


you can
Canon

iR C2620N
Multi Functional Printer

For flexible office colour that
brightens your business image

The Intelligent
multi functional
network printer for
brilliant workflow
and communication





With the iR C2620N, you can increase the quality and efficiency of your company's colour output without increasing your financial input.



Getting more impact with colour costs less than you'd imagine

Need to raise your company profile without the rising costs involved in colour document production? Canon solves the problem with the best of both worlds in the iR C2620N – a single solution for consistently high quality colour communication and output without the added expense of separate printers, scanners, copiers, outsourced finishing and manual collation. Just total workgroup production in one affordable, networkable device.

Achieve quality with economy

Imagine your 'stand alone' printers could also be high quality scanners, copiers, faxes, finishers and electronic communication centres linked to everyone on your network. As a Canon MFP (Multi Functional Printer), the iR C2620N can do it all. As one compact device doing the work of many, it gives you more office space and fewer machines to maintain. From a financial perspective, Canon's fixed charge per print and document accounting intelligence (CDAI) offer cost control and colour output savings way beyond normal network printers.

Be outstanding with business presentation

As a leading innovator in colour output quality, Canon is second to none in putting document presentation first. Our unique oil-less S-toner produces eye catching colour prints and a matt finish that looks like offset printing making it easier to make notes directly on the document for editing and amending. As a network device, the iR C2620N also enables your company-wide consistency of corporate colour reproduction rarely possible with separate printers.

Improve business efficiency

You need faster printing? Our embedded print controller, unique Ultra Fast Rendering (UFR) print language and 5,000 sheet paper capacity can accelerate the colour print process to a deadline-beating 26 A4 colour prints per minute. You need greater productivity? Just click to print fully finished booklets, presentations, reports and leaflets. Or scan, copy and send information securely around your network without moving to different devices or creating mountains of paperwork.

Can we handle all our workgroup colour production in one?

The iR C2620N enables everyone on your network to scan, copy, fax, send, print and finish colour documents from a single compact device. It also enables you to control who uses it and manage your workflow and print budget centrally.

Can we control who uses colour?

Using the Department ID function, you can set print, copy and scan quotas per individual or department – automatically activated by user passwords. This gives you effective management and monitoring of authorised users and their colour print expenditure.

How do we minimise downtime?

Designed to give users easy access for paper and toner refilling, your Canon device is also supported by dedicated servicing to maximise uptime. Canon also provides an innovative e-maintenance* service, offering remote diagnostics and total service control.

*Please contact your local Canon representative for availability



With the iR C2620N, you can improve your document workflow by connecting people and colour effortlessly across your network.



It's so simple to make your staff part of the same colour network

Simply connect the iR C2620N and you can achieve so much more. While most printers only output, you can digitally input colour documents - then send and share them instantly with advanced security. It's a complete communications hub with start to finish document production and intelligent workflow management.

Distribute information quickly and efficiently

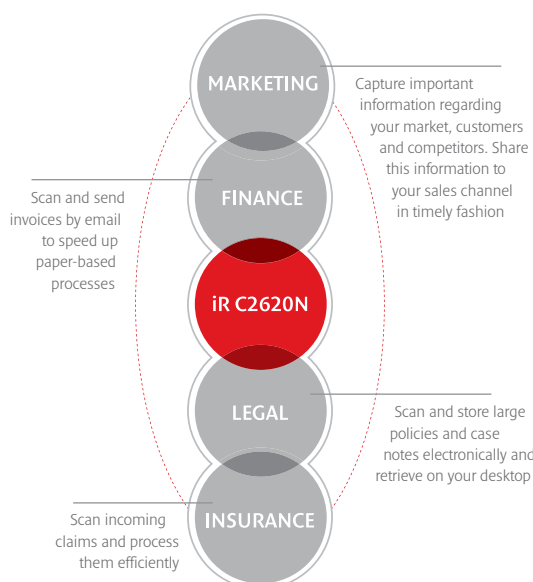
Sending multiple colour documents is simple. Just scan in colour originals at the device and send them (to e-mail addresses, databases, company servers or faxes), in any format you choose (PDF, TIFF, MTIFF or JPEG). For assured security, PDFs sent, can be encrypted with a password known only by authorised recipients. This eliminates the cost of distributing hard copy documents - saving time, money and space. For sending with speed and accuracy, use the LDAP feature to access email addresses directly from the company server.

Improve workflow without hard work

Taking colour document production to new levels of efficiency couldn't be easier. For IT Managers, the iR C2620N is 'print ready' and fully configured to adapt to all network topologies. Canon's Network Utility software also makes it simple to set up the device and manage its workload. For users, the Remote User Interface makes it possible to control print jobs and settings from their connected desktops.

Protect your valuable information

To safeguard your documents, the iR C2620N offers enhanced security features. To ensure that only you see your printed document, use secure print or print to your own personal mailbox and activate the print once you have entered your password at the device. Use Simple Device Login and Single Sign On and Department ID to restrict system access to those with user passwords. And keep your company information safe.



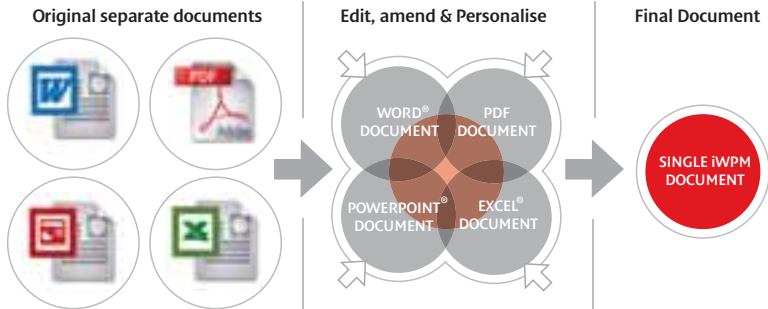
Can I tailor the device to my businesses needs?

Canon is the first company to incorporate MEAP (Multifunctional Embedded Application Platform) into a colour device of this kind. This Java platform enables existing or customised applications specific to your business, to be integrated through all your MEAP enabled Canon multifunctional devices.

Will sending colour files disrupt our system?

Canon's unique colour file compression mode reduces file sizes significantly, enabling you to send colour documents enterprise-wide and worldwide without congesting your network.

With the iR C2620N you can use Canon's innovative colour office technology to extend the way you present your business without overstressing your people or your budget.



Give everyone easier access to excellence in colour

The iR C2620N makes business in colour easier for everyone. Easier for users to create complex finished colour documents. Easier for workgroup managers to afford quality in-house colour. And easier for anyone receiving your company literature and presentations to see that you're worth doing business with.

Completely professional documents from start to finish

Use the built-in finishing options to produce perfect stapled, stitched and sorted documents inexpensively in-house. Mix black and white and colour for added impact. Choose any media up to 253gsm (ideal for report covers) from postcard size to SRA3. And forget the headache of hand collating complex documents printed from different Windows applications such as Microsoft Word™, Excel™, Powerpoint™ and PDF™. With Canon's iW Publishing Manager software, you can merge them all into one electronic file before you print.

Brilliant applications in all departments

Every office workgroup can use the advanced colour document creation and finishing options to bring out the best in presentations. Highlight key information in reports and tenders, focus attention on flyers or leaflets and add colour consistency to branded documents such as stationery and business correspondence. And take advantage of the electronic communications to improve your important business processes.

It's never been simpler to look better in business

Like all our office based solutions, the iR C2620N is there to make complex tasks simple – especially for the operator. The intuitive User Interface and printer driver reduce sophisticated tasks to easy steps on the large touch panel display screen. You don't need special training to click and print top quality finished documents that enhance your business image.

Create high quality documents at the touch of a button



Chapter dividers



Booklet



Staple



Letterheads



Duplex



Group & Collate

Can we collate documents more efficiently?

With Canon's iWPM software you can merge the component parts of a document from different Windows applications into an electronic 'master' file. Then simply amend, personalise and print your finished document with no labour intensive manual collation.

How can I make my business stand out?

It's well known that high quality, professional looking documents give you added influence. Important documents that you would normally outsource can now be produced in-house saving you time and money.



Specifications iR C2620N

Type Imaging System Developing System Fixing System CPU Image Server Memory MEAP Enabled Interface First-copy Time Warm-up Time Originals Maximum Original Size	Colour Digital Multifunctional Imaging System Laser Dry Electrostatic Transfer Dry Ni Component System Heat Roller Fixation System Dual Canon Custom Processor, 250MHz Standard 1024MB, 40GB HDD Yes Standard Ethernet (100BASE-TX / 10BASE-T) 9.8 sec. B&W 13.1 sec. Full Colour Approx. 6 min. Sheets, books and solid objects (Up to 2 Kg) A3
COPY SIZES Cassette Stack Bypass Image Server Mail Boxes Copy Reservation	A5R - A3+ (305 x 457mm) A5R - SRA3 (320 x 457mm) 40GB Support for Max 100 Mail boxes 5 Jobs
RESOLUTION Scanning Copying Printing Halftone Density Adjustment Print/Copy Speed Duplex	600 x 600dpi 600 dpi x 600 dpi (colour & b/w) Up to 2400 dpi equivalent x 600 dpi (colour & b/w) 256 Gradations Automatic Exposure/Manual A4 - 26ppm full colour and b&w A3 - 16ppm full colour and b&w Standard automatic stackless
MAGNIFICATION Standard Mode Preset Reduction Preset Enlargement Zoom Mode Multiple Copies/Prints	100% 25%, 50%, 61%, 70%, 81%, 86% 115%, 122%, 141%, 200%, 400% 25% - 400% (in 1% increments) 1 to 999
PAPER SUPPLY Standard Optional Max. Total	Dual 550-sheet Universal Paper Cassettes (1100 Sheets at 80 g/m2) Stack Bypass (100 Sheets at 80 g/m2) Dual 550-sheet Universal Paper Cassettes (1100 Sheets at 80 g/m2) Paper Deck - 2,700 A4 Sheets at 80 g/m2 5,000 Sheets at 80 g/m2
PAPER WEIGHTS Dimensions Weight Power Requirements Power Consumption	64 to 209 g/m2 (Cassettes) 64 to 253 g/m2 (Stack Bypass) (W) 620 x (D) 786 x (H) 710mm 126 kg 240V, 6.2A, 50Hz/60Hz 1.5kw max
MULTI PDL NETWORK PRINTING (STANDARD) Print Speed Print Size PDL Resolution Memory Hard Disk CPU PS Fonts PCL Fonts Supported Operating Systems: PCL PS UFR Mac-PPD Interface Network Protocol Pull Scan	26ppm full colour and b&w A4 16ppm full colour and b&w A3 With duplex and full finishing available A5R - SRA3 PCL5c, PostScript3 Emulation and Ultra Fast Rendering (UFR) 2400 equivalent x 600dpi 1024MB (Uses Main unit RAM) 40GB (Uses Main unit HDD) Canon Custom Processor 250 MHz x 2 (Uses Main Unit CPU) Roman136 Roman80, Bitmap1, Barcode30, OCR2 Windows@98/ME/NT4.0/2000/XP/2003 Windows@98/ME/NT4.0/2000/XP/2003, Mac OS X 10.2 or later Windows@98/ME/2000/XP/2003 Mac OS 9 or later Ethernet(100Base-TX/10Base-T), TokenRing(Optional), USB(Optional) TCP/IP(LPD/Port9100/PP/SMB), IPX/SPX(NDS, Bindery, NDPS-GW), AppleTalk Network Twain
COLOUR IMAGE READER-C1 (STANDARD) Interface Scanning Resolution Scanning Speed Colour B/W Scanning Area Driver Dimensions Weight	Ethernet (100BASE-TX/10BASE-T) up to 600x600 dpi 23ipm (600dpi) 36ipm (300dpi) 36ipm (600dpi) Up to A3 Network Twain (W) 585 x (D) 543 x (H) 87mm 13.5kg
COLOUR UNIVERSAL SEND KIT-A2 (OPTIONAL) Preview Access Sending Methods Address Book File Format Sending Sizes Encryption Kit PDF (opt)	Multipage document preview function Single Sign On (Windows 2000 Server), Single Device Log-In (SDL) e-Mail, iW Document Manager to Server (FTP, SMB, NCP), iFax, Super G3 Fax (opt), Mailbox 1,800 capacity LDAP and Ad Hoc entry and storage Single page TIFF, multi-page TIFF, PDF, Multi page PDF, High-Compression PDF, JPEG A5 - A3 40bit RC4*** or 128 bit RC4****

DADF-K1 (OPTIONAL) Original Sizes Original Weights Original Capacity Dimensions Weight	A5 - A3 52 - 105 g/m2 30 sheets (A4) 15 sheets (A3) (W) 580 x (D) 506 x (H) 165mm 12.8 kg
PEDESTAL-C1 (OPTIONAL) Dimensions Weight	(W) 620 x (D) 705 x (H) 312mm 24 kg
CASSETTE FEEDING UNIT-X1 (OPTIONAL) Number of Drawers Paper Capacity Acceptable Paper Weights Dimensions Weight	2x Front-loading adjustable universal drawers 2 x 550 Sheets 64 - 209 g/m2 (W) 620 x (D) 705 x (H) 312mm 30 kg
PAPER DECK-P1 (OPTIONAL) Paper Size Paper Weights Capacity Dimensions Weight	A4, B5 64 - 209 g/m2 2,700 sheets at 80 g/m2 (W) 324 x (D) 591 x (H) 432mm 30 kg
STAPLE SORTER-M1 (OPTIONAL) Number of Trays Acceptable Paper Sizes Acceptable Paper Weights Max. Capacity Staple Mode Dimensions Weight	One A5R - A3 64 to 253 g/m2 1,000 Sheets (A4) 500 Sheets (A3) 30 Sheets (A4) 15 Sheets (A3) (W) 553 x (D) 574 x (H) 362mm 18 kg
FINISHER-N1 (OPTIONAL) Number of Trays Acceptable Paper Sizes Acceptable Paper Weights Max. Capacity (per tray) Staple Positions Dimensions Weight	Two A5R to A3 64 to 253 g/m2 1,000 Sheets (A4, B5, A5R) 500 Sheets (A3, B4, A4R, B5R) 1 - any corner 2 - side margin (W) 615 x (D) 682 x (H) 1066mm 37 kg
SADDLE FINISHER-N2 (OPTIONAL) Number of trays Acceptable Paper Sizes Tray Capacity Staple Position Stapling Capacity Saddle-stitch Specifications Paper Sizes Paper Weight Stapling Capacity	2 trays + 1 saddle stitch A5R to A3 1,000 Sheets (A4) per tray Multiposition Stapling (1) Top Corner (2) Side Margin (3) Saddle-stitch 50 Sheets (A4) 10 Sheets Saddle-stitched (A4, A3) A4R, A3 64 to 209g/m2 64 to 253g/m2 (Cover only) 1-5 pages (25 booklets), 6-10 pages (15 booklets), 11- 15 pages (10 booklets) V-folding Standard (W) 682 x (D) 615 x (H) 1066mm 57kg
SUPER-G3 FAX BOARD-M2 (OPTIONAL) Applicable Line Connection Lines Transmission Time Compression System Sending Sizes Auto Dial Functions Image Memory Max. Confidential Fax Inboxes	Public Switched Telephone Network (PSTN) One ECM-MMR Approx. 3 seconds per page** (@33.600Kbps) MMR, MR, MH, JBIG A5R to A3 Address Book: 1800 Destinations (Total) Approx. 3,700 pages 100
UTILITIES	Device Management - NetSpot Device Installer V3.02, Netspot Console V3.10, Netspot Job Monitor V5.0, Netspot Resource Downloader V2.11, Remote User Interface, Colour Network ScanGear V1.50, eMaintenance Security & Authentication - Department ID, Single Sign On, Single Device Login, iR Security Kit
ACCESSORIES	Image Reader-C1, DADF-K1, Colour Universal Send Kit-A2, Colour Universal Send PDF Encryption Kit-A1, Resolution Switching Board-A2, Super-G3 Fax Board M2, iR Security Kit-A1, Token Ring Network Board TB-84, USB Interface Board A3, Plain Pedestal-C1, Cassette Feeding Unit X1, Paper Deck-P1, Finisher-M1, Finisher-N1, Saddle Finisher-N2, Copy Tray-H1, Document Tray-J1, FL Cassette-X1, Key Switch Unit -A2, Card Reader- D1, Card Sets, USB Application Interface Board-C1, eCopy Suite, iW Publishing Manager Software

**Approximate 3-second-per-page fax transmission time based on ITU-T No.1 Chart (MMR, Standard Mode) at 33.6 Kbps medium 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.

*** Acrobat 4.0 or later required **** Acrobat 5.0 or later required

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Conforms to the International Energy Star program as an MFP and Copier



Canon's GENUINE logo means quality all-round performance



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