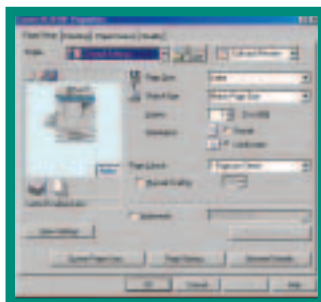
Connectivity Software Simplified

In addition to easy-to-use print drivers, device management utilities are an integral part of every network-connected imageRUNNER 2010F. These include Canon Remote User-Interface™ (UI) and NetSpot® Suite components, which simplify the complete installation, configuration, and management of the device through a consistent, easy-to-understand user-interface.

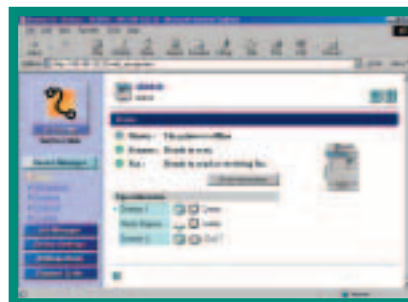
[†]Requires 10GB Hard Drive.



Print Driver Page Composer



Print Driver Page Setup Tab



Remote UI

Information at Your Fingertips



Watch Your Cost-savings Multiply with Super G3 Fax Technology

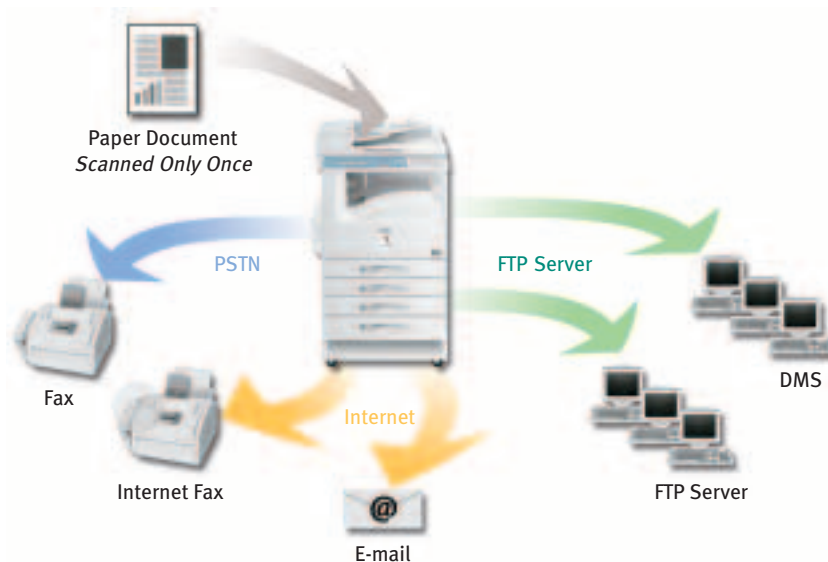
Enjoy the significant cost-saving advantages of high-speed Super G3 Fax technology provided as standard with the imageRUNNER 2010F. Transmitting documents at 33.6 Kbps transmission speed (approximately 3 seconds per page), Super G3 technology results in significantly reduced telephone line charges. What's more, the imageRUNNER 2010F can support optional dual line functions that allow you to set a dedicated line for outgoing and incoming fax transactions. Other useful fax features include Confidential Mail Boxes, Auto-dialing, and optional PC Fax capabilities that allow you to transmit fax documents from a networked computer.

Your Central Communications Hub

When equipped with the optional network interface adaptor, your imageRUNNER 2010F is immediately transformed into a robust communications portal for the high-speed transfer of information.

Documents scanned directly into the imageRUNNER 2010F can be distributed to multiple destinations, to individuals or groups of E-mail addresses, to network or host folders and files, to document management applications, and to Internet fax devices. This eliminates the expense and labor associated with printing, forwarding, and filing hard copies.

Furthermore, the imageRUNNER 2010F can automatically route incoming documents to other devices and destinations for remote reception, retrieval, and archiving—ensuring that you're never out of reach from important information.



The Image of a Leader

Canon's ground-breaking efforts in creating the digital marketplace have provided us with a considerable advantage in identifying emerging customer needs. As the industry's leading producer of network-connected multifunction devices and America's #1 black-and-white Copier, Canon continues to set new standards for quality, performance, and reliability. That's why you can trust Canon to provide you with the solutions you need to make any workgroup more productive, and any business more competitive.

sending



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imageRUNNER 2010F Specifications

Main Unit

Type:	Digital, Multifunction Imaging System
Copying System:	Laser Dry Electrostatic Transfer
Developing System:	Dry Monocomponent Toner Projection
Fixing System:	Heat Roller Fusing
Image Server:	Standard 16MB (Approx. 120 Pages) Up to 80MB Max.
First-copy Time:	8.3 Seconds (Platen Glass, Letter, Direct, Paper Drawer 1)
Warm-up Time:	30 Seconds or Less (Main Power Switch On) 10 Seconds or Less (Operation Panel Switch On)
Output Speed:	20 ppm (Letter)
Max. Copy Reservation:	No limit (Up to Memory Capacity)
Scanning Resolution:	600 dpi x 600 dpi
Engine Resolution:	600 dpi x 600 dpi
Interpolated Resolution:	1200 dpi x 600 dpi (Copy) 2400 dpi x 600 dpi (Print)
Half-tone:	256 Gradations of Gray
Duplexing:	Not Supported
Magnification:	50% to 200% (in 1% Increments)
Preset Reduction:	50%, 64%, 73%, 78%
Preset Enlargement:	121%, 129%, 200%
Paper Supply	
Standard:	2 x 250-sheet Paper Cassette 100-sheet Stack Bypass
Optional:	2 x 250-sheet Paper Cassette
Exposure Control:	Automatic or Manual
Multiple Copies:	1 to 99
Max. Original Size:	11" x 17" (Ledger)
Acceptable Paper Weights	
Paper Drawer:	17 lb. to 24 lb. Bond (64 - 90 g/m ²)
Stack Bypass:	17 lb. to 32 lb. Index (64 - 128 g/m ²)
Power Source:	120V, 60Hz, 10A
Drum:	OPC—Estimated Yield: 21,000 Impressions
Max. Duty Cycle:	50,000 Impressions Per Month
Toner:	Estimated Yield: 7,850 Images (at 6% Coverage)
Dimensions (H x W x D):	29-1/2" x 24-1/4" x 24-7/8" (747mm x 615mm x 631mm) Approx. 111 lb. (50.5kg)
Weight:	
Super G3 Fax (Standard)	
Applicable Line:	Public Switched Telephone Network (PSTN)
Connection Lines:	1 (2 option)
Transmission Time:*	ECM-MMR Approx. 3 Seconds per Page (33,600 bps)
Compression System:	MH, MR, MMR, JBIG
Sending Sizes:	Statement to Ledger
Auto-dial Function:	One-touch Speed-dialing: 63 Coded Speed-dialing: 137
Image Memory:	2MB Standard (Shared from Main Unit, up to 100 Pages)

Send Feature (Optional)

Sending Methods:	E-Mail, I-Fax, Super G3 Fax File Server (FTP)
Number of Addresses:	200
File Format:	M-TIFF (MH/MR/MMR), PDF
Sending Resolution:	200 dpi x 100 dpi, 200 dpi x 200 dpi, 300 dpi x 300 dpi, 200 dpi x 400 dpi, 400 dpi x 400 dpi

Accessories

ADF-J1 (Standard)

Acceptable Original Size:	Statement to Ledger
Paper Capacity:	50 Sheets (20 lb./Statement, Letter) 25 Sheets (20 lb./Ledger, Legal)
Acceptable Paper Weight:	14 lb. to 28 lb. Bond

Finisher-L1 (Optional)

Acceptable Paper Weight:	17 lb. to 32 lb. Bond
Number of Trays:	One
Tray Capacity:	Non-collate/Collate Mode - 300 Sheets (Letter) Staple Mode - 30 Sets (Letter)
Staple Position/Capacity:	Top Corner/15 Sheets

Inner 2-Way Tray (Optional)

Number of Trays:	Two (with Main Tray)
Capacity Per Tray:	Top Tray: 100 Sheets (Letter) Main Tray: 250 Sheets (Letter)
Paper Size:	Statement to Ledger

Cassette Feeding Module-G1 (Optional)

Paper Capacity:	2 x 250-sheet Paper Cassette
Paper Size:	Statement to Ledger
Acceptable Paper Weight:	17 lb. to 24 lb. Bond

Printer Board-N1 (Optional)

Type:	Embedded Print Controller
Processor:	Power PC405 200MHz RISC Processor
Memory:	Standard 8MB (72MB Max.)
Storage:	Optional 10GB HDD (Only Used for Stored Job and Secured Printing Features)
PDL Support:	PCL 5e, PCL 6, PostScript 3 (PS3 Only) Supported with Optional PS Module-B1)
Internal Fonts:	PCL 5e/6: 80 Roman Fonts, 32 Bar-code Fonts
Interface Connections:	Parallel (IEEE1284) USB 1.1 Optional RJ-45 (10/100Base-T) (Compatibility: Nibble, Byte, and ECP mode)
Other Features:	Access to Full Finishing Features Spooling Supported

Ethernet Network Interface Adaptor IN-E5 (Optional)

CPU:	ETRAX 100LX (32-bit RISC CPU 100MHz)
Memory (RAM):	4MB
Memory (ROM):	2MB (Flash™)
SDRAM:	128 Kbytes
Network I/F:	10Base-T, 100Base-TX (RJ-45)
Network OS:	Novell® NetWare® v.3.2, 4.1, 4.2, 4.11, 5.0, 5.1 (IPX/SPX™) Windows® 95/98/Me (TCP/IP) Windows NT® 4.0/Windows 2000/ Windows XP (TCP/IP) Mac OS 7.5 or Later (DDP) Solaris™ 1.1x, 2.5 or Later (TCP/IP)
Protocol Stacks:	IPX/SPX: 802.2, 802.3, Ethernet II, 802.2 SNAP, Canon NDP5 Gateway, TCP/IP, SMB, AppleTalk™: 802.2 SNAP and AppleTalk Phase II only
Other Features:	Remote UI Supported NetSpot Supported

Other Accessories

- PS Module-B1
- 32MB Expansion Memory for Main Unit
- 64MB Expansion Memory for Printer Board-N1
- 32MB Expansion Memory for Printer Board-N1
- 10GB Hard Disk HD-65 for Printer Board-N1
- Flash ROM Module-FR-65
- FL Cassette-W1
- Super G3 Fax Expansion Kit-B1
- Large Cabinet
- Small Cabinet
- Card Reader-E1
- Basic Card Set
- Copy Card Set 1
- Copy Card Set 2
- Copy Card Set 3

Supplies/Consumables

- Staple-K1 (for Finisher-L1)
- Transparency Type E
- Matte Labels
- Black Toner
- Drum Unit

* 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 speed or lower, depending on the telephone line conditions.

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