

you can
Canon

iR 2270
iR 2870

Multi Functional Printer

Black and white intelligence
that supports you in the office

The flexible device that
brings new efficiency
to your workgroup.



OFFICIAL SUPPLIER



Canon's latest iR Multi Functional Printers. Achieve more without exceeding your budget.

Be inspired by Canon's black and white office innovation

How can you improve information processing without paying too much? With Canon's document handling technology you can be more efficient and economical in every department. As always from the pace setters in office innovation, our new iR 2270 and iR 2870 multi functional printers offer enhanced performance for sharing and creating professional documents. Not only speedily but also securely. Which means fewer cost issues for Directors, and fewer labour intensive processes for users.

Increase productivity in the office

Imagine how office life could speed up if your normal document handling processes could be cut down. As a single device that does the work of many, the iR 2270/iR 2870 saves valuable space taken up by separate faxes, printers, scanners and copiers – and all the time you and your staff spend rushing between them. Now everyone in your office can create, share and distribute documents with ease – with a professional finish without the added expense or hassle of outsourcing.

Reach new levels of efficiency

Canon's multi functional printers offer input as well as output – a step ahead of conventional desktop printers. Everyone in your office can now combine paper and electronic documents for easy sending, sharing, storing and retrieving. Hard copies can be scanned in once and sent directly from the iR 2270/iR 2870 to many destinations – without the expense of ink or paper. Electronic sending is not only fast but also safer – especially with Canon's security innovations to protect documents from unauthorised users.

Achieve economy with technology

By combining document handling efficiency with simplicity, Canon can help you maximise your workflow and still minimise cost and effort. To save money, the iR 2270/iR 2870 has a modular design and a built-in MEAP Java platform. So it can be set up to match your current needs and easily accommodate future growth and further 'personalised' business applications. To save time, complex functions are achievable in easy steps at the device itself or individual workstations. To optimise your resources, Canon Utilities provide a range of tools, which allow ease of use and control of the devices in your working environment.



Specifications iR 2270 / iR 2870

Type Maximum Original Size	Multi Functional Printer A3
COPY SIZES Cassette Stack Bypass	A5R - A3 A3- A6
RESOLUTION Scanning Copying Printing	600dpi x 600dpi 1200dpi equivalent x 600dpi 2400dpi equivalent x 600dpi 256 Gradations
COPY/PRINT SPEED A4 A3 First copy time Warm-Up Time Multiple Copies/Prints Duplexing	22/28 ppm 14 ppm Less than 4.9 sec 30 sec max (10 sec max from sleep mode) 1 to 999 sheets Standard automatic stackless
PAPER WEIGHT Cassette Stack Bypass Cassette	64 to 80g/m ² 64 to 128g/m ² Universal: A5R to A3
PAPER CAPACITY Standard Optional	550 sheets x 2 cassettes (1,100 sheets) Multi Stack Bypass: 50 sheets (80g/m ²) 550 sheets x 2 cassettes (1,100 sheets) Side paper deck: 2,500 sheets Max paper capacity: 4,750 sheets
CPU Memory Hard Disk Drive Interface Power Supply Power Consumption(W) Energy consumption Dimensions (WxDxH) Installation space (WxD) Weight	300Mhz 256MB (Max: 512MB) 20GB Ethernet (100Base-TX/10Base-T) 230V/6A/50Hz 1.0 kW maximum iR 2270: 16 Wh/h, iR 2870: 19 Wh/h 565 x 700 x 761mm 930 x 1158mm Approx. 70kg
MULTI-PDL PRINTER KIT-E1 PDL Resolution Memory Hard Disk CPU PS Fonts PCL Fonts Supported OS PCL PS UFR II Mac-PPD Interface Network Protocol Pull Scan	PCL5e, PCL6, PostScript3 Emulation and UFR II 2400 equivalent x 600dpi 256MB (up to 512MB) 20GB (Uses Main unit HDD) 300MHz (Uses Main unit CPU) Roman136 Roman80, Bitmap ¹ , Barcode30, OCR2 Windows 98/ME/NT4.0/2000/XP/2003 Windows 98/ME/NT4.0/2000/XP/2003, Mac OSX (10.1.5 or later) Windows 2000/XP/2003 Mac OS8 or later, Mac OSX (10.1.5 or later) Ethernet (100Base-TX/10Base-T), USB TCP/IP (LPD/Port9100/IPP/IPPS/SMB/FTP), IPX/SPX (NDS, Bindery, AppleTalk) Network TWAIN Driver (150 to 600dpi/Black & White/Half-tone)
UNIVERSAL SEND KIT-B1 Scan Speed Scan Resolution Destinations Address book File Format Single Multi	45 ipm: A4 300/600dpi with DADF 100dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi, 600dpi E-Mail/Internet FAX (SMTP), PC (SMB, FTP, NCP), iWDM LDAP, Local (Max.1800) TIFF, PDF TIFF, PDF
DADF-N1 Paper size Paper weight Max. Number of originals Document Scanning speed Copy Scan Dimensions (WxDxH) Weight	A3-A5R Single sided original: 42 to 128g/m ² Double sided original: 50 to 128g/m ² 50 sheets (80g/m ²) A4 22ipm (iR 2270), 28ipm (iR 2870) A4 45ipm at 300/600dpi 565 x 538 x 122mm Approx. 8.5kg

CASSETTE FEEDING UNIT-Y2 Type Paper Weight Paper Capacity Dimensions (W x D x H) Weight	2 Front-loading adjustable drawers 64 to 80g/m ² 550 sheets (80 g/m ²) x 2 cassettes 565 x 700 x 251.5mm Approx. 23kg
PAPER DECK-Q1 Paper Size Paper Weight Paper Capacity Dimensions (W x D x H) Weight	A4 64 to 105g/m ² 2,500 sheets (80g/m ²) 372 x 591 x 473mm Approx. 29.6 kg
FINISHER-S1 Number of trays Tray capacity Two Trays (Optional) Staple position Staple capacity Weight	One stack tray (Inner) & one optional tray One Tray A4-A5R :1,000 sheets A3: 500 sheets A3-A5R: 300 sheets on each tray Corner A4: 50 sheets A3: 30 sheets Approx. 12kg
FINISHER-Q3/SADDLE FINISHER-Q4 Number of trays Tray capacity Staple position Staple capacity Saddle Stitch Specifications (Saddle Finisher-Q4 only) Paper size Staple capacity Paper weight Dimensions Weight	2 tray A4-A5R: 1,000 sheets A3: 500 sheets Corner, Double, Saddle Stitch A4: 50 sheets A3: 30 sheets A3, A4R 1 to 15 sheets (60 pages, 64-80g/m ²) 1 to 10 sheets (40 pages, 81-105g/m ²) 64 to 80g/m ² (128g/m ² for Cover) Q3: 536 x 657 x 1036mm Q4: 648 x 657 x 1036mm Q3: 39.6kg Q4: 67.6kg
ACCESSORIES	Platen Cover-H1 Dadf-N1 Document Tray-J1 iR3100C pedestal 2 Cassette Feeder Unit-Y2 Paper Deck-Q1 3 Way Unit-A1 Internal Finisher-S1 Additional Finisher Tray-B1 for Finisher-S1 Inner 2-way Tray-D1 Copy Tray-J1 Puncher Unit-Q1/S1 for Finisher-S1 Buffer Pass Unit-E1 External Finisher-Q3/Q4 Puncher Unit-L1/N1 for Finisher-Q3/Q4 Document Tray-J1 Stamp Inc Cartridge-B1 Staple Cartridge-J1 Staple Cartridge-D3 Printer Kit-E3-(UFR11) Printer Kit-E2-(UFR11 & PCL) Multi-PDL Printer Kit-E1-(UFR11 & PCL & PS) 256MB Expansion RAM-B1 Super G3 FAX Board-Q1 Universal Send Kit-B1 Universal Send PDF Encryption Kit-B1 Universal Send Searchable PDF Kit-A1 USB Application Interface Board-D1 Expansion Bus-B1 iR Security Kit-A2 Card Reader-C1 Card Reader Kit-B1
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you can
Canon

Canon Inc.
www.canon.com

Canon Europa N.V.
www.canon-europe.com

Canon (U.K.) Limited
Woodhatch, Reigate
Surrey RH2 8BF
Telephone No: 08000 353535
Facsimile No: 01737 220022
www.canon.co.uk

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Conforms to the International Energy Star program as an MFP



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iR3225/N
iR3235/N
iR3245/N

Multifunctional Printer

Versatile, productive
document communication
for the office

Multifunctional

Cost-effective



iR3225/N / iR3235/N / iR3245/N

A productive range for all your document communication needs

Canon's iR3225/N, iR3235/N and iR3245/N set new standards for productive, cost-effective black and white document communication. These multifunctional office devices are effortless to use and include powerful facilities for secure management and control. Three different devices provide a solution for a variety of budgetary constraints.

1 Professional finishing

For professional-looking documents that really stand out choose the Saddle-Finisher AE2. It allows you to automatically create 60 page A4 and A5 booklets (using 15 sheets) with

Professional
Output

just a few simple mouse clicks, from the comfort of your desk. Use Canon's iW360, and you can quickly combine information from different sources to create a stylish report or even a staff magazine.

2 Hole punching

Provide a perfectly aligned 2 or 4-hole punch finish to documents by configuring your Saddle Finisher with a Puncher Unit, available in two formats.



Specifications iR3225/N / iR3235/N / iR3245/N

Type	Desktop
Maximum Original Size	A3
Copy Sizes	Cassette: A5R - A3
Stack Bypass	A3 - A5, Free Size (99 x 148mm to 297 x 432mm), Envelopes
Resolution	Scanning: 600dpi x 600dpi Copying: 1200dpi equivalent x 600dpi Printing: 1200dpi x 1200dpi 256 Gradations
Copy/Print Speed	
A4	iR3245/N: 45ppm B&W iR3235/N: 35ppm B&W iR3225/N: 25ppm B&W
A3	iR3245/35/N: 22ppm B&W iR3225/N: 14ppm B&W
First copy time	iR3245/35/N: Less than 3.9 sec iR3225/N: Less than 4.9 sec
Warm-Up Time	30 sec or less (10 sec or less from sleep mode) (non N Model) 35 sec or less (10 sec or less from sleep mode) (N Model)
Multiple Copies/Prints	1 to 999 sheets
Duplexing	Standard automatic stackless
Paper weight	Cassette: 64 to 90g/m ² Stack Bypass: 64 to 128g/m ²
Cassette/Universal	A5R to A3
Paper Capacity Standard	550 sheets x 2 cassettes (1,100 sheets)
Multi Stack Bypass	50 sheets (80g/m ²)
Optional	550 sheets x 2 cassettes (1,100 sheets)
Side paper deck	2,700 sheets
Max paper capacity	4,950 sheets
CPU	Canon Custom Processor, 800Mhz + 400Mhz
Memory	512MB+256MB (non N model), 1GB+256MB (N model)
Hard Disk Drive	60GB
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T)
Power Supply	iR3245/35/N: 200-240V 5A 50/60Hz iR3225/N: 200-240V 5A 50/60Hz
Power Consumption	1.50kW maximum
Dimensions (W x D x H)	565 x 700 x 761 mm (non N model), 565 x 700 x 901 mm (N model)
Installation space (W x D)	862 x 700 mm
Weight	Approx. 74 kg (non N model), Approx. 82 kg (N model)
UFR II/PCL PRINTER KIT-AA1 (STANDARD FOR N MODEL)	
PDL	PCL5e, PCL6 and UFR II
Resolution	1200dpi x 1200dpi
Memory	512MB+256MB (non N model), 1GB+256MB (N model) (Uses Main unit Memory)
Hard Disk	60GB (Uses Main unit HDD)
CPU	800Mhz + 400Mhz (Uses Main unit CPU)
PCL Fonts	Roman80, Bitmap1
Supported OS	PCL: Windows 2000/XP/Server 2003/Server 2008/Vista UFR II: Windows 2000/XP/Server 2003/Server 2008/Vista/ Mac OSX 10.2.8 or later
Interface	Ethernet (1000Base-T/100Base-TX/10Base-T), Wireless LAN (IEEE802.11b/g, Optional), USB2.0
Network Protocol	TCP/IP (LPD/Port9100/IPP/PPS/SMB/FTP), IPv6, IPX/SPX (NDS, Bindery), AppleTalk
Pull Scan	Network TWAIN Driver (75 to 600dpi 24bit color / 8bit grayscale / B&W)
PS PRINTER KIT-AA1	
PDL	PostScript3 Emulation
PS Fonts	Roman136
Supported OS	Windows 2000/XP/Server 2003/Vista, Mac OSX 10.2.8 or later Mac-PPD: Mac OS9.1 or later, Mac OSX 10.2.8 or later)
UNIVERSAL SEND KIT-P1	
Scan Speed	A4 51 ipm 300dpi (Colour/B&W) with DADF
Scan Resolution	100dpi, 150 x 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi*, 300 dpi, 400 dpi*, 600 dpi* (*System Upgrade RAM-A1 required)
Destinations	E-Mail/Internet FAX (SMTP, BW only), PC (SMB, FTP, NCP), iWDM (FTP), WebDAV
Address book	LDAP, Local (Max. 1800)
File Format	Single: TIFF, JPEG, PDF, XPS Multi: TIFF, PDF, XPS

DADF-U1 (STANDARD FOR N MODEL)	
Paper size	A3-A5R
Paper weight	Single sided original: 42 to 128 g/m ² Double sided original: 50 to 128 g/m ²
Max. Number of originals	100 sheets (80 g/m ²)
Document Scanning speed	Copy: A4 45ipm Scan: A4 51ipm
Dimensions (W x D x H)	565 x 540 x 140 mm
Weight	Approx. 8 kg
CASSETTE FEEDING UNIT Y3	
Type	2 Front-loading adjustable drawers
Paper Capacity	550 sheets (80 g/m ²) x 2 cassettes
Dimensions (W x D x H)	565 x 700 x 252 mm
Weight	Approx. 23 kg
PAPER DECK-Q1	
Paper Size	A4
Paper Capacity	2,700 sheets (80 g/m ²)
Dimensions (W x D x H)	372 x 591 x 473 mm
Weight	Approx. 29.6 kg
FINISHER-S1	
Number of trays	One stack tray (Inner) & one optional tray
Tray capacity	One Tray: A4-A5R: 1000 sheets, A3, A4R: 500 sheets Two Trays (Optional): A4-A5R: 300 sheets on each tray, A3, A4R: 150 sheets on each tray
Staple position	Corner
Staple capacity	A4: 50 sheets A3, A4R: 30 sheets
Weight	Approx. 12 kg
FINISHER-AE1/SADDLE FINISHER-AE2	
Number of trays	2 tray
Tray capacity	A4-A5R: 1,000 sheets A3: 500 sheets
Staple position	Corner, Double, Saddle Stitch (AE2 only)
Staple capacity	A4: 50 sheets A3, A4R: 30 sheets
Saddle Stitch Specifications (Saddle Finisher-AE2 only)	Paper size: A3, A4R Staple capacity: 1 to 15 sheets (60 pages, 64-80 g/m ²) Paper weight: 64 to 80 g/m ² (128 g/m ² for Cover)
Dimensions (W x D x H)	AE1: 643 x 657 x 1037 mm AE2: 747 x 657 x 1037 mm
Weight	AE1: 43.2 kg AE2: 73.2 kg
OTHER ACCESSORIES	
UFR II Printer Kit-AA1, Expansion Bus-E1, Barcode Printing Kit - A1, Web Access Software-G1, Secure Watermark-A1, Encrypted Printing Software-C1, HDD Data Erase Kit-A1, HDD Data Encryption Kit-B5*, Access Management System Kit-A1, Wireless LAN Board-A1, System Upgrade RAM-A1, Additional Memory Type A (512MB), IPsec Board-A1, Universal Send Advanced Feature Set-B1, Universal Send Security Feature Set-B1, Digital User Signature Kit-B1, Super G3 FAX Board-AC1, iR3100C pedestal, FL Cassette-Y1 (L), FL Cassette-Z1 (M), Platen Cover Type M, Stamp Ink Cartridge - C1 GP, Inner 2way Tray-D1, Additional finisher Tray-B1, Buffer Pass Unit-E2, Copy Tray - J1, Puncher Unit - L1 (2holes), Puncher Unit - N1 (4holes), Puncher Unit-Q1 (2holes), Puncher Unit-S1 (4holes), Staple Cartridge - J1 GP, Staple Cartridge-D3 GP, Card Reader - C1, Card Reader Attachment-B3, Document Tray - J1, ADF Access Handle-A1, Remote Operators Software Kit-A3, Voice Guidance Kit-D1, Voice Operation Kit-B1	
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Canon (UK) Ltd
Woodhatch, Reigate
Surrey RH2 8BF
Telephone No: 01737 220000
Facsimile No: 01737 220022
www.canon.co.uk

Canon Ireland
Arena Road, Sandyford Industrial Estate
Dublin 18, Ireland
Telephone No: 01-2052400
Facsimile No: 01-2958141
www.canon.ie

