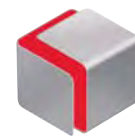


Canon



**imageRUNNER
ADVANCE**

**C5255/C5250
C5240/C5235**

Canon's five guarantees for front-line business use

C5255



User-Centric

Intelligent Usability.

imageRUNNER ADVANCE was born targeting the ultimate ease of use. Based on customer feedback, that user-centric control has now been further improved. The theme is “intelligent usability.” Expanding the range of the “do-able” and enhancing both the process and the results, Canon puts more fun into the document workflow. The new imageRUNNER ADVANCE strengthens the connection with the business scene.





Approaching Further Ease of Use

01 USABILITY

Large, Legible, Easy to Use Point

8.4-inch LCD touch panel

Considering the environment, Canon provided an LED as backlight to provide increased illumination. The power key lights up in sleep mode to act as the power-saving key, allowing intuitive understanding of sleep mode and operation resumption.

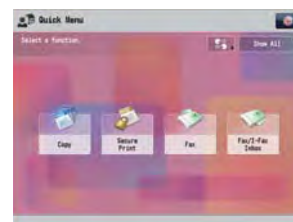


Power-saving key

Changeable Button Display for Easier Use

Main Menu customization

The number of buttons and their display sequence on the Main Menu can be customized according to everyday work needs. It supports efficient operation with fewer errors and less delay.



Color Universal Design (CUD) Certification Mark

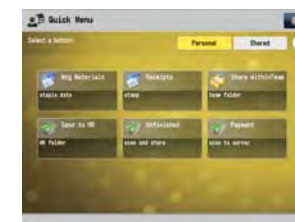
This product has received the Color Universal Design (CUD) certification mark from the non-profit Color Universal Design Organization (CUDO) attesting that it can convey information to any user regardless of their color perception.



One-Touch Control Improves Efficiency

Custom Menu

Frequently used settings, such as "2 on 1/2-sided" or "Compact PDF/OCR," can be combined and registered for individual users. The target job can be performed with one-touch control.



Operation with Reduced Downtime and Effort

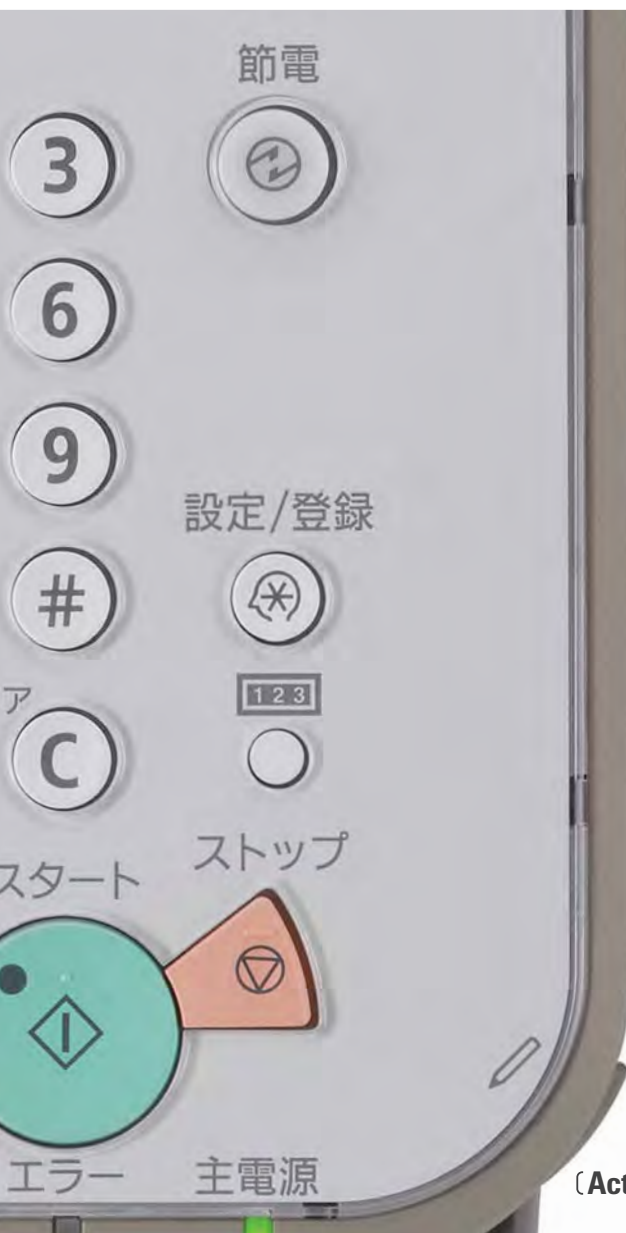
Toner replacement and paper supply

Continuous run allows toner replacement while the device is in operation. Moreover, toner-setting errors are prevented because only the container cover to be exchanged opens. The paper cassettes open with just one touch of a button and paper size is detected automatically when loading paper.

Fast Operation from Power ON

High-Speed Start at Power ON*

With "High-Speed Start at Power ON," screen operation can be performed within seven seconds of switching on the main power supply. The warm-up time is shortened too and total copy workflow efficiency raised.



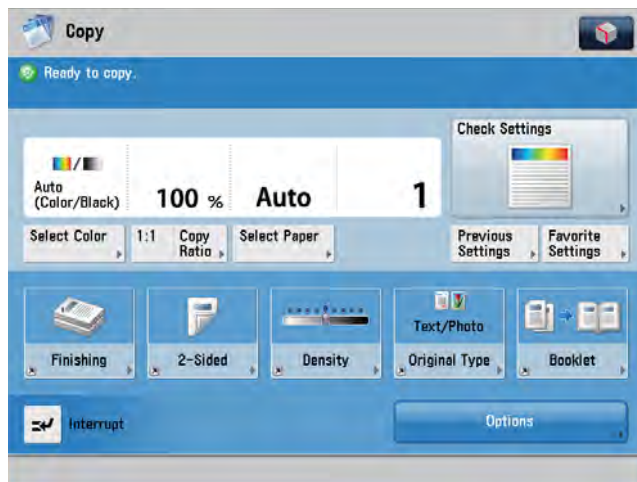
(Actual size)

*High-Speed Start may not be available under certain conditions.

In this brochure, the imageRUNNER ADVANCE Series is referred to as "iR-ADV" wherever appropriate.

Solid Basic Performance

02 COPY



Copy screen allows easy confirmation of current settings. Copy speed is 55 sheets per minute B/W and 51 sheets per minute color (both A4 landscape).^{*1} It easily supports a wide variety of copy needs.

Preset Operation Raises Copy Workflow Efficiency

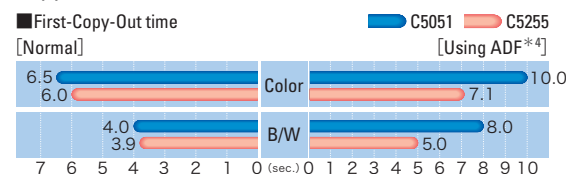
Favorite Settings

Saving time and effort for each copy, frequently used settings can be registered in memory keys. The Previous Settings key is handy too, recalling up to three registered copy settings.

Quick Response for Print Jobs

Reduced First-Copy-Out time

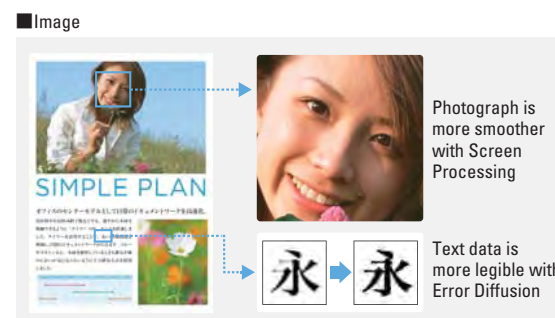
Faster first copy output than ever: first B/W copy in 3.9 seconds and first color copy in 6.0 seconds.^{*2*3} The time to copy start is shortened to respond to user's urgent copy needs.



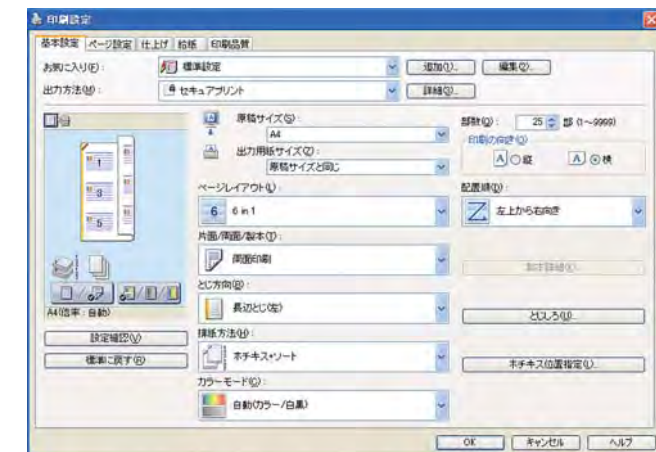
Vivid Photo, Sharp Text

Screen Processing and Error Diffusion

In Text/Photo mode, photographic content appears smoother with Screen Processing and text is sharper with Error Diffusion. By processing each section appropriately, photograph is more beautiful and text more legible.



03 PRINT



An easy-to-use, graphical user interface is provided. The print driver^{*5} efficiently performs a variety of functions including paper selection, paper source and finishing.

Selectable PDL According to the OS and the Kind of Work

Multi-PDL compatible

Depending on the office needs, the OS, work contents, etc., users can choose from multiple page description languages (PDLs) including Canon proprietary LIPS LX, which realizes high-speed data processing, Adobe® PostScript® 3™,^{*6} and LIPS V^{*7} that provides backwards compatibility with LIPS.

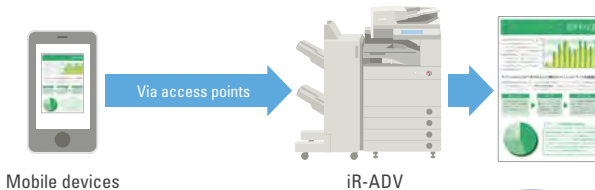


^{*1} C5255/C5255F models only. C5250/C5250F models: 50 sheets/min B/W, 45 color; C5240/C5240F models: 40 sheets/min B/W, 35 color; C5235/C5235F models: 35 sheets/min B/W, 30 color (all A4 landscape). ^{*2} C5255/C5255F and C5250/C5250F models only. C5240/C5240F and C5235/C5235F models: 5.4s B/W, 8.1s color. Using first-drawer cassette and delivered to lower center tray. ^{*3} Based on Canon's measurements. ^{*4} Scheduled to be compatible with standard settings in December 2012. ^{*5} Requires PS Printer Kit-AR1. ^{*6} Requires PS Printer Kit-AR1. ^{*7} Requires LIPS V Printer Kit-AR1. ^{*8} Scheduled for release in December 2012. Display errors may appear.

Print from a Smartphone or Tablet PC

Canon Mobile Printing*8

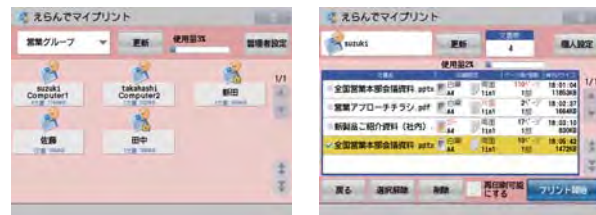
Printing web pages or PDF files from mobile devices connected to wireless LAN access points is easy, using the iPhone- and iPad-compatible print application.



Reduce Costs by Cutting Unnecessary Output

Erande My Print for MEAP ADVANCE*9

Print data is temporarily saved in memory and only the required job is selected and output from the user job list. It prevents unnecessary output and reduces costs. It is easy to install and requires no special set up.



04 FAX



The simple dedicated fax screen offers the same smooth operation as a dedicated fax machine. Super G3 fax delivers*10 a maximum transmission speed of 33.6kbps, or high-speed 2-second communication.

Prevention of Wrong Transmission for Improved Confidentiality

Fax security

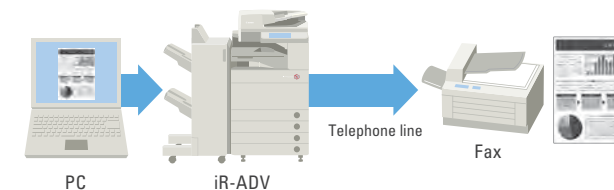
Wrong transmissions are prevented by the Confirm Entered Fax Number function and the Access Number Management function. Moreover, it conforms to FASEC1, the fax security guideline for business use.



Paperless for Reduced Costs

Fax driver

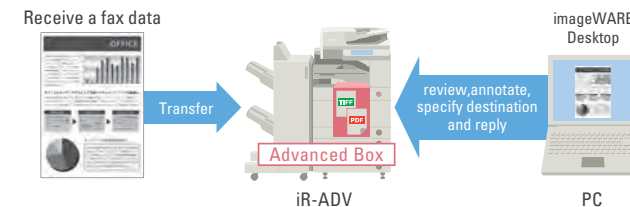
The fax driver enables users to send paperless faxes from a computer. In addition to reducing paper costs, it also ensures that there are no smudges or blurs. It also enables efficient fax log management.



Efficient Fax Work Point

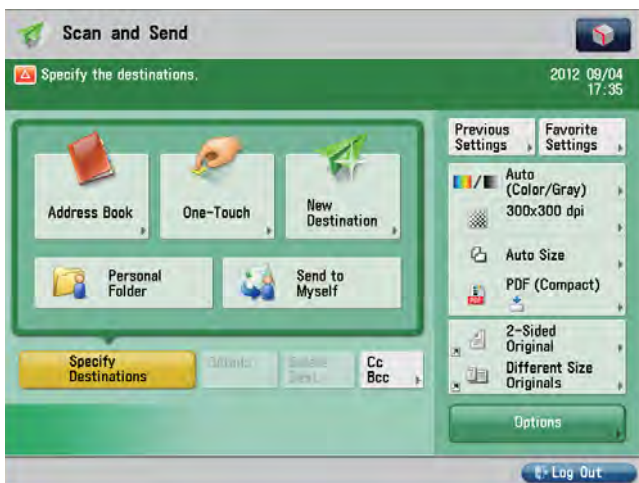
Fax transfer and imageWARE Desktop

Incoming fax documents are sent to the Advanced Box in the main unit, where they can be accessed and viewed from a desktop computer. Furthermore, using imageWARE Desktop, users can perform a variety of operations from their computer, such as review, annotate, specify destination and reply.



Expanding the Practical Use of Documents

05 SCAN



Address specification and other setup operations are easy to perform on the Scan and Send screen. Registering key sequences in the Favorite Settings (top right) further enhances operating efficiency. My Folder and Send to Myself buttons are also convenient.

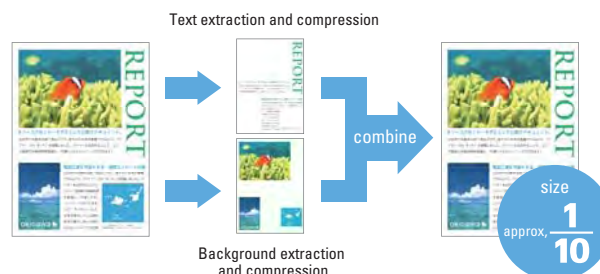
An Abundance of Variations to Meet any Requirement

Adobe®PDF compatible

Point

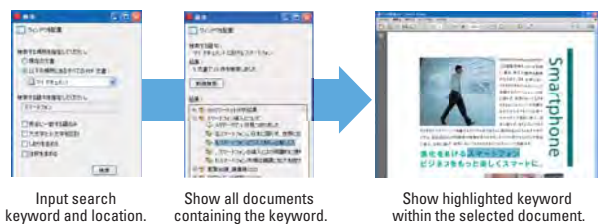
■ Compact PDF reduces file size

PDF files compressed to approx. one tenth of the original reduce the load on networks and servers. The new function Compact PDF for Text Documents further improves file saving and transmission efficiency.



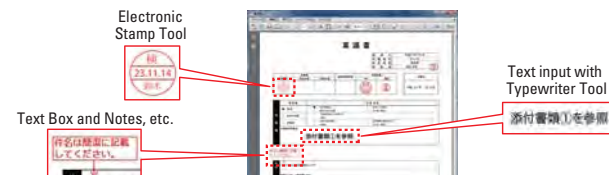
■ Searchable PDF improves usability*1

OCR processing adds text data to the scanned documents, enabling users to retrieve documents and reuse the text.



■ Editable PDF with Reader Extensions*1

Users can make a simple edit such as adding notes, correcting and putting signatures by using Adobe®Reader (V7 and later).



■ Encrypted PDF for enhanced security

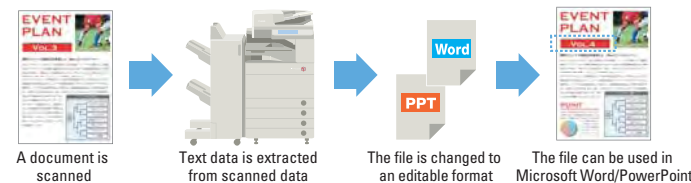
Password-protected PDF allows only authorized users to open the files, resulting in improved security.



Scanned Documents can be Used as Microsoft PowerPoint or Word Files

Office Open XML compatible*1

Text data is added by OCR processing when scanning and Office Open XML compatible files are created. Scanned documents can be used as Microsoft PowerPoint or Word file. In PowerPoint, the graphic data is also processed in outline. The time and labor required to input and edit paper document data are sharply reduced. It also promotes paper recycling.

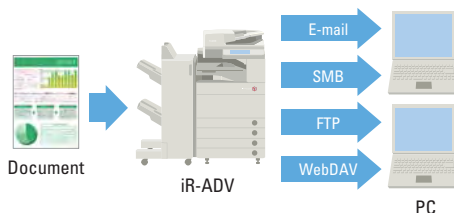


06 SEND

Variety of Document-Sending Options

Supports multiple protocols

SMB Send function allows users to share information within an office without using any server. Sending with FTP/WebDAV protocols is also supported. Documents can also be sent by E-mail with a variety of settings in the similar way as on computers.



Effective Personal Scanning / Sending

Send to Myself and My Folder*2

The Scan and Send screen now provides a simple button to digitize documents for personal storing. Select Send to Myself to send to a personal E-mail address or My Folder to send to a specified folder.

Minimize Network Load

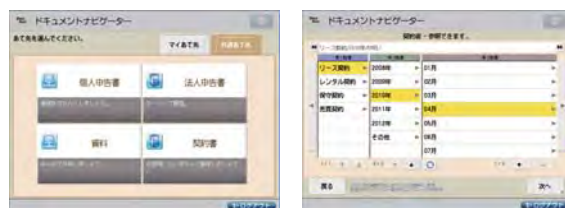
Anyplace Scan for MEAP ADVANCE*3

In conjunction with personal authentication, the Send to Myself function allows storage of scan data sent by E-mail in the Advanced Box. By E-mailing only the storage location to users, imageRUNNER ADVANCE conserves digital infrastructure resources by reducing E-mail server and network load.

Directly Specify Destinations for Storing Documents

Document Navigator*3

Document Navigator allows users to directly specify folders for storing scanned documents by displaying hierarchy of folders on their own computers. Documents can be saved with appropriate names matching their content and purpose, eliminating the need to return to the computer to rename documents and reorganize folders.

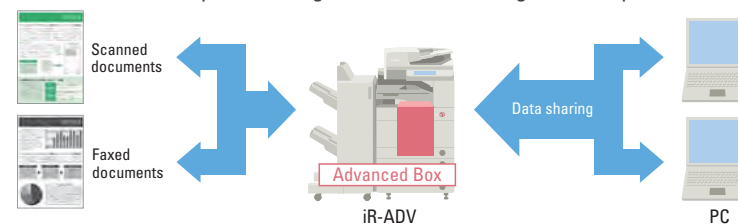


07 STORAGE

Create a Serverless Document-Sharing Environment

Advanced Box*4

Advanced Box uses dedicated hard disk space on the printer for document sharing with SMB and WebDAV protocols. It enables document sharing between the imageRUNNER ADVANCE and computers on the same network without having to go through servers. It also allows users to preview images of documents using the touch panel.



Print Out Documents as Needed

User Box

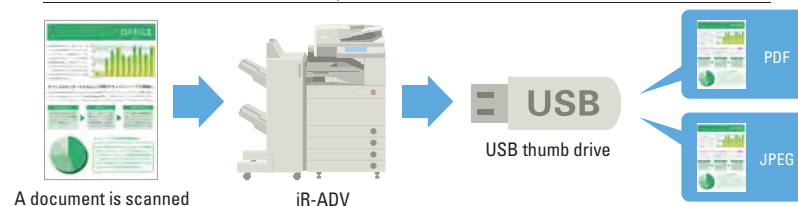
Storing scanned documents in the User Box makes it easy to print out repeatedly as necessary. The preview images allow quick and easy browsing of stored documents.



Easily Save Scanned Data to a USB

USB thumb drive

The imageRUNNER ADVANCE has USB ports on its side, allowing users to save scanned data onto USB thumb drive or to print out data*5 from USB thumb drive with ease.



A document is scanned

iR-ADV

USB thumb drive

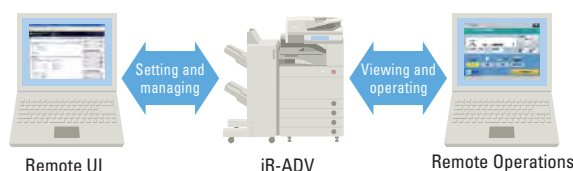
Management, Security and the Environment

08 MANAGEMENT

Reduce Configuration and Operation Overhead

Remote UI and Remote Operation

Remote UI enables integrated management from a desktop computer of all print function settings and of the Advanced Box. Furthermore, the Remote Operation function makes it possible to remotely operate the printer from a desktop computer using the same user interface as provided on the printer itself. It supports prompt management and operation in response to inquiries from a remote location.



Simplify the Tasks of Device Management

imageWARE Management Agent*1

The administrator's work is greatly simplified by automatic backup and import of the Address Book, driver distribution and device status notification. Smooth implementation is enabled because the system construction requires no server software.

Enhance Security while Reducing Costs

IC Card Authentication Pro for MEAP ADVANCE*1*2

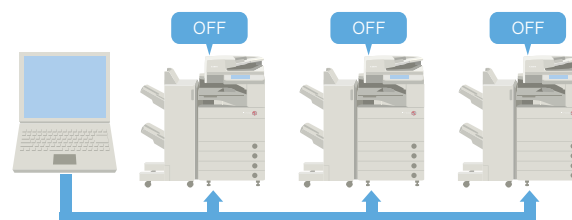
This system improves efficiency by enabling personal authentication using existing IC cards such as employee cards. Security is improved while costs are reduced by the limitations imposed on users and functions.



Remote Power Off All Devices

Remote Shutdown

Remote UI allows users to turn off the power to the imageRUNNER ADVANCE from the computer. Functions such as imageWARE Management Agent enable simultaneous shut down at a specified time. In addition to reducing management overhead during legal inspections, for example, it also contributes to the reduction of power costs during long vacations.



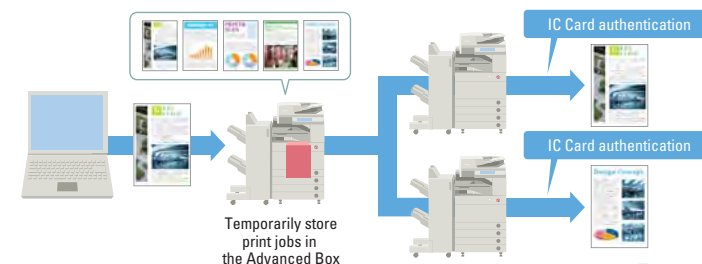
Point

Point

Print from Any Device to Avoid Unnecessary prints and Unattended Print-outs

Serverless Anyplace Print for MEAP ADVANCE*1

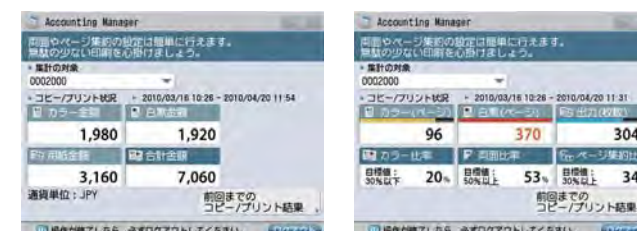
Print data is temporarily held in the Advanced Box. Combined with IC-card authentication, this enables secure and serverless printing from any imageRUNNER ADVANCE in the same network. It prevents unattended print-outs and reduces unnecessary prints because users only see their own job-list displayed.



Help to Reduce Costs by Usage Analysis

imageWARE Accounting Manager for MEAP*1

This aggregate analysis tool realizes enhanced security and reduced costs based on print volume and print log. Users can also view their own monthly usage figures, etc., on the display panel to encourage more awareness of costs and security.

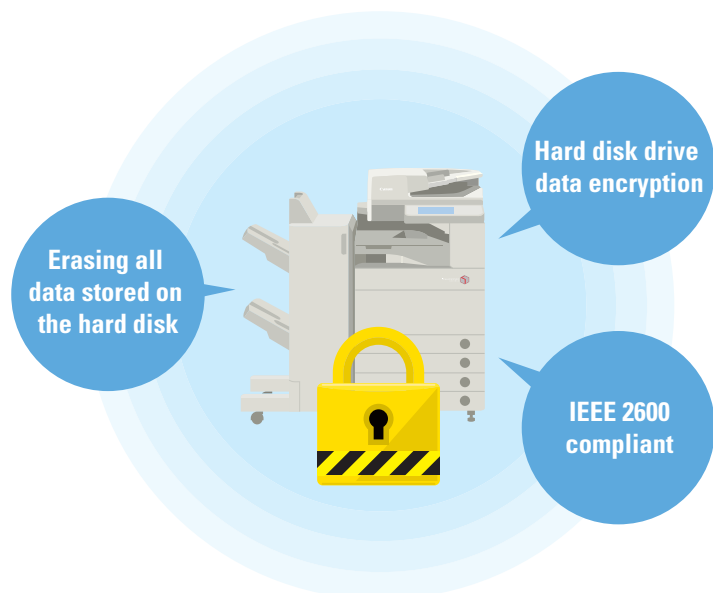


Point

Point

09 SECURITY

Security Measures for Safety



Increasing the Confidentiality of Job Data

Erasing all data stored on the hard disk

Digital data generated on the hard disk drive when copying or printing documents is overwritten as soon as the job is finished.

Minimize the Risk of an Information Breach from the iR-ADV

Hard disk drive data encryption*4

By encrypting the data inside the hard disk drive, the risk of information being compromised if the printer is stolen or a similar case occurs is minimized. For hard disk drive data encryption, the iR-ADV contains a Canon MFP Security Chip with ISO15408 (Common Criteria) certification (EAL3), guaranteeing proper evaluation of its security performance.

Safety with International Security Certification

IEEE 2600*5

This device is compliant with the international standard on information security for multifunction printers, IEEE Std. 2600TM-2008.

10 ENVIRONMENT

Help to Reduce Power Use in Office

Low power consumption design

We have gained a TEC*6 (an indicator of low energy consumption) of 3.06kWh*7. When in sleep mode the device uses less than one watt of power.

Wide-ranging Response to Environmental Needs

Compliance with standards

The iR-ADV is compliant with the Ecomark, the International ENERGY STAR Program, and the Law on Promoting Green Purchasing. It is also compliant with the RoHS Directive, which bans the use of six hazardous materials.



Contribute to a Cleaner Environment

Bio-based Plastic*8

Bio-based plastic certified by the Japan BioPlastics Association is used for the touch pen, which your hand will touch each time you use the printer, the buttons and part of the exterior plastic castings.



Environmental Consciousness Backed with Long Duration / Low Power Use

LED Lighting

LED lighting is used to backlight the LCD. The lighting efficiency is greatly improved by raising the brilliance of the light guides.

SPECIFICATION

Main Unit					
Model Name	iR-ADV C5255/C5255F		iR-ADV C5250/C5250F	iR-ADV C5240/C5240F	iR-ADV C5235/C5235F
Type	Desktop				
Color Supported	Full color				
Resolution (Scan)	600 dpi × 600 dpi				
Resolution (Print)	9600 dpi (interpolated) × 1200 dpi				
Halftone	256 gradations				
Acceptable Originals	Maximum size: A3 sheet, Book, Three-dimensional objects (maximum approx. 2 kg)				
Paper Size	305 mm × 457 mm, 320 mm × 450 mm (SRA3)*1, A3, B4, A4, A4R, B5, B5R, A5*1, A5R, Postcard*1*8, Double Postcard*1*8, Quarter-dividable Postcard*1*8, Custom size (Cassette:139.7 mm × 182 mm to 304.8 mm × 390 mm, Cassette2:139.7 mm × 182 mm to 304.8 mm × 457.2 mm, Stack Bypass:99 mm × 139.7 mm to 320 mm × 457.2 mm), Envelope*1*8 (Kakugata 2, Nagagata 3, Yogatana 3)				
	Margins	Top:4 mm, Left and right:2.5 mm, Bottom:2.5 mm			
	Paper Weight	Cassette:52 to 220 g/m ² , Stack Bypass:52 to 256 g/m ²			
Warm-Up Time	From Power on	iR-ADV C5255/C5250/C5240/C5235:30 sec. or less(temperature:20deg C), iR-ADV C5255F/C5250F/C5240F/C5235F:31 sec. or less(temperature:20deg C) *When switching "High-Speed Start at Power ON" is set, then key operation on the touch panel display can be used within 7 seconds. High-Speed Start may not start depending on usage.			
	From Sleep Mode	18 sec. or less (temperature:20 deg C)		15 sec. or less (temperature:20 deg C)	
First-Copy-Out time*2	B/W:3.9 sec. Full color:6.0 sec.		B/W:5.4 sec. Full color:8.1 sec.		
Copy/Print Speed	A3	Color:26 ppm; B/W:28 ppm	Color:26 ppm; B/W:28 ppm	Color:18 ppm; B/W:20 ppm	Color:18 ppm; B/W:20 ppm
	B4	Color:26 ppm; B/W:28 ppm	Color:26 ppm; B/W:28 ppm	Color:18 ppm; B/W:20 ppm	Color:18 ppm; B/W:20 ppm
	A4	Color:51 ppm; B/W:55 ppm	Color:45 ppm; B/W:50 ppm	Color:35 ppm; B/W:40 ppm	Color:30 ppm; B/W:35 ppm
	B5	Color:51 ppm; B/W:55 ppm	Color:45 ppm; B/W:50 ppm	Color:35 ppm; B/W:40 ppm	Color:30 ppm; B/W:35 ppm
Magnification	Regular Paper Size	1:1±0.5%, 1.15, 1.22, 1.41, 2.00, 4.00, 0.87, 0.82, 0.71, 0.61, 0.50, 0.25			
Paper Feeding System/ Capacity (g/4m)	Copy Ratio	25 to 400 % (in increments of 1 %)			
	Cassette	680 sheets × 2 + 680 sheets × 2 (Cassette Feeding Unit-AD2*)			
	Stack Bypass	100 sheets (continuous document feeding)			
Deck	3,000 sheets (Paper Deck Unit-B2*)				
Multiple Copies	999 sheets				
Power Requirement	100 V AC, 15 A, common to 50 Hz and 60 Hz				
Maximum Power Consumption	1.5 kW or less				
Standard Power Consumption (TEC)*4	3.06 kWh		2.86 kWh	2.18 kWh	1.91 kWh
Dimensions (Main Unit + DADF)	620 mm(W) × 715 mm(D) × 950 mm(H)		620 mm(W) × 712 mm(D) × 931 mm(H)		
Weight (includes DADF)	iR-ADV C5255/C5250:Approx. 153 kg iR-ADV C5255F/C5250F:Approx. 155 kg		iR-ADV C5240/C5235:Approx. 148 kg iR-ADV C5240F/C5235F:Approx. 150 kg		
	Installation Space*5	850 mm(W) × 715 mm(D)		850 mm(W) × 712 mm(D)	
Memory Capacity	RAM/standard: 2 GB, maximum: 2.5 GB*, HD/standard: 160 GB, maximum: 1 TB*3				
Inner Tray Paper Capacity*7	250 sheets (A4, B5), 100 sheets (A3, B4, A4R, B5R, A5R)				
Additional Functions	Automatic Paper Selection, Auto Collate, Auto Orientation, Reserving Copy Jobs (20 jobs), Interrupt Copy, Color Selection (Auto-Color Select (color/BW), Full Color, Single Color (6 colors), Two Colors (Bk + 6 colors), Black&White), Image Quality Adjustment (Text/Photo, Map, Printed Image, Photo, Text), Density Adjustment (Manual), Background Adjustment (Automatic/Manual), Finishing (Collate, Group, Rotate), 2-Sided, 2-Page Separation, Cover (Front Cover/Back Cover), Sheet Insertion (Chapter Page/Index Page), Booklet, Transparency Interleaving, Image Combination (2 on 1/4 on 1/8 on 1), Shift, Margin, Frame Erase (Original Frame Erase/Book Frame Erase/Binding Erase), Job Done Notice, Different Size Originals, Job Build, Scan Image Check, Image Creation (Nega/Posi, Image Repeat, Mirror, Area Designation), Image Quality Adjustment (Color Balance/Saturation/Hue/Density Fine Adjustment), One Touch Color (Vivid Colors/Tranquil Colors/Lighten Image/Darken Image/Highlight Reproduction/Retro Photo Image), Sharpness, Form Composition, Job Lock*, Secure Watermark, Page/Copy Set Numbering, Watermark/Print Date, Job Block Combination, Store in User Inbox, Recall (interpolated 3 previous jobs), Mode Memory (interpolated 9 jobs), etc.				

*1 Available in Stack Bypass only. *2 A4 landscape set on platen. B/W in B/W mode, color in color mode, paper selection from first-drawer cassette and delivered to lower center tray. *3 Optional. *4 Figures from measurement methods defined under the International ENERGY STAR Program. *5 When extending the Stack Bypass to the maximum length. *6 Please use envelopes for laser printer by Heart Co.,Ltd. Using other envelopes may result in creased output or paper jam. *7 Please see specification for paper capacity with optional accessories. *8 Japan Post postcards

Automatic Document Feeder (Standard)					
		iR-ADV C5255/C5255F	iR-ADV C5250/C5250F	iR-ADV C5240/C5240F	iR-ADV C5235/C5235F
Type	Duplex Automatic Document Feeder				
Original Size /Types	Paper Size	A3, B4, A4, A4R, B5, B5R, A5, A5R, B6R		A3, B4, A4, A4R, B5, B5R, A5, A5R, B6	
Paper Weight	Paper Weight	1-sided original:42 to 157 g/m ² , 2-sided original:50 to 157 g/m ²		1-sided original:42 to 128 g/m ² , 2-sided original:50 to 128 g/m ²	
Original Capacity		150 sheets (80 g/m ²)		100 sheets (80 g/m ²)	
Scan Speed (A4R)	Copying	1-sided scan:51 ipm (color), 75 ipm (B/W)		1-sided scan:46 ipm (color and B/W)	
	(600 dpi)	2-sided scan:51 ipm (color), 75 ipm (B/W)		2-sided scan:19.6 ipm (color and B/W)	
	Scanning	1-sided scan:75 ipm (color and B/W)		1-sided scan:51 ipm (color and B/W)	
	(300 dpi)	2-sided scan:120 ipm (color and B/W)		2-sided scan:19.6 ipm (color and B/W)	

* Based on Canon's measurements. Speed may vary depending on type of paper used, setting, etc.

Advanced Box (Standard)	
Disk Space	Standard:15 GB, maximum:629.2 GB
Maximum Path Length	256 byte
Maximum Number of File per Directory	Interpolated 1,000 files (including folders)
Maximum Number of Files	Interpolated 100,000 files (including folders)
Maximum File Size	Interpolated 2 GB
Maximum Number of Clients for Simultaneous Access	SMB:32/WebDAV:12
Client OS	Windows® 2000/Windows® XP/Windows Vista®/Windows® 7

LIPS LX Printer (Standard)		
Type	Embedded	
Print Size	Based on the specifications of Main Unit	
Print Speed	Based on the specifications of Main Unit	
Resolution	Data Process	1200 dpi × 1200 dpi*, 600 dpi × 600 dpi
	Print	9600 dpi (interpolated) × 1200 dpi
Page Description Language	LIPS LX	
Supported Protocol	TCP/IP (LPD/Port9100/IPP/PPS/SMB/FTP/WSD), IPX/SPX (NDS, Bindery)	
Supported OS	Windows®XP/Windows Vista®/Windows®7/Windows®Server 2003/Windows®Server 2008, Mac OS X (10.5.8 or later)	
Standard Font	N/A	
Emulation	Standard	BMLINKS, TIFF/JPEG Direct Print
	Option	PDF/XPS Direct Print*, PCL®34
Interface	USB2.0 High-Speed, 1000Base-T/100Base-TX/10Base-T (IEEE 802.3-compliant)	
Margins	5 mm in all directions	
	(max. printable area:305 mm × 450.5 mm) Engine margin selectable in printer driver	

*1 Text/Line Only *2 When installing the Direct Print Kit (for PDF/XPS)-J1
*3 When the PCL Printer Kit AR1 is installed. *4 The Windows English version of printer driver is provided only.

LIPS V Printer (Option)		
Name		LIPS V Printer Kit-AR1
Type		Embedded
Print Size		Based on the specifications of Main Unit
Print Speed		Based on the specifications of Main Unit
Resolution	Data Process	1200 dpi × 1200 dpi ¹⁾ , 600 dpi × 600 dpi
	Print	9600 dpi (interpolated) × 1200 dpi
Page Description Language		LIPS V (LIPS LX, LIPS IV, LIPS III, LIPS II+)
Supported Protocol		TCP/IP (LPD/Port9100/IPP/PPS/SMB/FTP/WSD), IPX/SPX (NDS, Bindery)
Supported OS		Windows®XP/Windows Vista®/Windows®7/Windows®Server 2003/Windows®Server 2008, Mac OS X (10.5.8 or later) ²⁾
Standard Font	Japanese	Heisei-Mincho-W3, Heisei-Kaku-Gothic W5, Round Gothic
	Alphabet	Courier, Swiss, Dutch, Symbol, All four font types and thirteen sets
	Other	Barcode (EAN-128, CODE39, NW-7, JAN, Postal Barcode, OCR font)
Emulation		ESC/P, N201, IBM5577, HP-7550B, HP-GL, HP-GL2, BMLinkS
Interface		USB2.0 High-Speed, 1000Base-T/100Base-TX/10Base-T (IEEE 802.3-compliant)
Margins		5 mm in all directions (max. printable area:305 mm × 450.5 mm) Engine margin selectable in printer driver

*1 When using LX Driver, Text/Line only *2 LIPS LX only

PS Printer (Option)		
Name		PS Printer Kit-AR1
Type		Embedded
Print Size		Based on the specifications of Main Unit
Print Speed		Based on the specifications of Main Unit
Resolution	Data Process	1200 dpi × 1200 dpi ¹⁾ , 600 dpi × 600 dpi
	Print	9600 dpi (interpolated) × 1200 dpi
Page Description Language		Adobe® PostScript® 3™
Supported Protocol		TCP/IP (LPD/Port9100/IPP/PPS/SMB/FTP/WSD), IPX/SPX (NDS, Bindery), Apple Talk (PAP)
Supported OS	Driver	Windows® XP/Windows Vista®/Windows® 7/Windows® Server 2003/Windows® Server 2008, Mac OS X (10.5.8 or later)
	PPD	Windows® 2000 ²⁾ /Windows® XP ²⁾ /Windows Vista® ²⁾ /Windows® 7 ²⁾ , Mac OS 9 (9.1 or later), Mac OS X (10.3.9 or later)
Standard Font	Japanese	Heisei-Mincho-W3, Heisei-Kaku-Gothic W5
	Alphabet	136 font types
Emulation		N/A
Interface		USB2.0 High-Speed, 1000Base-T/100Base-TX/10Base-T (IEEE 802.3-compliant)
Margins		4 mm in all directions ³⁾

*1 Text/Line Only *2 QuarkXpress only *3 Cannot print in the 16.05 mm margin on the top and bottom and 12.6 mm margin on the left and right edges in 330.2 × 482.6 mm size sheet. Cannot print in the 4 mm margin on the top and bottom and 7.5 mm margin on the left and right edges in 320 × 450 mm (SRA3) size sheet.

Cassette Feeding Unit-AD2 (Option)	
Paper Size	305 mm × 457 mm, A3, B4, A4, A4R, B5, B5R, A5R, Custom size (139.7 mm × 182 mm to 304.8 mm to 457.2 mm)
Paper Capacity/Number of Available Cassette	680 sheets (64 g/m ²) × 2 cassettes
Maximum Power Consumption	Main Unit/approx.30 W
Dimensions/Weight	620 mm(W) × 700 mm(D) × 251 mm(H)/approx. 24kg
Installation Space with Main Unit*	C525/C5255F/C5250/C5250F:850 mm(W) × 715 mm(D) C5240/C5240F/C5235/C5235F:850 mm(W) × 712 mm(D)

* When extending the Stack Bypass to the maximum length

Fax Functions				
Name		Super G3 Fax Board-AE2 (single line board)		G4 Fax Board-G1
Applicable Line*1		General telephone line (PSTN), Fax line (PSTN) *interpolated 4 lines available using extension kit		General telephone line (ISDN), Fax line (ISDN)
Scanning Line Density	Standard Mode	G3:8 dot/mm × 3.85 line/mm		G3:8 dot/mm × 3.85 line/mm, G4:200 × 100 dpi
	Fine Mode	G3:8 dot/mm × 7.7 line/mm		G3:8 dot/mm × 7.7 line/mm, G4:200 × 200 dpi
	Super Fine Mode	G3:8 dot/mm × 15.4 line/mm		G3:8 dot/mm × 15.4 line/mm
	Ultra Fine Mode	G3:16 dot/mm × 15.4 line/mm		G3:16 dot/mm × 15.4 line/mm, G4:400 × 400 dpi
Communication Speed		Super G3:33.6 kbps, G3:14.4 kbps		G4:64 kbps, Super G3:33.6 kbps, G3:14.4 kbps
Encoding System		MH, MR, MMR, JBIG		
Communication Mode		Super G3, G3		G4, Super G3, G3
Original Size		A3, B4, A4, A4R, B5*, B5R*, A5*, A5R*		
Printable Paper Size		A3, B4, A4, A4R, B5, B5R, A5, A5R		
Transmission Time		Approx. 2.6 sec.Using A4, Canon original paper, Standard mode 8 dot/mm × 3.85 line/mm, ECM (JBIG) Sending		Approx. 1.8sec.Using A4, Canon original paper, G4 Fine mode 200 × 200 dpi, JBIG Sending
Fax Driver	Interface	USB2.0 High-Speed,1000Base-T/100Base-TX/10Base-T (IEEE 802.3-compliant)		
	Supported Protocol	TCP/IP (LPD/Port9100/SMB/WSD), IPX/SPX (NDS, Bindery)		
	Supported OS	Windows®XP/Windows Vista®/Windows®7/Windows®Server 2003/Windows®Server 2008, Mac OS X (10.5.8 or later)		
Other Features*7		One Touch Button:200 items ⁷² , Address Book:1,600 destinations, Broadcast Sending:interpolated 256 destinations, Reserving Jobs:interpolated 64 jobs, Available Sending Functions:Rotation Sending, Manual Sending, Memory Sending, Direct Sending, Line Designation, Senders Log, Sender Name (100 names), Job Done Notice, Fax Number Check, F-code, Password, Available Receiving Functions:Rotation Receiving, 2-sided Printing, Cassette Selection, Image Reduction, Receiving Log, 2on1 Log, Tel/Fax Auto Switching ⁶⁶ , Manual Receiving ⁶⁶ , On-hook ⁶⁶ , Remote Receiving ⁶⁶ , Output Tray Designation, Dial-in Receiving (G3:Two destinations per one line) ⁶⁶ , Previewing Original, Density Adjustment, Background Adjustment (Automatic/Manual), Sharpness, Frame Erase (Original Frame Erase/Book Frame Erase/Binding Erase)		

*1 In case of Volp(Voice Over IP) line, data transmission is performed for each packet. However, fax communication may fail due to the loss of packet. Recommend to use fax via general telephone line(subscribed telephone/Fnet). *2 To be sent as B4 size *3 To be sent as A4 size *4 One Touch and Address Book is common to the address book used for sending file or mail. *5 Optional *6 The G4 Fax Board does not support this feature. *7 Can use following functions when using line 1(Super G3 Fax Board): Cordless headset-wireless connection, Tel/Fax Switching, Remote Receiving, Incoming Call, On-hook

The imageRUNNER ADVANCE Series has met various environment, security, and network standards and guidelines.



Using QR code, the newly implemented "Standard Specification BMLinkS Data Marking" enables copy protection, etc., across various manufacturers' equipment, as well as tracking of output by whom, when and on which machine.

PAPER HANDLING

Offers six-way paper feeding with a 5,820-sheet maximum capacity. Improved output from the noise-muffled finisher, etc.

Light, easy to handle automatic document feeder (standard)

C5255/C5250 Offers a paper capacity of 150 sheets (64g/㎡). Capable of simultaneously scanning both sides of a document. In addition to being much lighter, the new document tray is easier to use. The new tray mechanism improves document reading, while the transparent tray and output illumination help ensure that originals are not left behind.

C5240/C5235 The unit is capable of scanning both sides of a document by automatically reversing the document with a paper capacity of 100 sheets (64g/㎡).

Staple Finisher-J1

The finisher provides a 50-sheet staple capacity (64g/㎡), supporting corner and double stapling.

Price (w/o tax) 250,000 yen

Booklet Finisher-J1

The finisher delivers advanced in-line finishing capabilities with two output trays. It provides a 50-sheet staple capacity (64g/㎡), supporting corner, double, and saddle stitch stapling.

Price (w/o tax) 420,000 yen

External 2 Hole Puncher-B2

The puncher needs to be attached along with the Staple Finisher-J1 or Booklet Finisher-J1 and brings punching capabilities to register 2 punch holes on the output.

Price (w/o tax) 60,000 yen

Cassette Feeding Unit-AD2

It provides a paper capacity of 680 sheets (64g/㎡) per cassette, supporting mixed-size printing to improve productivity.

Price (w/o tax) 150,000 yen

* This photo shows the imageRUNNER ADVANCE C5255F model with the Cassette Feeding Unit-AD2.



Buffer Path Unit-G1

The unit needs to be attached to use the Staple Finisher-J1 or Booklet Finisher-J1. It provides a 100-sheet output capacity.

Price (w/o tax) 30,000 yen



Inner Finisher-E1

The finisher can be installed in the central output section of the Main Unit, requiring no additional installation space. It provides a 50-sheet staple capacity (64g/㎡), supporting corner and double stapling.

Price (w/o tax) 120,000 yen

※The photo shows the optional Inner Finisher Additional Tray-A1 which provides an additional output tray to the Inner Finisher-E1 (price (w/o tax): 20,000 yen).



Inner 2-Way Tray-F1

The Inner 2-Way Tray-F1 brings a two-way paper output system to the basic configuration of the imageRUNNER ADVANCE Series, to sort output.

Price (w/o tax) 10,000 yen

Stack Bypass (Standard)

The Stack Bypass provides a paper capacity of 100 sheets (64g/㎡).

2 × 680-Sheet Cassettes (Standard)

The standard paper cassettes provide a paper capacity of 680 sheets (64g/㎡) per cassette.



Paper Deck Unit-B2

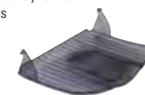
It can be installed on the right side of the Main Unit, holding up to 3,000 A4-sized sheets (64g/㎡), to meet volume printing needs.

Price (w/o tax) 230,000 yen

Copy Tray-J1

The tray can be installed on the right side of the Main Unit when the optional finisher is not attached and provides an additional output tray to the imageRUNNER ADVANCE Series with a paper capacity of 100 sheets (64g/㎡).

Price (w/o tax) 6,000 yen



Product Lineup



C5255/C5255F

■ Copy/print speed
 ■ COLOR 51ppm
 ■ BLACK & WHITE 55ppm
 ■ First-Copy-Out time (FCOT)
 COLOR 6.0sec.
 BLACK & WHITE 3.9sec.

When the optional Cassette Feeding Unit-AD2, Booklet Finisher-J1, Buffer Path Unit-G1, External 2 Hole Puncher-B2, and Paper Deck Unit-B2 are attached.



C5250/C5250F

■ Copy/print speed
 ■ COLOR 45ppm
 ■ BLACK & WHITE 50ppm
 ■ First-Copy-Out time (FCOT)
 COLOR 6.0sec.
 BLACK & WHITE 3.9sec.

When the optional Cassette Feeding Unit-AD2, Staple Finisher-J1, and Buffer Path Unit-G1 are attached.



C5240/C5240F

■ Copy/print speed
 ■ COLOR 35ppm
 ■ BLACK & WHITE 40ppm
 ■ First-Copy-Out time (FCOT)
 COLOR 8.1sec.
 BLACK & WHITE 5.4sec.

When the optional Cassette Feeding Unit-AD2, Inner Finisher-E1, and Inner 2-Way Tray-F1 are attached.



C5235/C5235F

■ Copy/print speed
 ■ COLOR 30ppm
 ■ BLACK & WHITE 35ppm
 ■ First-Copy-Out time (FCOT)
 COLOR 8.1sec.
 BLACK & WHITE 5.4sec.

When the optional Cassette Feeding Unit-AD2 and Inner 2-Way Tray-F1 are attached.

Main Unit pricing (w/o tax)

C5255	2,600,000 yen	C5240	1,900,000 yen
C5255F	2,700,000 yen	C5240F	2,000,000 yen
C5250	2,400,000 yen	C5235	1,700,000 yen
C5250F	2,500,000 yen	C5235F	1,800,000 yen

For product information,



Canon Marketing Japan Corporate Information (English)

canon.jp/8060e



*Product information can also be checked from a mobile device.

Built-in Service Technician Tools

The imageRUNNER ADVANCE Series provides the following built-in service technician tools designed for prompt delivery of required services when trouble occurs. Service technicians use these tools upon customer's assent.

- Service Technician Browser: Accesses the device web portal and views troubleshooting and countermeasure examples and other relevant information at a customer site.
- Updater: Downloads the latest firmware over the Internet at a customer site.

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