Canon

Color imageRUNNER™
C2050

A Colorful New Era in Office Productivity

user-friendly

productive

versatile

reliable

economical

fast

Color
imageRUNNER™
C2050

From the company that defined color imaging...

another defining moment.

Introducing the Revolutionary Color imageRUNNER C2050 Digital Copier/Printer from Canon.

The Canon Color imageRUNNER C2050 has arrived. And not a moment too soon. In a world filled with business documents competing for attention, color is no longer a luxury, but rather a mandate in more of today's workplace environments than ever before. And therein lies the inspiration behind Canon's high-performance, highly efficient Color imageRUNNER—one of the most innovative products ever to enter the office environment.

CANON BRINGS HIGH-SPEED, HIGH-PERFORMANCE COLOR PRINTING TO THE DESKTOP.

Now there's a high-speed, fully-connected, print-on-demand Color Copier/Printer easily within reach of corporate offices and workgroups—the Canon Color imageRUNNER C2050. A powerhouse of productivity, it allows everyone on your team to produce professional-quality, full-color, finished documents quickly and easily, while delivering black-and-white print jobs more economically than other color copiers in this class. It's what makes the Color imageRUNNER truly unique. But not when you consider it's from Canon, the world leader in color copying for over 13 years.*

POWER TO CUT THROUGH THE CLUTTER.

Look closely, and the real impact of the Canon Color imageRUNNER C2050 emerges. For starters, this model is **FAST**, with 21-page-per-minute printing and copying speeds for both color and black-and-white output. It is **PRODUCTIVE**, too, with easy-to-use color copying, network printing, finishing options, and high-performance features that are attuned to the user. Also available is a built-in connectivity option, giving everyone in your workgroup the ability to create spectacular color presentations, impressive sales literature, exciting newsletters, eye-catching booklets, and more. Better still, thanks to low printing costs, the Color imageRUNNER C2050 model is **EFFICIENT**, too. So if the work you do is important enough to demand color, it deserves to be done on the Canon Color imageRUNNER.

- Productive Speed of 21 ppm in Color
- Powerful Color and Cost-efficient Black-and-white Copying and Printing
- State-of-the-art Finishing Capabilities
- 600 x 1200-dpi Print Resolution and 256 Gradation Levels of High-quality, Accurate Color
- Standard Automatic Duplexing

NOT UPGRADING COULD COST YOU.

Compared to Canon's Color imageRUNNER C2050, even multiple desktop color printers combined can't deliver the same high level of performance, productivity, and cost-savings.

With the Color imageRUNNER, documents you never before considered for color output now can become part of your marketing strategy. You can produce customer-critical documents, such as portfolios, prospectuses, and statements very economically—even for different clients and diverse markets. What's more, you ensure that proprietary information won't slip into the wrong hands.

The cost of all this capability? Less than you think. And the benefits? More than you can imagine. Especially in terms of time saved, workflow improved and, best of all, business potential realized.

Frankly, in today's demanding business environment, not upgrading could mean losing your competitive edge.

*Dataquest, 2000

To **SUCCEED** in today's competitive business arena, your work has to make a standout impression. And with the **NEW** Canon **Color imageRUNNER C2050,** it can. The technology may be ours, but the impressive results are all **YOURS.**

Benefits

WORKS BEAUTIFULLY ON BUDGETS...

and spreadsheets, reports, manuals...anything a busy workgroup puts out. Say you have to scrap all your color flyers due to a price change. With the Color imageRUNNER C2050, you're able to print only as many as you need, only when you need them. And no matter how many last-minute revisions, client changes, custom covers, or eleventh-hour deadlines are required, Canon's Color imageRUNNER delivers the job—without the additional "rush" charges you'd incur elsewhere.

BRING OUT YOUR BEST IDEAS ON ONE OF OURS.

About the only thing the Canon Color imageRUNNER C2050 can't contain is your imagination. Everything else is designed to benefit your work in many ways:

- New concepts are easily understood
- Ideas get communicated faster
- Recommendations are more persuasive
- The image you project is stronger
- Client recall is longer
- All those "gray" areas disappear
- And your bottom line looks better all the time

THE SHORTEST DISTANCE FROM INSPIRATION TO IMPLEMENTATION.

Fast turnaround is the norm at 21 color/black-and-white pages per minute. Advanced digital technology provides crisp, clean black-and-white text and color images at 600 x 1200 dpi, with 256 gradations for outstanding printing. Automatic Document Feeding through the optional 50-sheet DADF-G1 and trayless Automatic Duplexing mean uninterrupted production of long copy or print jobs.

Seamless network support for a variety of popular protocols makes document distribution fast and efficient, too. Sharing knowledge quickly and easily raises workgroup productivity significantly.

And with Canon's unique Spherical Toner System, the results are more natural-looking, matte-finished documents, which are easier to handle and well-suited for business applications. Color documents, especially, benefit from Canon's exclusive Automatic Image Refinement, which ensures crisp text and clear image resolution. Add to all that, Canon's Advanced Finishing features, and you still don't have the complete picture. When you consider everything the Color imageRUNNER does, and how fast and cost-effectively it does it, it's clear why Canon's legacy of leadership offers distinct advantages for today's busiest office environments.

NOT FUSSY ABOUT WHAT YOU FEED IT.

Canon's Color imageRUNNER C2050 offers versatile media-handling and multiple paper-feeding options. You can print on a variety of papers, including cover stock up to 80 lb., and transparencies. You'll even be able to create reports with color covers on heavy stock, giving you black-and-white pages combined with text and graphics throughout. Auto-duplexing makes it easy to produce brochures and flyers. And with the optional two-drawer Cassette Feeding Unit and optional Paper Deck, you'll have a total paper capacity of up to 5,550 sheets, which means less-frequent reloading and longer production runs.

DADF-G1

Paper Drawers/Paper Deck

LESS WAITING, MORE CREATING.
No more standing in line to input the next job. Whether you use the Color imageRUNNER as a walk-up copier or networked printing device, you get true multifunction convenience. When the printer is busy outputting one job, another can be processing at the same time. And by the time the first job is complete, the next in the queue is ready to print, resulting in optimum productivity and efficiency. So now, you can be working on one job while the Color imageRUNNER finishes another.

OFFICE COLOR APPLICATIONS

.1. NEWSLETTERS
Use color on both sides to highlight important events and features.

.2. FLYERS/ANNOUNCEMENTS
The "eye-appeal" of color graphics helps to get your message across.

.3. PRESENTATIONS
Use color for the company logo. Make big ideas come alive. Color photos and graphics used as visual aids will help to keep audience attention where you want it—on your work.

.4. PROPOSALS
Pull out all the stops and create a dynamic proposal that will set you apart from the competition.

CHARTS/GRAPHS/
FINANCIAL REPORTS **.5.**
A color-enhanced chart or graph is much easier to read and understand.

SADDLE-STITCHED BOOKLETS **.6.**
Ideal for newsletters and pamphlets, it folds pages in half and puts two staples in the saddle-stitch (center) position.

SPREADSHEETS **.7.**
Keep your earnings in the black and make your projections as bright as possible.

DOCUMENT COVERS **.8.**
Create internal reports or client proposals, each with its own distinctive cover.
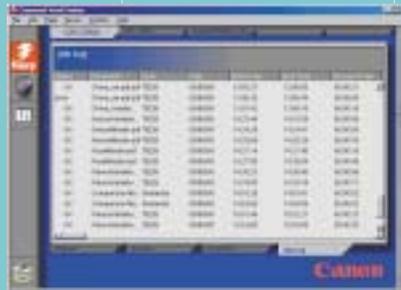
Success

Inspire your team to output more work, without putting in more time.

Out of the box and onto your network. You have the option of adding a powerful embedded Color Network Printer Board, which makes the enhanced productivity of Canon's Color imageRUNNER instantly available to everyone on the network, so there's no downtime getting your workgroup connected. And the intuitive printer interface easily guides even first-time users through every function.

Compatible with most Windows® 95/98/2000/NT, Macintosh,® and UNIX® platforms, the server supports Ethernet 10/100Base-T or optional Token Ring connectivity, and popular network protocols such as TCP/IP, IPX/SPX™ and EtherTalk. Also compatible with Adobe® PostScript® 3 and PCL®5c* languages, it provides all the network performance you need.

Queue Window   Job Log Window   FreeForm Window

SO EASY TO MANAGE, MOST PEOPLE ALREADY KNOW HOW.

Enhanced workflow starts at the Command WorkStation, standard with the Color Network Printer Board. A Windows®-based, intuitive, graphical user-interface, it allows you to control job settings, monitor print queues, merge pages, delete pages, and customize documents from a centralized location. Log-in sliders, located in the Queue window, provide secured access to the server. Different levels of access may be assigned for operators, administrators, and guest usage. Four windows provide a powerful set of management tools:

Queue Window—offers a dynamic view of the job staging area, using status bars to display Spooling, RIPping, and Printing jobs in progress.
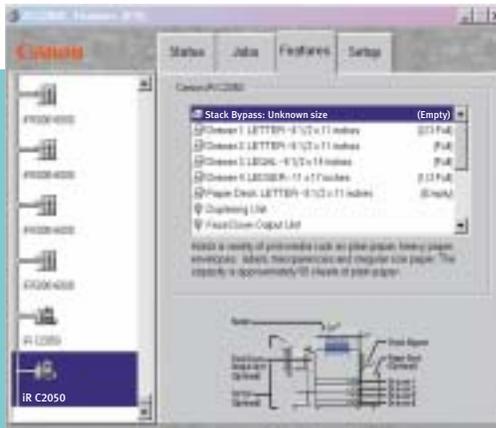
Job Archive Window—lets users archive jobs in raster or PostScript format for quick reprinting.

Job Log™ Window—displays and creates records for jobs printed to the Color Network Printer Board.
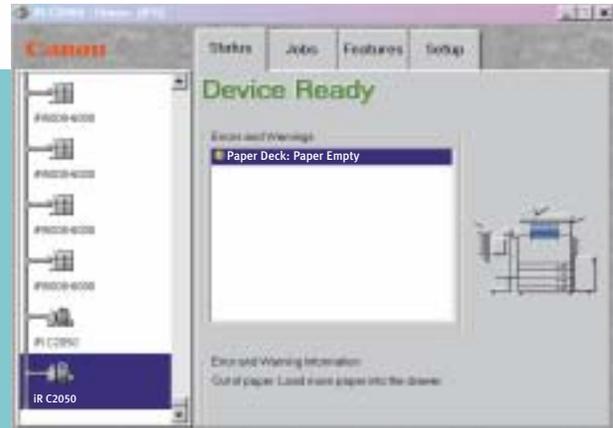
*FreeForm Window***—lets users create personalized and variable copy for custom layouts.

 * Separate hardware required (available at a later date) will provide PCL5c compatibility.
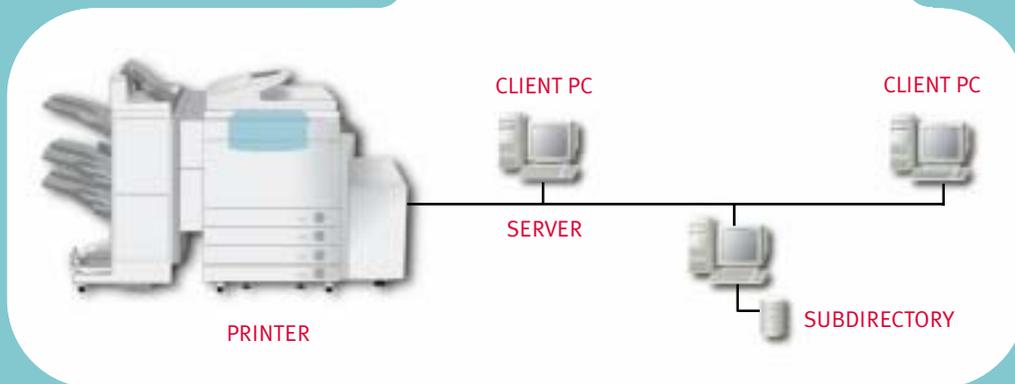** Available at a later date.
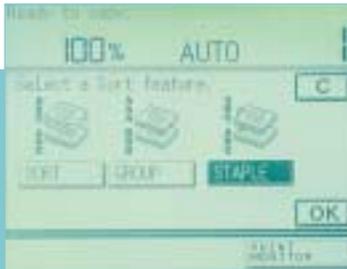
NetSpot Features Tab

NetSpot Status Tab

Connecting the Color imageRUNNER C2050 is effortless, too, thanks to Canon's proprietary NetSpot™ Device Management Software. With cross-platform compatibility and support for all popular network environments, NetSpot speeds and simplifies the installation and configuration of network printing devices and offers unprecedented desktop management. Available to systems administrators and end-users from anywhere on the network, it allows workgroups to view job status, toner/paper levels, availability and features of printing resources, before deciding which printer to use. And, by giving administrators setup, management, and control of all network devices, it makes it easy to optimize workgroup productivity.

COLOR imageRUNNER C2050 CONNECTIVITY

CLIENT PC

CLIENT PC

SERVER

SUBDIRECTORY

PRINTER

TECHNOLOGY MAKES IT SMART. BUT SIMPLICITY MAKES IT BRILLIANT.

Innovative engineering aside, Canon's Color imageRUNNER C2050 has one feature that can't be measured in pages per minute or dots per inch. It's the ability to make people want to use it. Whether you work from the machine's easy-to-use operation panel or from your networked computer via intuitive user-interface drivers, the Color imageRUNNER makes complex tasks easy, and routine jobs effortless.

Finishing Screen

Saddle Finisher-H2

Stapler Sorter-N1

HERE'S WHERE OTHER DESKTOP COLOR PRINTERS DRAW A BLANK.

Canon's Color imageRUNNER C2050 model flat-out crushes the competition at the finish. It can sort, collate and staple at maximum engine speed, and offers a host of finishing capabilities never before available in the color arena. Three state-of-the-art finishing options—STAPLER SORTER, FINISHER, and SADDLE FINISHER—allow you to choose the one best-suited for your needs. They provide an array of output possibilities, including collated and stapled finished sets, as well as saddle-stitched booklets.

Now you can finish every job right at the desktop—from simple folders to complete presentations. Create employee manuals and benefits booklets. Add impact to reports and proposals with pull-out charts and complex graphics. Canon's Color imageRUNNER C2050 will give your work the professional touch that no one can overlook. Think about it. Eventually, somebody's going to impress that potential client. Make sure it's you!

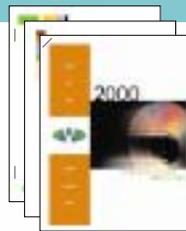### FINISHED APPLICATIONS

COLLATED, STAPLED SETS
Finished documents can be collated and stapled (up to 50 sheets at a time).

SADDLE-STITCHED BOOKLETS
Ideal for newsletters and pamphlets, it folds pages in half and puts two staples in the saddle-stitch (center) position.

(Shown with Stapler Sorter-N1 Kit)

DADF-G1

Image Reader-A1 (Shown with Reader Panel-A1)

Paper Deck-F1

Saddle Finisher-H2   Finisher-H1   Stapler Sorter-N1   Cassette Feeding Unit-U1   Plain Pedestal-B1

Color imageRUNNER C2050

Technology:	Color Digital Multifunctional Imaging System
Acceptable Originals♦:	Sheets, books and solid objects (up to 2kg)
Maximum Original Size♦:	11" x 17"
Copy/Print Sizes	
Drawer-feeding:	Statement-R (8-1/2" x 5-1/2") Letter (8-1/2" x 11") Letter-R (11" x 8-1/2") Legal (8-1/2" x 14") Ledger (11" x 17")
Optional Paper Deck:	Letter (8-1/2" x 11")
Stack Bypass:	3.9" x 5.8" to 12" x 18"
Magnification♦	
Standard Mode:	100%
Preset Reduction:	25%, 50%, 64%, 73%, 78%
Preset Enlargement:	121%, 129%, 200%, 400%
Zoom Mode:	25% - 400% (in 1% increments)
Engine Speeds	
Letter:	21 cpm (b/w and full color)
Letter-R:	15 cpm
Legal/Ledger:	10.5 cpm
First-copy Time♦:	10.9 sec.
Warm-up Time:	Within 4 min. (68° F/20° C)
Resolution	
Printing:	True 600 x 1200 dpi (color, b/w)
Copying:	600 x 1200 dpi equivalent (b/w) 600 x 600 dpi (color)
Halftone:	256 Gradations
Copy Exposure♦:	Automatic Exposure, 9/17 Gradations (Switchable)
Paper-feeding:	Two Front-loading Paper Drawers plus Stack Bypass
Standard:	2 x 500 + 50
Optional Paper Deck:	3,500 Sheets
Acceptable Paper Weights	
Drawer:	17 lb. - 28 lb. Bond
Bypass:	17 lb. Bond - 80 lb. Cover
Maximum Paper Capacity:	5,550 Sheets (w/Opt. Paper Deck and Opt. Cassette Feeding Unit)
Multiple Copies/Prints:	1 to 999
Duplexing:	Standard
Power Requirements:	120V, 60Hz, 15A
Dimensions (H x W x D):	23.27" x 33.07" x 29.37" (591mm x 840mm x 746mm)
Weight:	361.34 lb. (163.9kg)

Image Reader-A1

Scanning Resolution:	600 x 600 dpi
Power Consumption:	300W or less
Dimensions (H x W x D):	6.5" x 25.59" x 30.57" (165mm x 650mm x 777mm)
Weight:	89.1 lb. (40.4kg)

Color Network Printer Board-A1

CPU:	QED RM5271 @ 266MHz
Memory:	Standard 160MB
Connectivity:	Parallel (Type B Connector), 10/100Base-T, AUI, Token Ring

Hard Disk:	6.2GB
Page Descriptions:	Adobe PostScript 3
Utilities:	NetSpot, WebTools, Command WorkStation Software Kit, Fiery Downloader, Fiery Link, Fiery Driver
Color Management:	ColorWise Pro Tools, ColorGear, Calibration Tool

DADF-G1

Acceptable Original Sizes:	Statement to 11" x 17"
Acceptable Paper Weights:	15 lb. - 28 lb.
Original Capacity:	50 Sheets/Letter, Letter-R, Statement (20 lb. Bond)
Power Consumption:	170W or less
Power Requirements:	DC 24V directly from the unit
Dimensions (H x W x D):	5.90" x 25.39" x 20.51" (150mm x 645mm x 521mm)
Weight:	32.18 lb. (14.6kg)

Cassette Feeding Unit-U1

Number of Drawers:	2 Front-loading Adjustable Drawers
Paper Capacity:	500 Sheets (Statement to 11" x 17")
Acceptable Paper Weights:	17 lb. - 28 lb.
Dimensions (H x W x D):	10.2" x 26.8" x 27.8" (257mm x 680mm x 705mm)
Weight:	72.5 lb. (32.9kg)

Stapler Sorter-N1†■

Number of Bins:	18 + 1
Acceptable Paper Sizes:	Statement-R to 12" x 18"
Max. Capacity Per Bin	
Non-sort Mode:	200 Sheets (Statement-R to 12" x 18")
Sort Mode:	30 Sheets (Letter, Letter-R) 25 Sheets (Legal, 11" x 17", 12" x 18")
Staple Mode:	30 Sheets (Letter, Letter-R) 25 Sheets (Legal, 11" x 17")
Acceptable Paper Weights:	17 lb. Bond - 80 lb. Cover
Staple Sizes:	Letter, Letter-R, Legal, 11" x 17"
Power Consumption:	75W or less
Power Requirements:	DC 24V directly from the unit
Dimensions (H x W x D):	42.32" x 23.39" x 18.27" (1075mm x 594mm x 464mm)
Weight:	70.55 lb. (32kg)

Finisher-H1/Saddle Finisher-H2■

Number of Bins:	3 bins + Interrupt Tray
Acceptable Paper Sizes:	Statement-R to 12" x 18"

Max. Capacity Per Bin	
Non-staple Mode:	Bin 1: 300 Sheets (Letter) Bin 2: 1,000 Sheets (Letter) Bin 3: 200 Sheets (Letter)
Staple Mode:	Bin 1: Up to 30 Sets Bin 2: Up to 30 Sets Bin 3: N/A
Acceptable Paper Weights:	17 lb. - 80 lb. Cover
Staple Sizes:	Letter, Letter-R, Legal, 11" x 17"
Staple Positions:	Multiposition Stapling Single Position Double Position Saddle-stitch††
Staple Capability:	30 Sheets (Letter) 25 Sheets (Legal, 11" x 17")
Saddle-stitching††	
Acceptable Paper Sizes:	Letter-R, Legal, 11" x 17"
Number of Sheets:	2 - 10
Acceptable Paper Weight:	17 lb. - 28 lb. Bond
Cover Mode (First Sheet Only):	Up to 80 lb. Cover (216gsm)
Output Capacity:	2 - 5 Sheets: 25 Sets 6 - 10 Sheets: 15 Sets
Dimensions (H x W x D):	41.2" x 26.3" x 22.9" (1047mm x 669mm x 582mm)
Weight	
Finisher-H1:	72.7 lb. (33kg)
Saddle Finisher-H2:	99.2 lb. (45kg)

Paper Deck-F1■

Copy Size:	Letter (8-1/2" x 11")
Acceptable Paper Weights:	17 lb. - 28 lb. Bond
Capacity:	3,500 Sheets
Dimensions (H x W x D):	22.4" x 12.7" x 23.0" (570mm x 323mm x 583mm)
Weight:	90.4 lb. (41kg)

Plain Pedestal-B1

Dimensions (H x W x D):	10.2" x 26.8" x 27.8" (257mm x 680mm x 705mm)
Weight:	48.72 lb. (22.1kg)

Additional Optional Accessories

- Editor-G1
- Reader Panel-A1
- Printer Panel-A1
- Token Ring Board
- Power Supply Unit-M1
- Document Tray-F1
- Stapler Sorter-N1 Kit

♦ Function available only with the optional Image Reader-A1
† Stapler Sorter Kit is required.
■ Power Supply Unit is required.
†† Saddle Finisher-H2 only.

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