

you can
Canon

Canon Digital Printers - Network
Multifunctional Document Managers
iR3225N - iR3235N - iR3245N

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

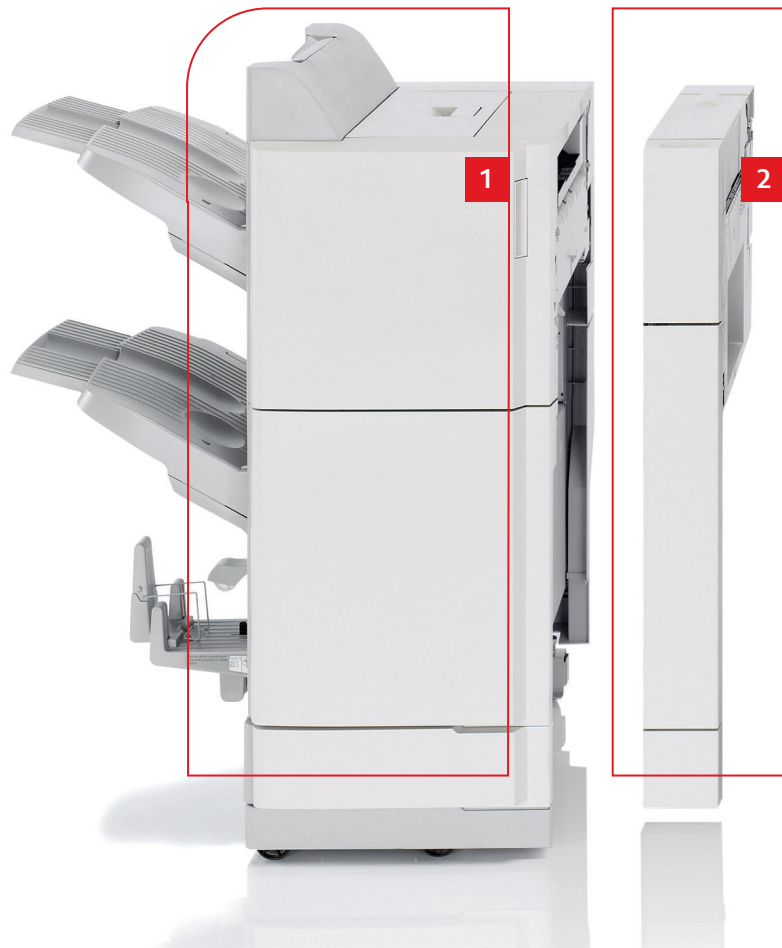
For professional-looking documents that really stand out choose the Saddle-Finisher AE2. It allows you to automatically create 60 page A4 and A5 booklets (using 15 sheets) with

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.



3 Document feeder/image reader

A 100 sheet document feeder accommodates a variety of paper sizes to cope with copying and scanning of the largest documents. Using the image reader and the new Colour Universal Send feature, enables you to scan documents and send them instantly in colour to email addresses, mailboxes and network folders.

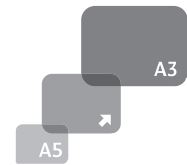
4 Environmental approach

Canon's on-demand fixing technology allows the device to automatically "sleep" when not in use to save power. When needed, it's ready to use again in just a few seconds, maximising productivity. The device adheres to the strictest environmental standards such as RoHS, restricting the use of hazardous substances. Plus, the toner "charging process" employed means no ozone is produced, reassuring in today's environmentally conscious business environment.

The device also incorporates Canon's MEAP (Multifunctional Embedded Application Platform) technology, which enables new and customised applications to be incorporated directly into the device, whenever desired. Performance improvements can therefore be quickly realised, without unnecessary changes to your infrastructure.

5 6 7 Extensive paper supply

An extensive paper supply of 4,950 sheets from six different sources ensures the device is both versatile and built for your busiest days. The 550 sheet cassettes are easily adjusted to handle paper sizes ranging from A5 to a sizeable A3. A 50-sheet manual bypass facility accommodates heavier paper weights, allowing you to create documents using media up to 128gsm.

**1 Saddle finisher AE2 - optional****2 Puncher Unit - optional****3 DADF (100 sheets) - optional for non N model****4 Environmental approach****5 Paper cassettes (2 x 550 sheets)****6 Paper cassettes (2 x 550 sheets) - optional****7 Paper deck (2700 sheets) - optional**

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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