

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.

 **imageRUNNER**
ADVANCE

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 such as Google Drive 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>)

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)
PRINTER SPECIFICATIONS	
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	1200 dpi x 1200 dpi, 600 dpi x 600 dpi
Double sided printing	Automatic (Standard)
Printing from memory media	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 mobile 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)	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: Group With optional Staple Finisher-S1: Collate, Group, Staple (corner)
Supported media types	<u>Cassette/s:</u> Thin paper, Plain paper, Recycled paper, Colour paper, Heavy paper, Pre-punched paper, Envelopes *Envelope support via standard cassette 1 only. <u>Multi-purpose tray:</u> 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	<u>Paper cassette 1:</u> Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Envelopes (No.10 (COM10), Monarch, DL) Custom size (98.4 mm to 190.5 mm X 216 mm to 355.6 mm) <u>Paper cassettes 2, 3 and 4:</u> Standard size: A4, A5, B5, Legal, Letter, Executive, Statement Custom size (98.4 mm to 190.5 mm X 216 mm to 355.6 mm) <u>Multi-purpose tray:</u> Standard size: A4, A5, B5, Legal, Letter, Executive, Statement, Custom size (99 mm to 148 mm X 216 mm to 356 mm), 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, PCL5e/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/Server 2012, MAC OS X (10.5.8 or later) PCL: Windows XP/Server 2003/Vista/Server 2008/Windows 7 Server 2008 R2/Windows 8/Server 2012 PS: Windows XP/Server 2003/Vista/Server 2008/Windows 7 Server 2008 R2/Windows 8/Server 2012, 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 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	C350i / C351iF: 35/35cpm (A4 Single-sided, 600 x 300dpi), 12/12cpm (A4 double-sided, 600 x 300dpi) C250i: 25/25cpm (A4 Single-sided, 600 x 300dpi), 9/9cpm (A4 double-sided, 600 x 300dpi)
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: 1200 dpi x 1200 dpi for character/lines, 600 dpi x 600 dpi for graphics/images
Multiple copy	Up to 999 copies
Reduction/Enlargement	Zoom: 25-400% in 1% increments Fixed Zoom Ratio: 25%, 50%, 70%, 100%, 141%, 200%, 400%
SCAN SPECIFICATIONS	
Optional/Standard	Standard on all models (DADF 50 sheets)
Supported media size/s	A4, A5, B5, Custom sizes: 128 mm x 140 mm to 356 mm x 216 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	BW Scan: 100 dpi, 150 dpi, 200 dpi x 100 dpi, 200 dpi, 300 dpi, 200 dpi x 400 dpi, 400 dpi, 600 dpi CL Scan: 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: 12ipm (A4, 300dpi X 300dpi) CL single-sided: 35ipm (A4, 300dpi X 300dpi) CL double-sided: 12ipm (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	Push Scan: 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. Pull Scan: TWAIN/WIA Pull scanning available on all models Scan to USB Memory Key: Available on all models Scan to mobiles, internet-connected devices and cloud-based services: 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	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 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), PC (SMB, FTP, WebDAV), Google Drive with Cloud Connect for IR-ADV MEAP application
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) * XPS requires DIRECT PRINT KIT (for PDF/XPS)-H1)
Optional Universal Send Feature Sets	UNIVERSAL SEND ADVANCED FEATURE SET-1: 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.
FAX SPECIFICATIONS	
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 ²)
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 ²
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)
GENERAL SPECIFICATIONS	
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/100BaseT/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-2500C. For more details please refer to www.silex-europe.com
Network protocols	TCP/IP* (LPD/Port 9100/WSD/IPP/PPS/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 573 mm x 1035 mm
Installation space (W x D)	860 mm x 908 mm (Main unit + Multi-purpose tray open + Cassette drawers open) 1420 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. 53.72 W Sleep mode: Approx. 1 W or less ³ Typical Electricity Consumption (TEC) rating ⁴ : 1.5 kWh (C350i/C351iF) / 0.9 kWh (C250i)
Noise Levels	Sound Pressure Noise Levels ⁵ (reference data, LpAm, Bystander's position): Active: 47 dB or less Standby: 25 dB or less
Software and printer management	MEAP (Multifunctional Embedded Application Platform): A powerful JAVA Embedded Platform for Canon devices which integrates the device with a wide range of Canon and third party software solutions. Universal Login Manager: IR-ADV software for smaller businesses offering convenient login, personalisation as well as user-based usage tracking and control by function. mobile PRINT & SCAN: Simple seamless IR-ADV software enabling printing from and scanning to Android and iOS mobiles and tablets. MEAP Web: Web service alternative to MEAP that allows MFP applications to be developed and deployed via web services iW Management Console: Server-based software for centralised management of a fleet of devices eMaintenance: embedded RDS allows remote eMaintenance services such as meter capture, automatic consumables management and remote diagnostics. Content Delivery System: Allows the remote distribution of firmware, IR options and MEAP applications Remote User Interface (RUI): Web-based interface to each device that helps to provide remote device management and control. Colour Network ScanGear: TWAIN-compliant scanner driver that enables computers on a network to use the pull scan functionality of the device. Canon Driver Configuration Tool: A utility for changing the factory default settings of Canon print drivers (Available via service only) iW DESKTOP: Drag-and-Drop print publishing software to easily combine documents and apply finishing to create professional-looking documents REMOTE OPERATORS SOFTWARE: Allows use of device control panel screens from remote computers. For details of other software including MEAP software, please contact your sales representative
Security Features	Standard: IP/Fax 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. Optional: Universal Login Manager ⁶ , 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.

Specifications: imageRUNNER ADVANCE C250i/C350i/C351iF series

CONSUMABLES	
Toner bottle	C-EXV 47 Black/Cyan/Magenta/Yellow Toner (Yield: BK 18,500 / CMY 18,000 pages) ⁷
SPECIFICATIONS FOR OPTIONS	
Staple finisher	STAPLE FINISHER-S1 Number of Trays: 1 Stack Capacity: With stapling: 20 sets. Without stapling: 500 sheets Maximum Stapling capacity: Up to 30 sheets Paper Weight: 60 to 220 gsm Staple Position: Single (Top-Left corner) Dimensions (W x D x H): 589 mm x 459 mm x 301 mm Weight: Approx. 14 kg
Cassette feeding unit	CASSETTE FEEDING UNIT-AG1 Description: Optional cassette feeding unit with 1 x 550 sheets paper capacity. Takes the cassette paper capacity up to 1,200 sheets Dimensions (W x D x H): 511 mm x 508 mm x 425 mm Weight: Approx. 15 kg CASSETTE FEEDING UNIT-AH1¹ Description: Optional cassette feeding-unit with 3 x 550 sheets paper capacity. Takes the cassette paper capacity up to 2,300 sheets. Dimensions (W x D x H): 511 mm x 508 mm x 425 mm Weight: Approx. 19 kg
Hardware accessories 1	PLAIN PEDESTAL TYPE-D1 The pedestal can be placed under the standard cassette module to raise the device when free-standing. (Height of Pedestal: 425 mm)
Hardware accessories 2	MiCARD PLUS PROXIMITY CARD READER A proximity card reader for card-based user authentication, supporting multiple card technologies (HID, HiTag, Casi Rusco, Indala and MiFare etc.).
Print controller accessories	BARCODE PRINTING KIT-D1 Enables barcode printing via jet caps technology. PCL INTERNATIONAL FONT SET-B1 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).
Document publishing	iW DESKTOP 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.

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

Awards



Software and Solutions



Certifications and compatibility



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