

# Compact and productive colour output

imageRUNNER ADVANCE C250i, C350i, C351iF

you can

These A4 colour imageRUNNER ADVANCE devices deliver quality colour communication in a small footprint. Easy integration, security and cost control features make it ideal for small workgroups.

25-35 PPM MONO / 25-35 PPM COLOUR

imageRUNNER ADVANCE PLATFORM

SPACE SAVING, MODULAR DESIGN

17.8 CM COLOUR TILTABLE TOUCH SCREEN

UP TO 2300 SHEET CAPACITY

UP TO A4 OUTPUT

AUTOMATIC STAPLE FINISHING OPTION



## Productivity

- Unrivalled and consistent user experience through a large 17.8cm tiltable colour touch screen and intuitive menus
- Unique personalisation capabilities simplify and automate commonly performed tasks by user
- Colour duplex scanning and sending with native support for data formats such as searchable PDF and Open Office XML (Powerpoint) enables re-use and re-purpose of digital content
- Integration with powerful document, capture and output management solutions provide process optimisation
- Up to 2,300 sheet paper capacity for busy workgroups and departments
- Time-saving automatic staple finishing option
- Support for mobile working
- Easy maintenance design for less downtime.

## Cost Control

- The functionality of many devices in one compact multifunctional device
- User-based activity tracking provides visibility of print behaviour
- Apply policies and restrict usage at function level by user
- Efficient device monitoring, reporting and diagnostics for easy management and maintenance
- Ability to use shared resources, such as fax and Advance Space, from other iR-ADV devices
- Options for cost recovery and coin vending integration.

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**Canon**

### Device and Information Security

- Award-winning and smart user authentication ensures control without impacting on user productivity or convenience
- Ability to disable functions by user to prevent unauthorised usage
- Secure Print and Mailbox Lite-i enhance document confidentiality
- A variety of standard features such as data erase, IP and MAC address filtering and IPSec protects the device and network data transfer
- An extensive range of options offer compliance to highest levels covering all aspects of information security
- Industry-first Data Loss Prevention and auditing of prints, copies, scans and faxes through uniFLOW.

### Integration

- Suitable for any size workgroup in either a desktop, or floor standing environment
- Native support for industry and network standards i.e. Genuine Adobe PostScript and PCL ensures hassle-free integration with ERP, CRM and other business information systems
- Consistent imageRUNNER ADVANCE platform and portfolio simplifies management and operation across a fleet
- Canon's powerful embedded MEAP & MEAP Web platform provides a strong link to a range of document, capture and output management solutions for process optimisation
- Easily configure, manage and upgrade your device, whether individually, or as part of a larger fleet using Canon's device management tools
- Shared resources across the network
- Link to cloud services enable flexible working and easy sharing of documents.

### Sustainability

- Class leading Typical Electricity Consumption (TEC)\* ratings
- Consumes as little as 1 W in sleep mode
- Incorporates recycled materials and bio-plastics
- ENERGY STAR® qualified
- Qualifies for the stringent Blue Angel award\*\*.

\*Defined by ENERGY STAR  
(<http://www.eu-energystar.org>)  
\*\*C250i/C351iF only

### Main configuration options



For full details of all options, please refer to the product specifications.

\* Extra item adds stability when Staple Finisher is added to device with extra cassettes

# Specifications: imageRUNNER ADVANCE C250i/C350i/C351iF series

Machine type	Colour A4 Laser Multifunctional (Reader/Printer standard)
Available Core functions	Print, Copy, Scan, Send and Optional Fax (Standard on C351iF)
<b>PRINTER SPECIFICATIONS</b>	
Print speed (BW)	C350i/C351iF: 35/35ppm (A4 Single-sided), 26/26ppm (A5 Single-sided), 35/35ppm (A4 Double-sided), 26/26ppm (A5 Double-sided) C250i: 25/25ppm (A4 Single-sided), 26/26ppm (A5 Single-sided), 25/25ppm (A4 Double-sided), 26/26ppm (A5 Double-sided)
Printing method	Colour Laser Beam Printing
Print resolution	2400 dpi equivalent x 600 dpi, 600 dpi x 600 dpi
Double sided printing	Automatic (Standard)
Direct print	Direct printing available from USB memory key, Remote UI and Web Access* Supported file types: JPEG, TIFF, PDF, XPS** (* XPS print from websites is not supported) (** XPS requires DIRECT PRINT KIT (for PDF/XPS)-H1)
Printing from internet-connected devices	A range of software and MEAP-based solutions is available to provide printing from mobile or internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information.
Paper input (Standard)	C250i/C350i: 1 x 550-sheet (80 gsm) cassette, 100-sheet (80 gsm) multi-purpose tray C351iF: 4 x 550-sheet (80 gsm) cassette, 100-sheet (80 gsm) multi-purpose tray
Paper input (Option for C250i/C350i)	1 x 550-sheet cassette (80 gsm) (Cassette Feeding Unit-AG1) 3 x 550-sheet cassettes (80 gsm) (Cassette Feeding Unit-AH1)
Maximum paper input capacity	2300 sheets (80 gsm)
Paper output capacity	Without Finisher: 250 sheets (80 gsm) With Staple Finisher: 500 sheets without stapling (80 gsm), 20 sets with stapling
Finishing capabilities	Standard: Collate, Group With optional Staple Finisher-S1: Collate, Group, Staple (corner)
Supported media types	<b>Cassette/s:</b> Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Envelopes* *Envelope support via standard cassette 1 only. <b>Multi-purpose tray:</b> Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Transparency, Labels, Envelopes (No.10 (COM10), Monarch, ISO-C5, DL)
Supported media sizes	<b>Paper cassette 1:</b> Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Envelopes (No.10 (COM10), Monarch, DL) Custom size (98.4 mm to 216 mm X 190.5 mm to 355.6 mm) <b>Paper cassettes 2, 3 and 4:</b> Standard size: A4, A5, B5, Legal, Letter, Executive, Statement Custom size (98.4 mm to 216 mm X 190.5 mm to 355.6 mm) <b>Multi-purpose tray:</b> Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Custom size (98.4mm to 216mm x 148mm to 355.6mm), Envelopes (No.10 (COM10), Monarch, ISO-C5,DL)
Supported media weights	Cassette/s : 60 to 163 gsm Multi-purpose tray: 60 to 220 gsm Duplex: 60 to 163 gsm
Page Description Language(s)	UFRII , PCL5c/6, Adobe PostScript Level 3 (Standard on all models)
Fonts	PCL fonts: 93 Roman, 10 Bitmap, 2 OCR fonts, Andale 4 (requires optional PCL International Font Set-B1) PS fonts: 136 Roman fonts
Operating System compatibility	UFRII: Windows XP/Server 2003/Vista/Server 2008/Windows 7 Server 2008R2/Windows 8/Windows 8.1/Server 2012/Server 2012R2, MAC OS X (10.5.8 or later) PCL: Windows XP/Server 2003/Vista/Server 2008/Windows 7 Server 2008 R2/Windows 8/Windows 8.1/Server 2012/Server 2012R2 PS: Windows XP/Server 2003/Vista/Server 2008/Windows 7 Server 2008 R2/Windows 8/Windows 8.1/Server 2012/Server 2012R2, MAC OS X (10.5.8 or later) PPD: MAC OS 9.1 or later, MAC OS X (10.3.9 or later), Windows XP/Windows Vista/Windows 7/Windows 8 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. SAP Device Types are available via the SAP Market Place.
<b>COPY SPECIFICATIONS</b>	
Copy speed	Please, refer to the quoted print speeds
First Copy Output Time (FCOT) BW/Colour	C350i/C351iF: 5.9 sec/7.4 sec C250i: 8.4 sec/10.5 sec
Copy resolution	Reading: 600 dpi x 600 dpi Printing: 600 dpi x 600 dpi
Multiple copy	Up to 999 copies
Reduction/Enlargement	Zoom: 25-400% in 1% increments Fixed Zoom Ratio: 25%, 50%, 70%, 100%, 141%, 200%, 400%
<b>SCAN SPECIFICATIONS</b>	
Optional/Standard	Standard on all models (DADF 50 sheets)
Supported media size/s	A4, A5, B5, Custom sizes: 140 mm to 216 mm x 128 mm to 356 mm (when fed through the DADF)
Supported media weight/s	Single-sided scanning: 50 to 105 gsm (DADF) Double-sided scanning: 64 to 105 gsm (DADF)
Scan resolution	<b>BW Scan:</b> 100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi, 200 dpi x 400 dpi, 400 dpi, 600 dpi <b>CL Scan:</b> 100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi
Double sided scanning	2-sided to 2-sided (Automatic)
Scan speed (A4, 300 dpi)	C350i/C351iF: BW single-sided: 35ipm (A4, 300dpi X 300dpi) BW double-sided: 11ipm (A4, 300dpi X 300dpi) CL single-sided: 35ipm (A4, 300dpi X 300dpi) CL double-sided: 11ipm (A4, 300dpi X 300dpi) C250i: BW single-sided: 25ipm (A4, 300dpi X 300dpi) BW double-sided: 9 ipm (A4, 300dpi X 300dpi), CL single-sided: 25ipm (A4, 300dpi X 300dpi), CL double-sided: 9 ipm (A4, 300dpi X 300dpi)
Scan methods	<b>Push Scan:</b> Colour Universal Send functionality is standard. Integration with a range of optional MEAP-based capture software adds powerful workflow and conversion capabilities. Please contact your sales representative for further information. <b>Pull Scan:</b> TWAIN/WIA Pull scanning available on all models <b>Scan to USB Memory Key:</b> Available on all models <b>Scan to mobiles, internet-connected devices and cloud-based services:</b> A range of solutions is available to provide scanning to mobile devices, internet-connected devices and cloud-based services depending on your requirements. Please contact your sales representative for further information.

Pull scan specifications	<b>Colour Network ScanGear2</b> This Colour Network ScanGear2 allows you to scan documents from imageRunner/imageRunner Advance series to your computer. This driver is for both Twain and WIA and also for both 32/64bit Windows OS Supported OS: Windows XP/Windows Vista/Windows 8/Windows 8.1/Windows 7/Windows Server 2003/Windows Server 2008/Windows Server 2012/Windows Server 2012 R2 *The drivers are available via <a href="http://software.canon-europe.com">http://software.canon-europe.com</a>
<b>SEND SPECIFICATIONS</b>	
Optional/Standard	Standard on all models
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), Fax (option for C250i/C350i), PC (SMB, FTP, WebDAV)
Address Book/Speed dials	LDAP (Max. 2000 searchable), Local (Max. 1800 including 200 Speed dials)
File formats	TIFF, JPEG, PDF, XPS, PDF/XPS (compact), PDF/A-1b, Searchable PDF/XPS, Office Open XML (PowerPoint)
Optional Universal Send Feature Sets	UNIVERSAL SEND ADVANCED FEATURE SET-E1: Create outline PDF (Trace and Smooth) and Adobe Reader Extensions PDF. UNIVERSAL SEND SECURITY FEATURE SET-D1: Send encrypted PDF and add digital device signature to PDF/XPS files. UNIVERSAL SEND DIGITAL USER SIGNATURE KIT-C1: Add digital user signature to PDF/XPS files.
<b>FAX SPECIFICATIONS</b>	
Optional/Standard	Optional on C250i/C350i (requires SUPER G3 FAX BOARD-AN1) Standard on C351iF
Modem speed	Super G3 33.6 kbps (Up to 3 seconds per page <sup>2</sup> )
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 6000 pages <sup>2</sup>
Speed dials	Max. 200
Group dials/destinations	Max. 199 dials
Sequential broadcast	Max. 256 addresses
Memory backup	Yes
Other features	Fax Forwarding, Dual Access, PC Fax (TX only)
<b>GENERAL SPECIFICATIONS</b>	
Warm-up Time	Approx. 34 seconds from power ON (Normal mode), 10 seconds from power ON (Quick Start mode)
Recovery from sleep mode	10 seconds or less
Interface type	USB 2.0 Hi-Speed, 1000BaseT/100Base-TX/10Base-T, 1 x USB Host (Front), 2 x USB Host (Rear), 1 x USB Device Recommended third party wireless solution is Silex SX-2500CG. For more details please refer to <a href="http://www.silex-europe.com">www.silex-europe.com</a>
Network protocols	TCP/IP* (LPD/Port 9100/WSD/IPPP/IPPS/SMB/FTP), IPX/SPX (NDS, Bindery) *IPv4/IPv6 support
Processor/Speed	1.66 Ghz
Memory	2.0 GB
Hard Disk Drive	160 GB Hard Disk Drive (Usable space 80 GB)
Control panel	17.8 cm (7 inch) WVGA Colour TFT LCD Touch & Tiltable Panel
Dimensions (W x D x H)	Standard: C250i/C350i: 511 mm x 621 mm x 610 mm C351iF: 511 mm x 621 mm x 1035 mm Optional: C250i/C350i with Cassette Feeding Unit-AG1: 511 mm x 621 mm x 1035 mm C250i/C350i with Cassette Feeding Unit-AH1: 511 mm x 621 mm x 1035 mm C250i/C350i with Plain Pedestal Type-D1: 511 mm x 621 mm x 1035 mm
Installation space (W x D)	852 mm x 908 mm (Main unit + Multi-purpose tray open + Cassette drawers open) 1407 mm x 908 mm (Main unit + Staple Finisher + Multi-purpose tray open + Cassette drawers open)
Weight	C351iF: Approx. 64kg excluding toner C350i/C250i: Approx. 44kg excluding toner
Operating environment	Temperature: 10 to 30°C (50 to 86°F) Humidity: 20 to 80 % RH (no condensation)
Power Source	220-240 V (±10%), 50/60 Hz (±2 Hz), 4.3-5.6 Amp
Power Consumption	Maximum: Approx. 1.5 KW Standby: Approx. 45.6 W Sleep mode: Approx. 1 W or less <sup>3</sup> Plugin-off: 0.1W or less (Normal mode) / 0.5W or less (Quick Start mode) Typical Electricity Consumption (TEC) rating <sup>4</sup> : 1.3 kWh (C350i/C351iF) / 0.8 kWh (C250i)
Noise Levels	Sound Pressure Noise Levels <sup>5</sup> (reference data, LpAm, Bystander's position): C351iF /350i Active: 51 dB Standby: 12 dB C250i Active: 48 dB Standby: 15 dB
Software and printer management	<b>MEAP (Multifunctional Embedded Application Platform):</b> A powerful JAVA Embedded Platform for Canon devices which integrates the device with a wide range of Canon and third party software solutions. <b>Universal Login Manager:</b> IR-ADV software for smaller businesses offering convenient login, personalisation as well as user-based usage tracking and control by function. <b>mobile PRINT &amp; SCAN:</b> Simple serverless IR-ADV software enabling printing from and scanning to Android and iOS mobiles and tablets. <b>MEAP Web:</b> Web service alternative to MEAP that allows MFP applications to be developed and deployed via web services <b>iW Management Console:</b> Server-based software for centralised management of a fleet of devices <b>eMaintenance:</b> embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics. <b>Content Delivery System:</b> Allows the remote distribution of firmware, IR options and MEAP applications <b>Remote User Interface (RUI):</b> Web-based interface to each device that helps to provide remote device management and control. <b>MailBox Lite-i:</b> Enables users to store print documents in a specified mailbox on the device and retrieve them for printing at a later moment. For details of other software including MEAP software, please contact your sales representative <b>Canon Driver Configuration Tool:</b> A utility for changing the factory default settings of Canon print drivers (Available via service only)

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Security Features	<p><b>iW DESKTOP:</b> Drag-and-Drop print publishing software to easily combine documents and apply finishing to create professional-looking documents</p> <p><b>REMOTE OPERATORS SOFTWARE:</b> Allows use of device control panel screens from remote computers.</p> <p>For details of other software including MEAP software, please contact your sales representative</p> <p>Standard: IP/Mac Address Filtering, IPSEC, SNMP V3.0, IEEE 802.1X, Trusted Platform Module (TPM), Secured Print, HDD Password Lock, Data Erase, Department ID, SSO-H, Access Management System.</p> <p>Optional: Universal Login Manager®, Encrypted Secured Print, Encrypted PDF, HDD Encryption, User and Device signatures, Secure Watermarks, Mailbox Lite-®. The following items require uniFLOW: My Print Anywhere secure print, Data Loss Prevention.</p>
<b>CONSUMABLES</b>	
Toner bottle	C-EXV 47 Black/Cyan/Magenta/Yellow Toner (Yield: BK 19,000 / CMY 21,500 pages) <sup>7</sup>
<b>SPECIFICATIONS FOR OPTIONS</b>	
Staple finisher	<p><b>STAPLE FINISHER-S1</b></p> <p>Number of Trays: 1</p> <p>Stack Capacity: With stapling: 20 sets. Without stapling: 500 sheets</p> <p>Maximum Stapling capacity: Up to 30 sheets</p> <p>Paper Weight: 60 to 220 gsm</p> <p>Staple Position: Single (Top-Left corner)</p> <p>Dimensions (W x D x H): 589 mm x 459 mm x 301 mm</p> <p>Weight: Approx. 14 kg</p>
Cassette feeding unit	<p><b>CASSETTE FEEDING UNIT-AG1</b></p> <p>Description: Optional cassette feeding unit with 1 x 550 sheets paper capacity. Takes the cassette paper capacity up to 1,200 sheets</p> <p>Dimensions (W x D x H): 511 mm x 508 mm x 425 mm</p> <p>Weight: Approx. 15 kg</p> <p><b>CASSETTE FEEDING UNIT-AH1<sup>1</sup></b></p> <p>Description: Optional cassette feeding-unit with 3 x 550 sheets paper capacity. Takes the cassette paper capacity up to 2,300 sheets.</p> <p>Dimensions (W x D x H): 511 mm x 508 mm x 425 mm</p> <p>Weight: Approx. 19 kg</p>
Hardware accessories 1	<p><b>PLAIN PEDESTAL TYPE-D1</b></p> <p>The pedestal can be placed under the standard cassette module to raise the device when free-standing. (Height of Pedestal: 42.6 mm)</p>
Hardware accessories 2	<p><b>MiCARD PLUS PROXIMITY CARD READER</b></p> <p>A proximity card reader for card-based user authentication, supporting multiple card technologies (HID, HiTag, Casi Rusco, Indala and MiFare etc.).</p>
Print controller accessories	<p><b>BARCODE PRINTING KIT-D1</b></p> <p>Enables barcode printing via jet caps technology.</p> <p><b>PCL INTERNATIONAL FONT SET-B1</b></p> <p>Adds PCL support for Andale Mono WT J (Japanese), Andale Mono WT K (Korean), Andale Mono WT S (Simplified Chinese), and Andale Mono WT T (Traditional Chinese).</p>
Document publishing	<p><b>iW DESKTOP</b></p> <p>Drag-and-Drop 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.</p>

System accessories	<p><b>WEB ACCESS SOFTWARE-J1</b></p> <p>Provides access to websites and MEAP Web applications</p> <p><b>SUPER G3 FAX BOARD-AN1</b></p> <p>Adds fax functionality. (Standard on C351iF / Optional on C250i/C350i)</p> <p><b>REMOTE FAX KIT-A1</b></p> <p>Enables the device to send and receive fax from another compatible device connected with a fax board</p> <p><b>IC CARD READER BOX-A1</b></p> <p>A Box to hold and secure an IC Card Reader such as MiCard Reader to the device</p> <p><b>COPY CONTROL INTERFACE KIT-A1</b></p> <p>Allows connection (CCVI I/F) between 3rd party copy control terminal and Canon's iR-ADV range for cost recovery use</p> <p><b>SERIAL INTERFACE KIT-K2</b></p> <p>For Cost recovery solution. It allows serial communication between 3rd party coin vending device and Canon's iR ADV Product for cost recovery use. MFP Charge Mode is available with the <b>SERIAL INTERFACE KIT-K2</b></p>
Device security accessories	<p><b>HDD DATA ENCRYPTION KIT-C6</b></p> <p>Encrypts all image data and device settings before storing them on the hard drive of the device</p>
Document security accessories	<p><b>SECURE WATERMARK-B1</b></p> <p>Deters duplication of sensitive documents by embedding hidden watermarks that become visible when copied</p> <p><b>ENCRYPTED PRINTING SOFTWARE-D1</b></p> <p>Encrypts the print job in transit to the device and requires a password at the printer before sensitive documents can be printed</p> <p><b>DOCUMENT SCAN LOCK-B1</b></p> <p>This function increases document security levels by embedding hidden track and lock code within copied or printed documents to restrict unauthorised copying, sending, and faxing</p>
Accessibility accessories	<p><b>Standard:</b></p> <p><b>REMOTE OPERATORS SOFTWARE KIT-B1</b></p> <p>Allows use of device control panel screen from remote computers</p> <p><b>Option:</b></p> <p><b>ADF ACCESS HANDLE-A1</b></p> <p>Attaches to the document feeder, making access easier for seated users</p>
Other options	<p><b>STAPLE-P1</b></p> <p>Plain staples for Staple Finisher-S1</p>
<b>STANDARD DISCLAIMERS</b>	
Footnotes	<p>[1] C351iF cannot be ordered without the Cassette Feeding Unit-AH1</p> <p>[2] Based on ITU-T Standard Chart No. 1</p> <p>[3] 1 watt sleep mode 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</p> <p>[4] 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 (<a href="http://www.eu-energystar.org">http://www.eu-energystar.org</a>).</p> <p>[5] Declared noise emission in accordance with ISO 7779</p> <p>[6] Free of charge software available from the software download centre (<a href="http://software.canon-europe.com/">http://software.canon-europe.com/</a>). For configuration and installation services please contact your sales representative for further information.</p> <p>[7] Based on 5% coverage (A4)</p>

## Awards



## Software and Solutions



## Certifications and compatibility



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