



Machine Type	A3 Monochrome Laser Multifunctional
Core Functions	Print, Copy, Scan, Send and Optional Fax
Control Panel	Standard: 17.78cm TFT LCD WVGA Colour Touch panel
Memory	Standard: 2.0GB RAM
Paper Supply Capacity (A4, 80g/m²)	Standard: 1 200 sheets 2 300 sheets (with Cassette Feeding Unit-AN1)
Paper Output Capacity (A4, 80g/m²)	Standard: 250 sheets 545 sheets (with Inner Finisher-J1)
Supported Media Sizes	Upper Cassette 1: Standard size: A4, A4R, A5R, B4, B5, B5R Custom size: Minimum 139.7 x 182.0 mm up to 297.0 x 390.0 mm Lower Cassette 2: Standard size: A3, A4, A4R, A5R, B4, B5, B5R Custom size: Minimum 139.7 x 182.0 mm up to 297.0 x 431.8 mm Multi-purpose tray: Standard size: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Envelopes [No. 10(COM 10), Monarch, ISO-C5, DL] Custom Size/Free Size: Minimum 98.0 x 148.0 to 297.0 x 431.8 mm
Supported Media Weights	Paper Cassettes (1/2): 60 to 128g/m ²

Multi-purpose tray: 52 to 220g/m² (Thin: vertical grain paper feed only: 52 to 59g/m²)
Duplex: 60 to 105g/m²

Warm-up Time (Quick start mode:ON)	12s or less* ¹ From Sleep Mode: 10s or less 4s or less* ²
Dimensions (W x D x H)	iR 2645/2635: 586 x 709 x 926 mm (with DADF-BA1)* ³ iR 2630/2625: 586 x 713 x 912 mm (with DADF-AZ1)* ³ iR 2625: 586 x 700 x 818 mm (with Platen Cover type Z)* ³
Installation Space (W x D)	iR 2645/2635: 1363 x 1269 mm (with DADF-BA1)* ⁴ iR 2630/2625: 1363 x 1273 mm (with DADF-AZ1)* ⁴ iR 2625: 1363 x 1260 mm (with Platen Cover type Z)* ⁴
Weight	Standard: iR 2645/2635: 68.3kg without toner iR 2630/2625: 66.8kg without toner

Print

Print Speed (ppm)	iR 2645: 45 ppm (A4), 22 ppm (A3) iR 2630: 30 ppm (A4), 15 ppm (A3) iR 2625 25 ppm (A4), 15 ppm (A3)
Print Resolution (dpi)	1 200 x 1 200
Page Description Languages	Standard: UFR II Optional: Genuine Adobe PostScript 3, PCL 6
Fonts	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andalé Mono WT J/K/S/T* ⁵ (Japanese, Korean, Simplified and Traditional Chinese) , Barcode fonts* ⁶ PS fonts: 136 Roman
Operating System	UFR II: Windows® 7/8.1/10/Server 2008 /Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019, MAC OS X (10.9 or later) PCL: Windows® 7/8.1/10/Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016/Server 2019 PS: Windows® 7/8.1/10/Server 2008/Server 2008 R2/ Server 2012/Server

2012 R2/Server 2016/Server 2019, MAC
OS X (10.9 or later)
PPD: Windows® 7/8.1/10, MAC OS X
(10.9 or later)

Copy

Copy Speed (ppm)	iR 2645: 45 ppm (A4), 22 ppm (A3) iR 2630: 30 ppm (A4), 15 ppm (A3) iR 2625i: 25 ppm (A4), 15 ppm (A3)
First-Copy-Out Time (A4)	iR 2645: 3.9s or less iR 2630/2625: 5.9s or less
Copy resolution (dpi)	Reading: 600 x 600 Printing: Up to 1 200 x 1 200
Multiple Copies	Up to 9 999 copies
Copy Density	Automatic or Manual (9 Levels)
Magnification	25% - 400% (1% Increments)
Preset Reductions	25%, 50%, 61%, 70%, 81%, 86%
Preset Enlargements	115%, 122%, 141%, 200%, 400%

Scan

Selectable Type	iR2645: Optional Document Feeder(DADF-BA1) or Platen Cover Type Y iR2630/2625: Optional Document Feeder(DADF-AZ1) or Platen Cover Type Z
Document Feeder Paper Capacity (80g/m²)	DADF-BA1: 100 Sheets DADF-AZ1: 50 Sheets
Acceptable Originals and Weights	Platen (DADF-BA1): Sheet, Book, 3-Dimensional Objects Platen (DADF-AZ1) : Sheet, Book Document Feeder media weight: DADF-BA1: 1-sided scanning: 38 to 128g/m ² (BW), 64 to 128g/m ² (CL)*7 2-sided scanning: 50 to 128g/m ² (BW), 64 to 128g/m ² (CL)

	DADF-AZ1: 1-sided scanning: 38 to 128g/m ² (BW/CL) 2-sided scanning: 38 to 128g/m ² (BW/CL) * 8
Supported Media Sizes	Platen: scanning size: 297.0 x 431.8 mm Document Feeder media size: DADF-BA1: A3, A4, A4R, A5, A5R, B5, B5R, B6, B4R Custom size: 128.0 x 139.7 mm to 297.0 x 431.8 mm DADF-AZ1: A3, A4, A4R, A5, A5R, B5, B5R, B4R Custom size: 128.0 x 148.0 mm to 297.0 x 431.8 mm
Scan Speed (ipm: BW/CL; A4)	DADF-BA1: 1-sided Scanning: 55/55 (BW/CL; 300 dpi), 45 (BW; 600 dpi) 2-sided Scanning: 27.5/27.5 ((BW/CL; 300 dpi), 22.5 (BW; 600 dpi) DADF-AZ1: 1-sided Scanning:35/25 (BW/CL; 300 dpi), 25 (BW; 600 dpi) 2-sided Scanning:12/8 (BW/CL; 300 dpi), 8 (BW; 600 dpi)
Scan Resolution (dpi)	Copy: 600 x 600 Send: (Push) up to 600 x 600, (Pull) up to 600 x 600 Fax: up to 600 x 600
Pull Scan Specifications	Colour Network ScanGear2. For both TWAIN and WIA Supported OS: Windows® 7/8.1/10 Windows® Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/Server 2016
Scan Method	Send functionality available on all models Scan to USB Memory Key: Available on all models Scan to Mobile Devices and cloud-based services: A range of solutions is available to provide scanning to mobile devices or cloud-based services depending on your requirements. Please contact your sales representative for further information. TWAIN/WIA Pull scanning available on all models

Send

Destination	E-mail/Internet FAX (SMTP), SMB, FTP, WebDAV, Super G3 FAX (Optional)
Address Book	LDAP (2,000)/Local (1,600)/Speed dial (200)
Send Resolution (dpi)	Push: 600 x 600 Pull: 600 x 600, 400 x 400, 300 x 300, 200 x 200, 150 x 150, 75 x 75
Communication Protocol	File: FTP (TCP/IP), SMB (TCP/IP), WebDAV E-mail/I-Fax: SMTP (send), POP3 (receive)
File Format	Standard: TIFF (MMR), JPEG ^{*9} , PDF (Compact, PDF A/1-b, Encrypted), XPS (Compact), PDF/XPS (Device Signature) Optional: PDF (Trace & Smooth), PDF/XPS (User Signature, Searchable), Office Open XML (PowerPoint, Word)

Fax

Optional / Standard	Optional on all models
Number of Connection Lines	1
Modem Speed	Super G3: 33.6 kbps G3: 14.4 kbps
Compression Method	MH, MR, MMR, JBIG
Resolution (dpi)	400 x 400 (Ultrafine), 200 x 400 (Superfine), 200 x 200 (Fine/Photo), 200 x 100 (Normal)
Sending / Recording Size	A3, A4, A4R, A5 ^{*10} , A5R ^{*10} , B4, B5 ^{*11} , B5R ^{*10}
FAX / Memory	Up to 30 000 pages
Speed Dials	200
Group Dials / Destinations	199 dials
Sequential Broadcast	256 addresses
Memory Backup	Yes

Store

Memory Media	Standard: USB Memory
---------------------	----------------------

Security

Authentication	Standard: uniFLOW Online Express, User Authentication, Department ID Authentication, Access Management System, Picture Login
-----------------------	--

	Optional: My Print Anywhere secure print (Requires uniFLOW)
Network	Standard: IP/Mac Address Filtering, IPSEC, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP, S/MIME
Document	Standard: Secure Print, Encrypted PDF, Encrypted Secure Print, Device signature Optional: User signature

Environmental

Operating Environment	Temperature: 10 to 30 °C (50 to 86 °F) Humidity: 20 to 80 % RH (Relative Humidity)
Power Source	220-240 V , 50/60 Hz , 5.2 Amp
Power Consumption	Maximum: 1500W Standby: 20W Sleep mode: 0.6 W

Consumables

Toner Cartridge/s	NPG-84 Toner Black
Toner (Estimated Yield @ 6% Coverage)	Black: 30 000 impressions (A4)

Paper Supply Options

CASSETTE FEEDING UNIT-AN1	Paper Capacity: 550 sheets x 2 (80g/m ²) Paper Type: Thin, Plain, Thick, Colour, Recycled, Pre-punched Paper Size: A3, A4, A4R, A5R, B4, B5, B5R, Custom size: 139.7 x 182.0 to 297.0 x 431.8 mm Paper Weight: 60 to 128g/m ² Power Source: From the Main Unit Dimensions (W x D x H): 565 x 650 x 248 mm (attached to the main unit) Weight: 23.5kg
ENVELOPE FEEDER ATTACHMENT-D1	Attaches to the 2nd paper drawer for easy envelope feeding. Holds up to 50 envelopes.

Output options

INNER 2WAY TRAY-L1	Allows the separation of copies, prints and faxes. Adds a second internal output tray to give a combined output capacity of 350 sheets (upper tray 100 sheets/lower tray 250 sheets).
---------------------------	---

INNER FINISHER-J1 (Internal)

Number of Trays: 2
Upper Tray Capacity*12: A3, A4, A4R, A5, A5R, A6R, B4, B5, B5R: 45 sheets
Lower Tray Capacity*12: A4, A5, A5R, B5: 500 sheets, A3, A4R, B4, B5R 250 sheets, A6R: 30 sheets
Paper Weight: 52 to 220g/m²
Staple Position: Corner, Double

Staple Capacity: Corner and Double
Stapling:
A4/B5: 50 sheets (52 to 90g/m²)
A3/A4R/B4: 30 sheets (52 to 90g/m²)

Eco Staple:
A3/A4/B4/B5:
5 sheets (52 to 64g/m²)
4 sheets (65 to 81.4g/m²)
3 sheets (81.5 to 105g/m²)

Staple On Demand:
40 sheets (80g/m²)
Dimensions (W x D x H): 604 x 535 x 205 mm (when the extension tray is extended)
Weight: 7.3kg

Hardware Accessories

Card Readers

COPY CARD READER-F1 - Magnetic physical card access system. (Integrates with Department ID, not for use with uniFLOW)
IC Card Reader Box-C2
COPY CARD READER ATTACHMENT-H3 - Attachment kit for Copy Card Reader-F1 only.

Others

UTILITY TRAY-B1 - Additional tray to hold an external USB keyboard
Document Tray-J1
Platen Cover Type Z
Platen Cover Type Y
DADF-AZ1
DADF-BA1

System and Controller options

Print Accessories

PCL INTERNATIONAL FONT SET-A1 - Adds PCL support for Andalé Mono WT J/K/S/T (Japanese/Korean/Simplified Chinese/Traditional Chinese).

PS PRINTER KIT-BT1- Provides networked printing support for Adobe PostScript 3 printing.

Send Options

Universal Send Digital User Signature Kit-C1

Universal Send Advanced Feature Set-H1

Barcode Printing

BARCODE PRINTING KIT-D1 - Provides the ability to print 1D and 2D barcodes on output using jet caps technology.

System Accessories

COPY CONTROL INTERFACE KIT-D1: Allows connection (CCVI I/F) between 3rd party copy control terminal and Canon's iR-ADV range for cost recovery use.

FAX Accessories

SUPER G3 FAX BOARD-AV2

REMOTE FAX KIT-A1 - Enables the device to send and receive fax from another device connected with a fax board

Other Options

Accessibility Accessories

ADF ACCESS HANDLE-A1 - Attaches to the document feeder, making access easier for seated users.
