

Canon

 **Color
imageRUNNER**
C5870i / 6870i



meap
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Handles large volume of documents effortlessly. The new Color imageRUNNER C5870i/6870i assists your office workflow efficiently. Helps increase productivity by sending and utilizing information, handles large volume of documents and has a variety of finishing capabilities.

The new Color imageRUNNER C5870i/6870i also meets the need of occasional color printing demand in the office environment.

The high performance coordinator that connects your office and the world



Featuring Canon's next-generation Color imagePlatform controller and innovative MEAP (Multifunctional Embedded Application Platform) technology, the **Color imageRUNNER C5870i/6870i** is internet-ready for the best possible integration with your existing network infrastructure.

In addition, the **Canon Color imageRUNNER C5870i/6870i** has embedded, diverse and customizable applications for corporate workgroup and departmental workflow requirements, thus making seamless workgroup collaboration a reality.

Versatile Copy Capabilities

Offers better quality and simpler operation than before. Therefore enabling efficient copy operations daily in the office.

Scan-Once-Print-Many

Documents need only be scanned once for multiple copies. This is achieved with the high imaging memory of 80GB HDD and 1GB RAM. This helps to reduce scanner wear and tear.



Store Up to Five Copy Jobs

When the system is busy printing or copying, time is often wasted queueing at the copier, waiting for the job to be completed. Five-job Copy Reservation allows you to program all settings and scan into memory of up to five distinct copy jobs.

Job Done Notification

When your copy or send job is completed, the Color imageRUNNER C5870i/6870i will send you an e-mail notification, thereby allowing you to walk away and attend to other matters.

Job Build

Before making copies, use the Job Build function to consolidate pages scanned in multiple batches through either the document feeder or the platen glass. This enables you to process jobs that exceed the capacity of the document feeder or copying disparate documents.

Manage Data Efficiently with 100 Mail Boxes

The Color imageRUNNER C5870i/6870i can be an electronic filing solution that saves you paper at no additional cost.

- A total of 100 Mail Boxes to store up to approximately 7,700 pages of data.
- Store files temporarily or permanently in Mail Boxes that can be individualized with names.
- Password-protected individual mail boxes.
- URL Sending– Automatically route documents stored in mail boxes as a URL via e-mail to other destinations.





Area Designation

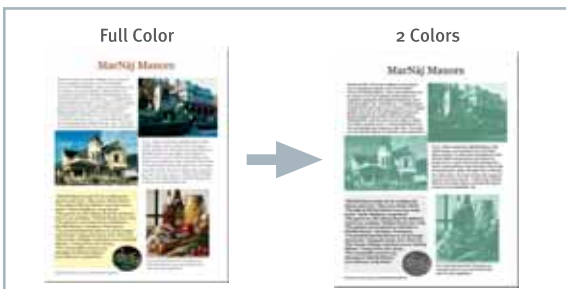
The colored control panel of the Color imageRUNNER C5870i/6870i enables you to preview your image before copying. Using an edit pen, you can mark off portions of the original to be excluded from copies, such as confidential information, or just select areas of the document that you wish to reproduce.



Two Color Copy

You now have more choices of color copying. In addition to "Auto-Color Select", "Full Color", "Black", you can select "Single Color" from the 6 colors*, and "2 Colors" by combining a single colour with Black.

This new feature enhances the colour expressiveness in a variety of ways such as copying maps or technical drawings and flyers.



* 6 colors are Red, Green, Blue, Yellow, Magenta and Cyan.

Make Professional-Looking Booklets

Enables one sided and two sided originals to be transformed into a saddle-stitched booklet.

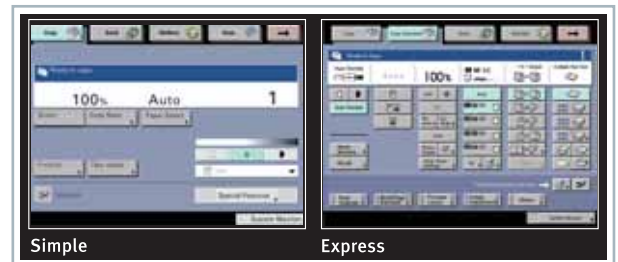
* Optional Saddle Finisher-R2 is required.



Greatly Reduced Operation and Setup Time Allowing for Smoother Operation

A large, clear color LCD control panel is provided to allow for easier operation. In addition to this, is an

- **Express Screen** where all of the settings buttons are presented on the same screen.
- This allows a variety of functions to be set up in a short space of time.
- Users can still use the **Simple Screen** to retain the same operational control.



Winning Print Capabilities

The Color imageRUNNER C5870i/6870i goes one up on the competition with its speedy and secure printing features.

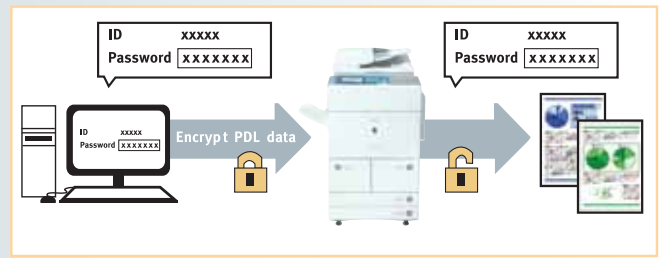
Canon's New Ultra Fast Rendering II (UFR II) Technology

UFR II technology leverages the processing power on a connected PC to share the data processing load between the PC and the controller. This newly invented printing algorithm minimizes file-processing time to achieve maximum performance.



Encrypted Secure Print – Peace of Mind for Printing Confidential Documents

Encryption of print data from host device whenever print job is sent. Documents can be printed out by setting password on the PC and entering the same password on the machine.



3 Versatile Functions: Store, Edit & Preview and Print Documents Securely

Store

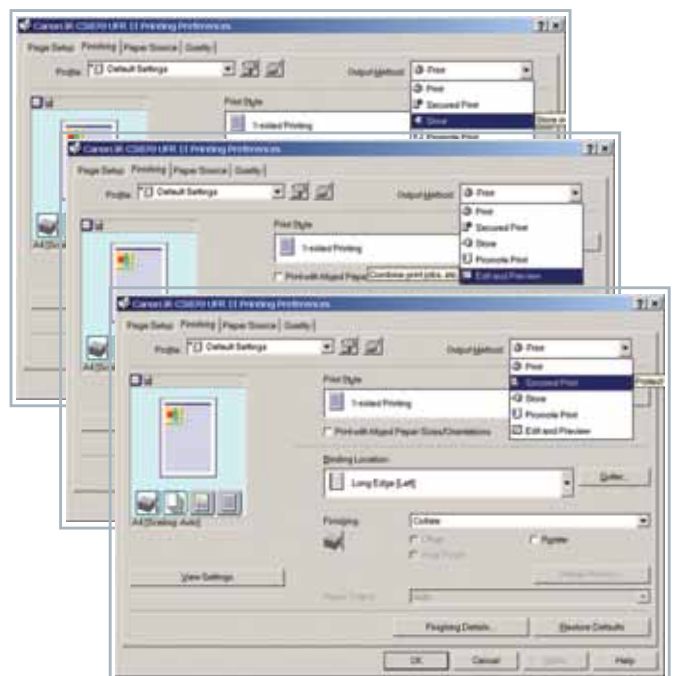
- Store multiple files with confidentiality on the Color imageRUNNER C5870i/6870i and print them out directly from the control panel.

Edit & Preview

- Use Canon's PageComposer to view and combine two or more jobs created by different applications into a single electronic document which you can then preview, manipulate and print with minimal complications.

Secured Print

- For confidential matters such as salary slips or new product designs, set a password at the desktop before sending the print job. The machine will hold the print job until the correct password is entered.



UNIVERSAL SEND

Multiple Send Options

Digitalize paper documents, and send them through email and Internet fax or to file servers.

Universal Send Technology

Universal Send Technology empowers your workgroup in a whole new way, by deploying all forms of information, without restriction to multiple destinations across a diverse and ever-changing digital landscape.



Send Encrypted PDF Files

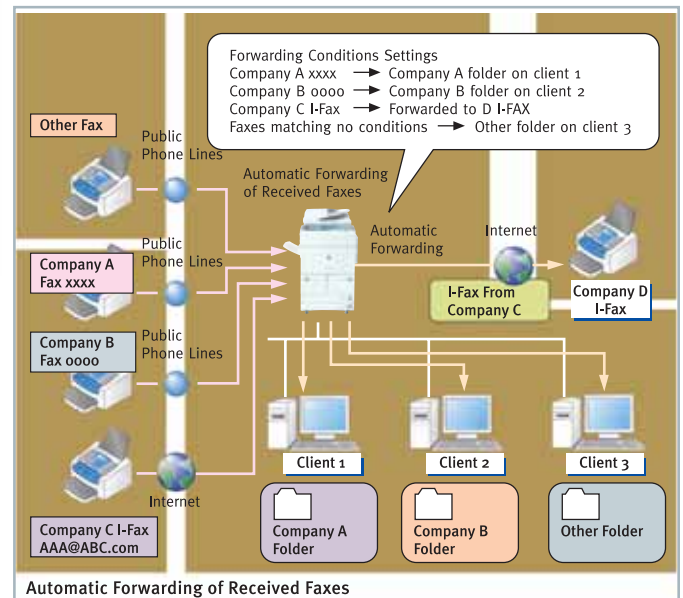
The Color imageRUNNER C5870i/6870i is capable of creating encrypted PDF files directly when scanning. This feature enables the advanced and flexible security management of documents, such as the configuration of passwords and assignment of access control parameters.



Fax Forwarding

With Fax Forwarding, you're never out of reach of important information. The Color imageRUNNER C5870i/6870i unravels the problem of forwarding received document which may carry large file size.

- Automatically route incoming documents to other devices, destinations or database for remote reception or archiving purposes.



Huge Address Book

The address book has a high capacity memory that can store up to 1,800 addresses. You can register up to 5 LDAP servers, which allow you to search for email or fax addresses on a corporate LDAP server.



PDF High Compression

A major challenge of color-scanned documents is its file size. If a color image needs to be sent to other locations through the network, the big file size may cause high network traffic. In addition, large color image also incur high storage cost.

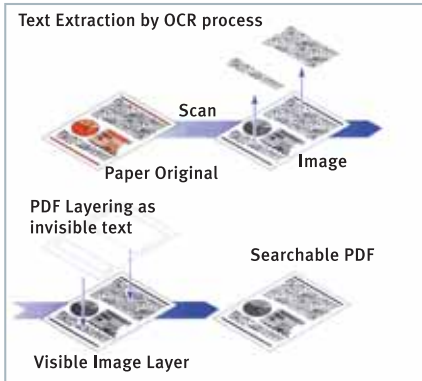
With Canon's PDF High Compression function, user can compress the capacity of color image data scanned at a resolution of 300 dpi to an average 1/10th the traditional size. Thus, large-volume color data can easily be emailed and handled on a network.

Color Universal Send with High-Compression Mode "PDF (Compact)"
Original: 11" x 17" Hard-copy, Color Graphics with Text

		
Canon's PDF (Compact) 300-dpi Color Scan File Size: 353KB High-quality Image Output Minimal File Size	PDF File Format 300-dpi Color Scan File Size: 7,561KB	PDF File Format 300-dpi B/W Scan File Size: 768KB

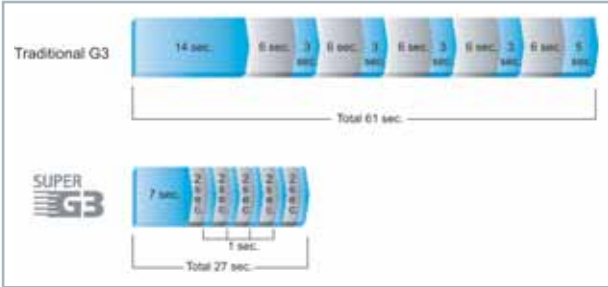
Optical Character Recognition (OCR) PDF

You can process documents through the powerful Optical Character Recognition (OCR) engine and perform full-text search or transfer to a word processing application for data manipulation.



Fax – Bridging the Paper and Digital Works

Canon's Super G3 Fax technology enables the onboard 33.6Kbps fax modem to reach transmission speeds of approximately 3 seconds per page or 20 pages per minute. The high fax speed dramatically reduces your telephone line charges.



Color Internet Fax

The imageRUNNER C5870i/6870i now comes with Color Internet Fax feature that converts scanned data to JPEG and in colored via internet/ intranet. Save on transmission costs and ensure image quality when you send scanned documents as TIFF files to a registered IP address of another internet fax-enabled device.

SOLUTIONS

Encompassing the Whole Spectrum

Whether retrieving, distributing information, or embedding customizable applications, the Color imageRUNNER C5870i/6870i does it for you.

Web Access

Web Access Printing represents the next step in the evolution of document printing - it bypasses the PC! By installing the optional web browser utility on the imageRUNNER devices, walk-up users can print web pages directly from the Intranet/Internet via the control panel.



Flexible Settings For Improved Department ID Management

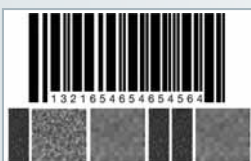
Canon's Department ID mode tracks and limits access to walk-up users assigned with valid login information.

- Up to 1000 IDs can be assigned for administrator to monitor black and white and color copying, printing and scanning.
- Flexible setting of limiting only color copying and printing can be done.



JetMobile Barcode Print

Whether it is managing assets, controlling distribution, or tracking documents, the ease which you can print barcodes can make a great difference! The new barcode printing feature enables automated and error free barcode printing. It allows users to print machine readable barcodes on documents.



MEAP

Multifunctional Embedded Application Platform (MEAP) is a Java-based platform which allows applications to run within an imageRUNNER device. These applications may be available from Canon or specially written to fit into your specific requirements. With MEAP, Canon imageRUNNER opens to the widest array of applications to suit you and your office needs.

meap
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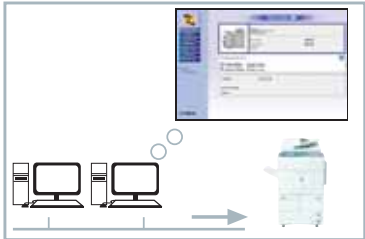
MANAGEMENT

Powerful Management Features

Canon does the work for you and designed the Color imageRUNNER C5870i/6870i with smart features that make it a breeze to manage.

Remote User Interface (UI)

From the comfort of a desktop computer, start up the web browser, enter the imageRUNNER's IP address and the Remote UI program will be displayed. Use it to access and control the device's functions.



Improve Disability Support

Remote Operator's Software Kit

- This is a new feature that enables the imageRUNNER control panel to be emulated on a laptop. This allows users in wheelchairs to program the system from a seated position.



Voice Operation Kit

- This is a new feature that provides audible confirmation of control panel settings through voice synthesis technology for easier job programming, especially useful for the visually impaired users.



Manage Multiple Machines Together with Device Information Delivery

If you have a number of Color imageRUNNERs C5870i/6870i in the network, you can easily manage all of them at the same time.

- Set up one as the host machine, enter device information into it, and it will deliver the same information to the other machines.
- This helps to reduce, to a large extent, the time and effort spent on registering information on individual devices.

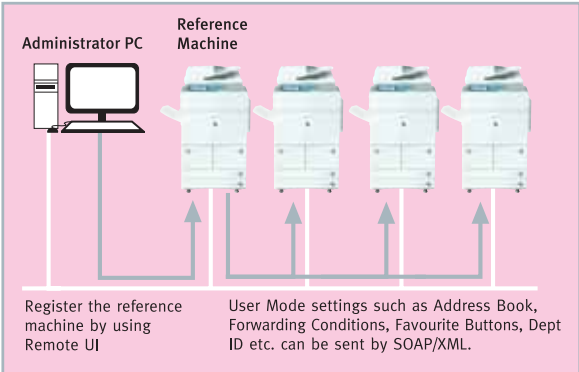
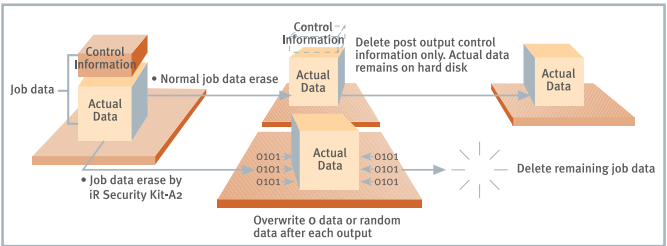


Image Overwrite Security Delivers Added Protection

Completely erase information stored in the hard disk of the machine in a single step with the optional Security Kit-A2.



PAPER HANDLING

Configuration Flexibility

To meet the unique requirements of today's office.

Paper Feed Mechanism Equipped with High Capacity and Usability

With Standard Duplexing Automatic Document Feeder, the Color imageRUNNER C5870i/6870i easily handles multipage, single or double-sided, and even different size originals quickly and easily. Its generous paper supply of 4,200 sheets can be boosted to a bountiful capacity of 7,700 sheets for uninterrupted productivity.



Dual Front-Loading Trays

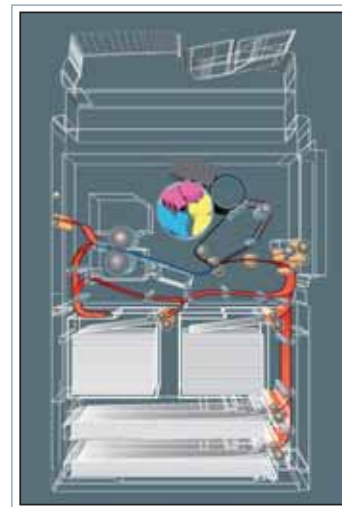
Both accept A4 size only
1,500 x 2 trays

Dual Front-Loading Cassettes

Both accept B5 to A3 size
550 x 2 trays

APFM (Accelerated Paper Feeding Method) that Supports Stable and High Speed Paper Feed

APFM (Accelerated Paper Feeding Mechanism) enables feeding of paper to be performed at the appropriate speed at each location. In other words, optimal speed control is ensured during the various processes that helps reduce paper feed jams and improve ease of maintenance.





Bypass Tray



Postcard - 297 x 432mm
(320 x 450mm)
Capacity of 100 sheets

Paper Deck

A4 only
Capacity of 3,500 sheets

ACCESSORIES



Copy Tray-K1
Installed on the right side of the main unit for paper output location.



Finisher-R1
Provides collating, offset and staple function



Saddle Finisher-R2
Provides collating, offset, staple and saddle stitch function



Additional Finisher-A1
Provides a 3-way paper output when installed with Finisher-R1 or Saddle Finisher-R2



Shift Tray-C1
Installed on the right side of the main unit for collating outputs



Finisher-R1/Saddle Finisher-R2 + Puncher Unit-L1
Provides collating, offset, staple and saddle stitch (Saddle Finisher-R2) function, 2-hole punch can also be done

Color imageRUNNER C5870i/6870i Specifications

Main Unit

Type:	Digital, Color Multifunction Imaging System	
Developing System:	Laser Dry Dual Component Developing System	
Image Server Memory:	Standard 1 GB RAM + 80GB HDD	
First-Copy Time:		
B/W	5.3 seconds (A4R)	
Color	12.2 seconds (A4R)	
Warm Up Time:	8 minutes 30 seconds max after powering on (20°C)	
Copy Speed:	iRC5870i	iRC6870i
B/W	58ppm (A4)	68ppm (A4)
Color	15.5ppm (A4)	15.5ppm(A4)
Max. Mail Boxes Supported:	100	
Max. Copy Reservation:	5 jobs	
Resolution:	1200 dpi x 600dpi (Copy) 2400 dpi x 600dpi (Print)	
Halftone:	256 Gradations of Gray	
Duplexing:	Standard Automatic Trayless Duplexing	
Magnification:	25% to 400% (in 1% increment)	
Exposure Control:	Automatic or Manual (9 levels)	
Paper Sources:		
Standard	Dual Front-Loading Trays (1,500 sheets each) Dual Front-Loading Cassettes (550 sheets each) 100-sheets Stack Bypass	
Optional	3,500 sheets Paper Deck (7,700 Sheets Max.)	
Multiple Copies:	1 to 999	
Network Interface Connections:	10/100 Base-T (RJ-45)	
Dimensions (H x W x D):	1191mm x 679mm x 852mm	
Weight:	226kg	
Power Requirements:	230V/6A/50Hz	
Power Consumption:	1.2kW maximum	
Drum:	3,900,000 pages	
Toner Yield:	48,000 pages @6% coverage 9,500 pages each color @5% coverage	

Optional Accessories

Paper Deck-U1	
Paper Deck Capacity:	3,500 sheets
Paper Size:	A4
Finisher- R1/Saddle Finisher- R2	
Number of Trays:	2 Trays 3 Trays (with Additional Finisher Tray-A1)
Tray Capacity	
Non-collate, Collate,	
Group Mode:	1,000 sheets (A4, B5,A5, A5R)
Staple Mode:	1,000 sheets/30 sets (A4, B5)
Max. Stapling Capacity	
Corner, Double:	50 Sheets (A4, $80\text{g}/\text{m}^2$)
Saddle-stitching (Available on Saddle Finisher-R2 Only)	
Acceptable Paper Sizes:	A3, B4, A4R
Max. Saddle Stitching Capacity/Set:	15 sheets
Folding:	V-fold
Attachable Accessories:	Puncher Unit- L1
Super G3 Fax Board-U1	
Applicable Line:	Public Switched Telephone Network (PSTN)
Connection Lines:	One
Sending Size:	A5 to A3

Color Network Printer Unit-G1

Processor:	Intel Celeron M 1.2 GHz processor
RAM:	256 MB (512 MB Max)
Hard Disk:	80GB - Shared
PDL Support	Genuine Adobe PostScript 3
Interface Connection:	Standard RJ-45 (10/100Base-T), Parallel Port (IEEE 1284 Compliant)
Network OS:	Windows® 98/ Me/ 2000/ XP/ NT® 4.0/Server 2003 (32bit) Solaris™ 1.x, 2.5, or later Novell® Netware® v3.2, 4.1, 4.11, 4.2, 5, 5.1, 6.0

Additional Optional Accessories

Web Access Software-D1
iR Security Kit-A2
Voice Guidance Kit-A2
Remote Operator's Software Kit-A1
Universal Send PDF High Compression Kit-A1
Universal Send PDF Encryption Kit-B1
Universal Send PDF Searchable Kit-A1
Barcode Printing Kit-A1
Encrypted Printing Software-A1

Color PCL/PS Printer Kit-L1

Processor:	Canon Dual Processors 666MHz/400MHz
RAM:	1 GB (Std/Max) - Shared
Hard Disk:	80GB - Shared
Network OS:	Windows® 98/ Me/ 2000/ XP/ NT® 4.0/Server 2003 (32bit) Solaris™ 1.x, 2.5, or later Novell® Netware® v3.2, 4.1, 4.11, 4.2, 5, 5.1, 6.0



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