

Sustainability that supports your business

iR3025Ne
iR3045Ne

you can

BLACK AND WHITE OFFICE MFP

PRINT, COPY, SCAN, SEND AND FAX

SPEEDS OF 25 OR 45 PPM

STANDARD INNER FINISHER

MANUFACTURED SUSTAINABLY

PROVEN CANON QUALITY

Enjoy great value and a sustainable edge with Canon's Factory Produced New Models. Created through a sustainable and rigorous factory process, the iR3025Ne and iR3045Ne are new editions of our popular office black and white models.



A sustainable choice

- Sustainable and rigorous factory process which promotes efficient use of available resources
- Strict quality assurance procedures applied
- Reduced dependency on new raw materials by reuse of up to 93% of parts and components by weight
- 86% less CO₂ generated during iR3025Ne and iR3045Ne manufacturing compared to the original models*
- All latest firmware and service updates included

Exceptional value for your money

- Black and white print, copy, scan, send and fax functionality in one
- Easy to operate from a large colour touch screen
- Paper supply of 2250 sheets
- Standard inner finisher enables convenient production of stapled documents
- Secure print, Mailbox and standard hard disk erase protect documents and important information
- Control physical access and set volume quotas per user or department with Department ID
- Integration with a wide number of capture and output management solutions such as uniFLOW and eCopy



Canon

Specifications: iR3025Ne/iR3045Ne

OVERVIEW	
Machine Type	Black and White Laser Multifunctional
Available Core Functions	Print, Copy, Scan, Send and Fax
PRINTER SPECIFICATIONS	
Print Speed(BW/CL)	A4: 25 ppm (iR3025Ne), 45 ppm (iR3045Ne) A3: 14 ppm (iR3025Ne), 22 ppm (iR3045Ne) A4R: 17-14 ppm (iR3025Ne); 20-16 ppm (iR3045Ne)* A5R: 17-14 ppm (iR3025Ne); 20-16 ppm (iR3045Ne)* *Adjustments for machine temperature or image quality may cause machine operations to pause or become slow when used continuously.
Printing Method	Laser Beam Printing
Print Resolution	600 dpi x 600 dpi, 2,400 dpi x 600 dpi (enhanced)
Double Sided Printing	Automatic (Standard)
Printing From Memory Media	N/A
Printing from mobiles/tablets	Canon Mobile Printing: support for printing from iPad/iPhone (iOS) and Android devices. Please, contact your Canon representative for further information.
Paper Input	Paper cassettes: 4 x 550 sheets (80 gsm) Multi-purpose tray: 50 sheets
Max. input capacity	2,250 sheets (80 gsm)
Output Capacity	Inner Finisher with 1 Tray: 1,000 sheets (A4, 80 gsm)
Finishing Capabilities	Collate, Group, Staple (Corner only)
Supported Media Types	Cassettes: Plain, Recycled, Colour, Pre-punched Multi-purpose tray: Plain, Recycled, Colour, Pre-punched, Heavy (90-128 gsm), Transparency, Labels, Envelopes
Supported Media Sizes	Paper cassette 1: A4, A4R, A5R Paper cassette 2, 3 and 4: A3, A4, A4R, A5R Multi-purpose tray: A4, A4R, A3, A5R, Free size: 99 mm x 140 mm to 320 mm x 457 mm Envelopes: No.10 (COM10), Monarch, ISO-C5, DL
Supported Media Weights	Paper cassettes: 64 to 90 gsm Multi-purpose tray: 64 to 128 gsm Duplex: 64 to 105 gsm
Page Description Language(s)	UFRII/PCL5/6 (Standard) PostScript Level 3 Emulation (Optional)
Fonts	PCL fonts: 80 Roman, 1 Bitmap, PS fonts: 136 Roman fonts
Operating System Compatibility	UFRII: Windows XP/Server 2003/Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8, MAC OS X (10.5.x or later) PCL: Windows XP/Server 2003/Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8 PS: Windows XP/Server 2003/Vista/Server 2008/Windows 7/Server 2008 R2/Windows 8, MAC OS X (10.5.x or later), PPD: MAC OS 9, 1 or later; MAC OS X (10.3.9 or later), Windows XP/Server 2000/Windows 7/Windows 8 Please refer to http://software.canon-europe.com/ for availability of print solutions for other operating systems and environments including AS/400, UNIX, Linux and Citrix. Some of these solutions are chargeable. SAP Device Types are available via the SAP Market Place.
COPY SPECIFICATIONS	
Copy Speed	Please, refer to the quoted print speeds
First Copy Output Time (FCOT)	Approx. 4.9 sec or less (iR3025Ne), 3.9 sec or less (iR3045Ne)
Copy Resolution	Reading: 600 dpi x 600 dpi Copying: 1,200 dpi x 600 dpi (enhanced)
Multiple Copy	Up to 999 copies
Reduction / Enlargement	Zoom: 25-400% in 1% increments Fixed Zoom Ratio: 25 %, 50 %, 71 %, 100 %, 141 %, 200 %, 400 %
SCAN SPECIFICATIONS	
Optional/Standard	A standard IMAGE READER UNIT provides: Flatbed scan unit and a 50-sheet duplex automatic document feeder (DADF).
Supported Media Sizes	A3, A4, A4R, A5, A5R; Free sizes (W x L): Min. 128 mm x 148 mm, Max. 297.4 mm x 431.8 mm

Supported Media Weights	Single-sided scanning: 42 to 128 gsm Double-sided scanning: 50 to 128 gsm
Scan Resolution	100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi, 200 dpi x 400 dpi, 400 dpi, 600 dpi
Double-sided Scanning	2-sided to 2-sided (Automatic)
Scan Speed	Single-sided: 45 ipm (BW, 600 dpi); 45 ipm (BW, 300 dpi) Double-sided: 15 ipm (BW, 600 dpi); 15 ipm (BW, 300 dpi)
Scan Methods	Push Scan: Send functionality standard, Pull Scan: TWAIN/WIA Pull scanning, Scan to USB Memory Key: not supported
Pull Scan Specifications	TWAIN via Network TWAIN Driver (Colour Network ScanGear); Supported OS: Windows 2000/Windows XP/Windows Server 2003/Windows Vista/Windows Server 2008/Windows 7/Windows 8 (32 bit, 64 bit in compatibility mode)* WIA via Network WIA Driver; Supported OS: Windows Vista/Windows Server 2008/Windows 7/Windows 8 (32 bit, 64 bit)* *The drivers are available via http://software.canon-europe.com/ .
SEND SPECIFICATIONS	
Optional/Standard	Standard
Send Resolution	100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi, 200 dpi x 400 dpi, 400 dpi, 600 dpi
Destinations	E-Mail/Internet FAX (SMTP), PC (SMB, FTP)
Address Book/Speed	LDAP (1,000)/Local (Max. 1,800)
File Formats	TIF, PDF
Optional Universal Send Feature Sets	UNIVERSAL SEND SEARCHABLE PDF KIT-A1: Enables searchable PDF (OCR). UNIVERSAL SEND PDF SECURITY FEATURE SET-A1: Adds encrypted PDF and device signature PDF. DIGITAL USER SIGNATURE PDF KIT-A1: Enables attaching user electronic signature on PDF.
FAX SPECIFICATIONS	
Optional/Standard	Standard
Modem Speed	Super G3 33.6 kbps (Up to 3 sec/page!)
Fax Resolution	Standard: 200 x 100 dpi, Fine: 200 x 200 dpi, Super fine: 200 x 400 dpi, Ultra fine: 400 x 400 dpi
FAX Memory	Up to 3,700 pages ¹
Speed Dials	Max. 200
Group Dials/ Destinations	Max. 199 dials
Sequential Broadcast	Max. 256 addresses from the address book plus new 256 destinations
Memory Backup	HDD
Other Features	Fax Forwarding, Dual Access, PC Fax (TX only)
GENERAL SPECIFICATIONS	
Warm-up Time	Approx. 30 sec from power ON
Recovery From Sleep Mode	15 sec
Interface Type	USB 2.0 Hi-Speed; Ethernet: 100Base-TX/10Base-T
Network Protocols	TCP/IP (LPD/Port9100/IPP/IPPS/SMB/FTP), IPv6, IPX/SPX (NDS, Bindery), AppleTalk *IPv4/IPv6 support
Processor Speed	300MHz (Uses Main unit CPU)
Memory	512 MB
Hard Disk Drive	20 GB
Control Panel	19 cm (7.5 inch) TFT VGA Colour LCD Touch Panel
Dimensions (W x D x H)	565 mm x 700 mm x 1,135 mm
Installation Space (W x D)	862 mm x 1,158 mm (when multi-purpose tray is extended + cassette drawers open)
Weight	Approx. 106 kg
Operating Environment	Temperature: 15 to 27.5°C (59 to 81.5 °F) Humidity: 25 to 75 % RH (no condensation)
Power Source	AC 220-240 V (±10 %), 50/60 Hz (±2 Hz)

Power Consumption	Maximum: Approx. 1.35 KW Standby: Approx. 39 W Sleep mode: Approx. 1 W or less ² Typical Electricity Consumption (TEC) rating ³ : 8.397 kWh
Noise Levels	Sound Pressure ⁴ : Active: 61.3 dB (iR3025Ne), 65.2 dB (iR3045Ne), Standby: inaudible
Software And Printer Management	iW Management Console for centralised management of the device (Consumables and error monitoring and alerts); Compatible with eMaintenance services via embedded RDS (Enables meter capture, automatic consumables management and remote diagnostics); Canon Driver Configuration Tool; Remote User Interface (RUI); Network ScanGear; MEAP (Multifunctional Embedded Application Platform)
Security Features	Standard: IP/Mac Address Filtering, SSL, Secure Print, Data Erase, SSOH, Department ID, Mailbox Optional: Hard disk encryption, secure watermark, device and user signatures, encrypted PDF
CONSUMABLES	
Toner Cartridge/s	C-EXV 11 TONER BK (yield 21,000*) (for iR3025Ne); C-EXV 12 TONER BK (yield 24,000*) (for iR3045Ne)
SPECIFICATIONS FOR OPTIONS	
Staple/Booklet Finisher 1	FINISHER-S1 (compact inner finisher) (Standard) Number of Trays: 1 Standard Tray Capacity: 1,000 sheets (A4/A5/ASR), 500 sheets (A3, A4R) (80 gsm) Paper Weight: 64 to 128 gsm, Staple Position: Corner Staple Capacity: A4: 50 sheets; A3/A4R: 30 sheets
ADDITIONAL OPTIONS	
Print Controller Accessories	PS PRINTER KIT-S1: Enables PostScript printing. BARCODE PRINTER KIT-D1: Enables barcode printing via jet caps technology.
Document Publishing	iW DESKTOP: Powerful print publishing software which easily combines documents from different sources, applies finishing to create professional looking documents and seamlessly links to the printer. Includes PDF creation, annotation and compression capabilities for digital workflows such as proofing and authorization.
Device Security Accessories	HDD DATA ENCRYPTION KIT-B4: Encrypts all image data and device settings before storing them on the hard drive of the device.
Accessibility Accessories	REMOTE OPERATORS SOFTWARE KIT-B1: Allows use of the device control panel screens from remote computers.
Other Options	Staple CRG-J1 GP
Standard disclaimers All specifications subject to change without notice	
Footnotes [1] Based on ITU-T Standard Chart No.1 [2] The quoted sleep mode consumption may not be possible in all circumstances. Certain network configurations and options may prevent the device from entering deep sleep mode. Please refer to the user guide for more information. [3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh). The test methodology is defined by Energy Star (http://www.eu-energystar.org). [4] Declared noise emission in accordance with ISO 7779	

Software and solutions



Certifications and compatibility



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