

## SUSTAINABILITY THAT POWERS YOUR BUSINESS

These multifunctional printers efficiently meet your document needs while delivering on your sustainability objectives with smart reuse of resources and reduced carbon footprint.



### Sustainability

- High-quality and productive multifunctional devices produced in a standardised Canon factory process promoting efficient use and reuse of resources
- Remanufactured versions of best-selling office machines with excellent track record in the field
- Built using at least 80% of existing parts and components by weight
- Significantly reduced carbon footprint - our process cuts CO<sub>2</sub> emissions associated with manufacturing by 80%
- Incorporating bioplastics, recycled materials and energy efficient by design

### Security

- A range of standard security features and additional options offer protection to the desired level for device, network and document
- Convenient access control with Universal Login Manager
- Enhance document confidentiality with device-based secure print, PIN protected mailboxes, and secure erase of data from the hard disk
- Network protection with IP and MAC address filtering, port filtering capabilities and SSL technology
- Increase convenience, security and reduce paper waste with the optional My Print Anywhere secure job release of uniFLOW
- Mitigate the risk associated with the governance of sensitive information and data privacy (PII data) with the Industry-first Data Loss Prevention and auditing of prints, copies, scans and faxes through uniFLOW
- Ability to disable functions by user to prevent unauthorised usage
- Choose from device based or Cloud based authentication without the need for an additional server

### Cost Management

- All-inclusive standard configuration covers all core requirements of the modern office
- Attractively priced alternative for businesses on tight budgets
- Additional options to tailor device to exact needs
- Full compatibility and support for Canon's award winning software portfolio enable implementation of cost management measures scalable for business of all sizes
- Usage visibility and tracking per device and user with the server-less Universal Login Manager
- Apply print policies with the optional Access Management System
- Advanced monitoring and reporting of costs with the cloud-based uniFLOW Online or on-premise uniFLOW output management solutions

# imageRUNNER ADVANCE 4025i/4045i

## Productivity

- User friendly operation with a customisable 21.3 cm colour touchscreen with tilt function
- Logically structured and intuitive menus provide user experience consistent across the entire Canon imageRUNNER ADVANCE portfolio
- Produce personalised professional looking finished documents with iW Desktop and the flexible finishing options
- Easy document capture and distribution with a variety of scan file formats (including OCR and OOXML) and destinations
- Print from and scan to mobile devices
- Optimise document processes through integration with output and information management software

## Quality and Reliability

- Build quality and performance equivalent to the original machine
- All critical device components replaced with new Canon genuine parts to ensure flawless operation
- Latest software and firmware updates included
- Click counter zero and immaculate look
- Undergoing the same quality assurance procedures as a newly manufactured device
- Lifetime and warranty protection as a newly manufactured Canon device
- Bearing the EQ80 stamp of approval for sustainable machines with invariable Canon quality

## Integration

- A comprehensive device management and remote service toolset ensures maximum uptime and efficient service from Canon and partners
- Reduce the burden on IT associated with the management of a fleet through automated billing, remote consumables management, diagnostics and user support
- Availability of tools to cover the requirements of a single device, as well as a fleet of multiple devices.

## Configuration



iR-ADV 4025i with a reversing document feeder

iR-ADV 4045i with a reversing document feeder

Standard configuration

# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE 4025i/4045i

## MAIN UNIT

<b>Machine Type</b>	Monochrome Laser Multifunctional
<b>Core Functions</b>	Print, Copy, Scan, Send, Store and Optional Fax
<b>Processor Speed</b>	1.2 Ghz
<b>Control Panel</b>	21.3 cm(8.4 inch) TFT SVGA Colour Touchscreen
<b>Memory</b>	Standard: 1GB+256MB
<b>Hard Disk Drive</b>	Standard: 80GB
<b>Interface Connection</b>	NETWORK Standard: 1000BaseT/100Base-TX/10Base-T Wireless: LAN(IEEE802.11b/g) (Optional) OTHERS: 1 x USB Host (2.0), Additional 2x USB Host (2.0) (Optional)
<b>Paper Input (Standard)</b>	4 x 550-sheet cassettes (80gsm) 80-sheet multi-purpose tray (80gsm)
<b>Maximum Paper Input Capacity</b>	2,280 sheets (80 gsm)
<b>Paper Output Capacity</b>	Without Finisher: 250 Sheets (A4, 80gsm) With Inner Finisher: 1,000 Sheets (A4, 80gsm)
<b>Finishing Capabilities</b>	Standard: Collete, Group With Inner Finisher: Collate, Group, Staple
<b>Supported Media Types</b>	Cassette/s: Plain paper, Recycled paper, Colour paper, Heavy paper, Punch, Envelope* *Envelope support via drawer 2 only. (Requires optional ENVELOPE FEEDER ATTACHMENT-D1)
<b>Supported Media Sizes</b>	Multi-purpose tray: Plain paper, Recycled paper, Colour paper, Heavy paper, Punch, Bond, Transparency, Label, Envelope (No.10 (COM10), ISO-B5, Monarch, ISO-C5, DL) Cassette/s: Standard size: A4, A4R, A3, A5, A5R, B5, Free size (139.7mm x 182mm to 297 mm to 431.8 mm), Envelopes* (No.10 (COM10), Monarch, ISO-C5, DL) *Requires optional ENVELOPE FEEDER ATTACHMENT-D1 Multi-purpose tray: Standard size: A4, A4R, A3, A5, A5R, B5, Free size (99mm x 148mm to 297 mm to 432 mm), Envelopes (No.10 (COM10), ISO-B5, Monarch, ISO-C5,DL)
<b>Supported Media Weights</b>	Cassette/s: 60 to 128 gsm Multi-purpose tray: 52 to 220 gsm Duplex: 52 to 105 gsm
<b>Warm-up Time</b>	From Power On: 38 Seconds or Less <sup>1</sup> From Sleep Mode: 10 Seconds or Less
<b>Dimensions (W x D x H)</b>	565mm x 708mm x 1157mm
<b>Installation Space(W x D)</b>	876mm x 1150mm (Main unit + Multi-purpose tray + Cassette/s draws open)
<b>Weight</b>	Approx. 78kg

## PRINT SPECIFICATIONS

<b>Printing method</b>	Monochrome Laser Beam Printing
<b>Print Speed (BW)</b>	iR-ADV 4025i: 25 ppm (A4), 15 ppm (A3), 17 ppm (A4R), 17 ppm (A5R) iR-ADV 4045i: 45 ppm (A4), 22 ppm (A3), 32 ppm (A4R), 20 ppm (A5R)
<b>Print Resolution</b>	1,200 dpi x 1,200 dpi, 600 dpi x 600 dpi
<b>Page Description Languages</b>	UFR II, PCL 6 (Standard) Genuine Adobe PostScript Level 3 (Optional)
<b>Double Sided Printing</b>	Automatic (Standard)
<b>Direct Print</b>	Direct printing available from USB memory key, Advanced space, Remote UI and Web Access. <sup>2</sup> Supported file types: TIFF, JPEG, PDF <sup>3</sup> and XPS <sup>3</sup> <sup>3</sup> Requires PS Printer Kit for PDF or Direct Print Kit for PDF/XPS
<b>Printing from Mobile and Cloud</b>	A range of software and MEAP-based solutions is available to provide printing from mobile devices or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information
<b>Fonts</b>	PCL fonts: 93 Roman, 10 Bitmap fonts, 2 OCR fonts, Andale Mono WT J/k/s/T* (Japanese, Korean, Simplified and Traditional Chinese), Barcode fonts** *Requires optional PCL INTERNATIONAL FONT SET-A1 **Require optional BARCODE PRINTING KIT-D1 PS fonts: 136 Roman
<b>Operating System</b>	UFR II: Windows Vista/Server 2008/7/Server 2008 R2/Server 2012/8.1/Server 2012 R2/10/Server 2016, MAC OS X (10.7 or later) PCL: Windows Vista/Server 2008/7/Server 2008 R2/Server 2012/8.1/Server 2012 R2/10/Server 2016 PS: Windows Vista/Server 2008/7/Server 2008 R2/Server 2012/8.1/Server 2012 R2/10/Server 2016, MAC OS X (10.7 or later) PPD: MAC OS X (10.3.9 or later), Windows Vista/7/8.1/10 SAP Device Types are available via the SAP Market Place. Please refer to <a href="http://software.canon-europe.com/">http://software.canon-europe.com/</a> for availability of print solutions for other operating systems and environments including AS/400, UNIX, Linux and Citrix. Some of these solutions are chargeable.

## COPY SPECIFICATIONS

<b>Copy Speed</b>	iR-ADV 4025i: 25 ppm (A4), 15 ppm (A3), 17 ppm (A4R), 17 ppm (A5R) iR-ADV 4045i: 45 ppm (A4), 22 ppm (A3), 32 ppm (A4R), 20 ppm (A5R)
<b>First-Copy-Out Time (BW/CL)</b>	iR-ADV 4025i: Approx. 5.2 seconds or less iR-ADV 4045i: Approx. 3.8 seconds or less
<b>Copy Resolution</b>	Reading: 600 dpi x 600 dpi Printing: Up to 1,200 dpi x 1,200 dpi
<b>Multiple Copies</b>	Up to 999 copies
<b>Copy Exposure</b>	Automatic or Manual
<b>Magnification</b>	25% - 400% (1% Increments)
<b>Preset Reductions</b>	25%, 50%, 70%, 100%
<b>Preset Enlargements</b>	141%, 200%, 400%

## SCAN SPECIFICATION

<b>Standard type</b>	Standard: Reader and Duplexing Automatic Document Feeder (RADF)
<b>Pull Scan Specifications</b>	Colour Network ScanGear2. For both TWAIN and WIA Supported OS: Windows Vista/7/8.1/10 Windows Server 2008/Server 2008 R2/Server 2012/Server 2012 R2/2016
<b>Scan Resolution</b>	100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi
<b>Acceptable Originals/Weights</b>	Media size: A3, A4, A4R, A5, A5R, Custom sizes: Max 297 mm x 432 mm Min. 128 mm x 148 mm Media weight: Single-sided scanning: 42 to 128 g/m <sup>2</sup> Double-sided scanning: 50 to 128 g/m <sup>2</sup>
<b>Scan Method</b>	Send functionality available on all models <u>Scan to USB Memory Key:</u> Available on all models <u>Scan to Mobiles or internet-connected devices:</u> A range of solutions is available to provide scanning to mobile devices or internet-connected devices depending on your requirements. Please contact your sales representative for further information <u>Scan to cloud-based services:</u> A range of solutions is available to provide scanning to cloud-based services depending on your requirements. Please contact your sales representative for further information. TWAIN/WIA Pull scanning available on all models
<b>Scan Speed (BW/CL; A4)</b>	Single-sided: (BW) 51 ipm (300dpi) / (Color) 51 ipm (300dpi) Double-sided: (BW) 17 ipm (300dpi) / (Color) 17 ipm (300dpi)
<b>Paper Capacity</b>	100 Sheets (80 gsm)
<b>Double Sided Scanning</b>	2-sided to 2-sided (Automatic)

## SEND SPECIFICATIONS

<b>Optional/Standard</b>	Standard on all models
<b>Destination</b>	E-Mail/ Internet FAX(SMTP), SMB, FTP, WebDAV, Super G3 FAX(Optional)
<b>Address Book/Speed Dials</b>	LDAP (1000) / Local (Max. 500)
<b>Send Resolution</b>	100dpi, 150dpi, 200 x 100dpi, 200dpi, 200 x 400dpi, 300dpi, 400dpi
<b>Communication Protocol</b>	File: FTP, SMB v1.0, WebDAV E-mail/I-Fax: SMTP, POP3, I-Fax (Simple, Full)
<b>File Format</b>	Standard: TIFF, JPEG, PDF, XPS, High compression PDF/ XPS, Searchable PDF/XPS, PDF/A-1b Optional: Outline PDF (Trace & Smooth) Encrypted PDF, Device Signature PDF/XPS, User Signature PDF/XPS

## FAX SPECIFICATIONS

<b>Optional/Standard</b>	Optional on all models
<b>Modem Speed</b>	Super G3 33.6kbps
<b>Compression Method</b>	MH, MR, MMR, JBIG
<b>Resolution</b>	Standard: 200 x 100 dpi Fine: 200 x 200 dpi Super fine: 200 x 400 dpi Ultra fine: 400 x 400 dpi
<b>Sending/Recording Size</b>	A5* and A5R* to A3 *Sent as A4 Up to 6,000 pages
<b>Fax memory</b>	Max. 200
<b>Speed Dials</b>	Max. 199 dials
<b>Group Dials/Destinations</b>	Max. 256 address + New 256 destinations
<b>Sequential Broadcast</b>	3 hour
<b>Memory Backup</b>	

# TECHNICAL SPECIFICATIONS

# imageRUNNER ADVANCE 4025i/4045i

## SECURITY SPECIFICATIONS

<b>Authentication</b>	Standard: User Authentication, Department ID, Authentication Optional: Universal Login Manager (Device and Function Level Log-in, freely available for download), uniFLOW Online Express Cloud based management software (freely available for download), My Print Anywhere secure print (Requires uniFLOW), Access Management System
<b>Data</b>	Standard: Trusted Platform Module (TPM), Hard Disk Drive Erase, Mail Box Password Protection Optional: Hard Disk Drive Encryption(FIPS140-2 Validated), Data Loss Prevention (Requires uniFLOW)
<b>Network</b>	Standard: IP/Mac Address Filtering, IPSEC, TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv6, SMTP Authentication, POP Authentication before SMTP
<b>Document</b>	Standard: Secure Print, Adobe LiveCycle® Rights Management ES2.5 Integration Optional: Encrypted PDF, Encrypted Secure Print, User and Device signatures, Secure Watermarks

## ENVIRONMENTAL SPECIFICATIONS

<b>Operating Environment</b>	Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80% RH (no condensation)
<b>Power Source</b>	220-240 V (±10%), 50/60 Hz (±2 Hz), 4.3-5.6 Amp
<b>Power Consumption</b>	Maximum: iR-ADV 4025i: Approx. 1.2kW iR-ADV 4045i: Approx. 1.5kW  Printing: iR-ADV 4025i: Approx. 536 Wh <sup>5</sup> iR-ADV 4045i: Approx. 789 Wh <sup>5</sup>  Standby: iR-ADV 4025i: Approx. 60 Wh iR-ADV 4045i: Approx. 60 Wh  Sleep mode: iR-ADV 4025i: Approx. 1W or less <sup>3</sup> iR-ADV 4045i: Approx. 1W or less <sup>3</sup>  Typical Electricity Consumption (TEC) rating <sup>4</sup> : iR-ADV 4025i: 1.2 kWh iR-ADV 4045i: 2.6 kWh
<b>Noise Levels (BW/CL)</b>	Sound Power Level (LwAd) <sup>6</sup>  iR-ADV 4025i: Active: 6.6 B or Less <sup>5</sup> , Standby: Not Detect <sup>5</sup>  iR-ADV 4045i: Active: 6.9 B or Less <sup>5</sup> , Standby: Not detect <sup>5</sup>
<b>Standards</b>	ENERGY STAR® Qualified Blue Angel

## CONSUMABLES

<b>Toner Cartridge/s</b>	C-EXV 38 TONER BK (iR-ADV 4045i) C-EXV 39 TONER BK (iR-ADV 4025i)
<b>Toner (Estimated Yield @ 6% Coverage)</b>	C-EXV 38 TONER (34.2K pages) C-EXV 39 TONER (30.2K pages)

## HARDWARE ACCESSORIES

For full information on options available for the iR ADV 4025i/4045i, please refer to the specification tables on your local Canon web site

## FOOTNOTES

- <sup>[1]</sup> Time between device power-on and when the start key is enabled. Quick startup Mode ON
- <sup>[2]</sup> Only PDF print from websites is supported
- <sup>[3]</sup> 1W or less sleep mode is not available in all circumstances due to certain settings.
- <sup>[4]</sup> 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>).
- <sup>[5]</sup> Data taken from ECO declaration
- <sup>[6]</sup> Declared noise emission in accordance with ISO 7779

## Software and Solutions



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