

Major Specifications of DocuCentre-IV C5575 / C4475 / C3375 / C2275

Basic Function/Copy Function

	DocuCentre-IV C5575	DocuCentre-IV C4475	DocuCentre-IV C3375	DocuCentre-IV C2275
Type	Console Type			
Memory	2GB			
Storage device capacity*1	HDD-equipped machine: 160GB (Applicable area 128GB) SSD-equipped machine: 128GB (Applicable area 128GB)			
Color Capability	Full Color			
Scanning Resolution	600x600dpi			
Printing Resolution	1,200x2,400dpi (multivalued photo), 600x600dpi (character/character and photo/photo/map)			
Half-tone/Printable Colors	256 levels for each color (16.7 million colors)			
Warm-up Time	28 seconds or less, 24 seconds or less when the main power is on (at room temperature of 20°C)			
Original Paper Size	Sheets/Books: Maximum 297 x 432mm (A3, 11 x 17")			
Output Paper Size	Max.	SRA3(320x450mm), 12.6x17.7"(320x449.6mm), 12x18"(304.8x457.2mm), A3 [For By-pass Tray: 12x19"(304.8x482.6mm)]		
	Min.	A5 [For By-pass Tray: Postcards (made by Japan Post Service Co., Ltd.), envelope (120x235mm)]		
Image Loss	Lead edge 4mm or less, Trail edge 2mm or less, Right & Left Edges 2mm or less			
Output Paper Weight*2	Trays	60-256g/m ²		
	By-pass Tray	55-280g/m ²		
First Copy Output Time (A4LEF, B&W priority mode) (A4LEF, Color priority mode)	B&W: 3.7seconds	B&W: 4.4seconds	B&W: 4.9seconds	B&W: 6.6seconds
	Full Color: 5.2seconds	Full Color: 5.7seconds	Full Color: 6.4seconds	Full Color: 8.7seconds
	Reduction/Enlargement	100%		
	Variable	1:1±0.7%		
Continuous Copy Speed*3	A4LEF/BSLEF	B&W: 55ppm Color: 50ppm	B&W: 45ppm Color: 45ppm	B&W: 35ppm Color: 25ppm
	A4/B5	B&W: 39ppm Color: 36ppm	B&W: 32ppm Color: 27ppm	B&W: 27ppm Color: 19ppm
	B4	B&W: 32ppm Color: 29ppm	B&W: 26ppm Color: 23ppm	B&W: 23ppm Color: 16ppm
	A3	B&W: 27ppm Color: 25ppm	B&W: 22ppm Color: 20ppm	B&W: 20ppm Color: 14ppm
Paper Tray/Capacity*4	Standard	560 sheets x 4 trays + 100 sheets (By-pass Tray)		
	Optional	High-capacity feed tray (one tray): 2,300 sheets		
Maximum Paper Capacity	4,640 sheets [standard+high-capacity feed tray (one tray)]			
Continuous Copy*5	999 sheets			
Output Tray Capacity*4,6	400 sheets (A4LEF), 200 sheets (A3)			
Power Supply	AC 100V±10%, 15A, 50/60Hz			
Power Consumption	1.5kW or less, Sleep Mode: 1.8W or less*7, Low Power Mode: 60W or less*8, Standby Mode: 120W or less			
Dimensions	P model: (W)640 x (D)699 x (H)1,041mm*9	PFS model: (W)640 x (D)699 x (H)1,128mm (with Duplex Automatic Document Feeder B1-C)		
	PFS-PC model: (W)640 x (D)699 x (H)1,143mm (with Duplex Automatic Document Feeder B1-PC)	P model: 124kg*9		
	PFS-PC model: 134kg (with Fax and Duplex Automatic Document Feeder B1-PC)	PFS model: 131kg (with Fax and Duplex Automatic Document Feeder B1-C)		
Machine Weight*10	P model: 124kg*9	PFS model: 134kg (with Fax and Duplex Automatic Document Feeder B1-PC)		
	PFS-PC model: 134kg (with Fax and Duplex Automatic Document Feeder B1-PC)	PFS model: 131kg (with Fax and Duplex Automatic Document Feeder B1-C)		
	PFS-PC model: 134kg (with Fax and Duplex Automatic Document Feeder B1-PC)	PFS-PC model: 134kg (with Fax and Duplex Automatic Document Feeder B1-PC)		
Space Requirement	P model: (W)1,046 x (D)699 mm (When the Bypass tray is fully extended.)*9 PFS model: (W)1,064 x (D)699 mm (When the Bypass tray is fully extended. When stopper of DADF is turned on.) PFS-PC model: (W)1,108 x (D)699 mm (When the Bypass tray is fully extended. When stopper of DADF is turned on.)			

*1: The storage device capacity is not totally available for customers. *2: Use of Fuji Xerox brand paper is recommended. Document may not be printed correctly depending on usage conditions. *3: The speed may slow down due to image quality adjustment. *4: Fuji Xerox "P" paper. *5: In order to stabilize the image quality, machine may stop its operation temporarily. *6: When the optional inner catch tray is installed, the capacity of the center tray is 250 sheets (A4LEF), and that of the inner catch tray is 250 sheets (A4LEF). *7: In the case of P model, PFS model and PFS-PC model are 1.8W or less. *8: Energy Saver mode is not set in factory default settings. *9: Model P is available only for DocuCentre-IV C4475, C3375, and C2275. *10: Excluding toner cartridges.

Fax Function

Item	Description	
Send Document Size	Max.: A3, 11x17". Long size document (Max. 600mm)	
Recording Paper Size	Max.: A3, 11x17", Min.: A5	
Transmission Time	Less than 2 seconds*1	
Transmission Mode	ITU-T G3	
Scanning Resolution	Standard	8x3.85 lines/mm, 200x100dpi
	Fine	8x7.7 lines/mm, 200x200dpi
	Super Fine (400dpi)	16x15.4 lines/mm, 400x400dpi
	Super Fine (600dpi)	600x600dpi
Coding Method	MH, MR, MMR, JBIG	
Transmission Speed	G3: 33.6/31.2/28.8/26.4/24.0/21.6/19.2/16.8/14.4/12.0/9.6/7.2/4.8/2.4kbps	
No. of Fax Lines	Telephone subscriber line, PBX, facsimile communication network (PSTN), Max. 3 ports*2 (G3-3 ports)	

*1: When A4 size document with approximately 700 characters is transmitted in standard image-quality (8x3.85 lines/mm) and in high speed mode (28.8kbps or faster, JBIG). Only indicates the time for transmitting the image information and does not include the communication control time. The total communication time will vary depending on the contents of the document, the type of machine receiving the fax, and line condition. *2: Up to three lines can be connected. Number of ports is that of the channels that can be used for communication.

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Print Function

Item	Description	
Type	Built-in Type	
Continuous Print Speed*1	Same as those shown in Fundamental Function/Copy Function	
Print Resolution	Output	1,200x1,200dpi, 1,200x2,400dpi
	Data Processing	Standard: 600x600dpi, High quality: 600x600dpi, High resolution: 1,200x1,200dpi
	Standard	ART EX
Optional	Adobe® PostScript® 3™	
Protocol	Ethernet (Standard)	TCP/IP (Ipd, IPP, Port 9100, SMB, WSD, Novell® NetWare®, BMLINKS®, ThinPrint®), Novell® NetWare® (IPX/SPX), NetBEUI (SMB), EtherTalk®
	Operating System*3	[ART EX Driver] Windows® 2000 Japanese/English, Windows® XP Japanese/English, Windows Server® 2003 Japanese/English, Windows Vista® Japanese/English, Windows Server® 2008 (x86) Japanese/English, Windows® 7 Japanese/English, Windows® XP Professional x64 Edition Japanese/English, Windows Server® 2003 x64 Editions Japanese/English, Windows Vista® 64-bit Japanese/English, Windows Server® 2008 (x64) Japanese/English, Windows Server® 2008 R2 (x64) Japanese/English, Windows® 7 64-bit Japanese/English, [Mac OS X Driver] Mac OS X 10.5-10.7 Japanese/English
Optional	[Adobe® PostScript® 3™ Kit] Windows® 2000 Japanese/English, Windows® XP Japanese/English, Windows Server® 2003 Japanese/English, Windows Vista® Japanese/English, Windows Server® 2008 (x86) Japanese/English, Windows® 7 Japanese/English, Windows® XP Professional x64 Edition Japanese/English, Windows Server® 2003 x64 Editions Japanese/English, Windows Vista® 64-bit Japanese/English, Windows Server® 2008 (x64) Japanese/English, Windows Server® 2008 R2 (x64) Japanese/English, Windows® 7 64-bit Japanese/English, Mac OS X 10.3.9-10.4.6/10.4.8-10.4.11/10.5/10.6/10.7 Japanese/English	
	[Heisei 2 Fonts: Japanese 2 Fonts (Heisei-Mincho™ W3, Heisei-Kaku-Gothic™ WS), European 136 Fonts] Morisawa 2 Fonts: Japanese 2 Fonts (Ryumin L-KL™, Middle Gothic BBB™), European 136 Fonts [Emulation Kit] European 82 Fonts, Symbol 37 Sets	
Fonts	Standard	Outline (Heisei-Mincho™ W3, Heisei-Kaku-Gothic™ WS, European 19 Fonts), Stroke (Japanese Fonts, European Fonts: for HP-GL)
	Optional	[Adobe® PostScript® 3™ Kit] Heisei 2 Fonts: Japanese 2 Fonts (Heisei-Mincho™ W3, Heisei-Kaku-Gothic™ WS), European 136 Fonts Morisawa 2 Fonts: Japanese 2 Fonts (Ryumin L-KL™, Middle Gothic BBB™), European 136 Fonts [Emulation Kit] European 82 Fonts, Symbol 37 Sets
Emulation	Standard	ART IV, ESC/P (VP-1000), BMLINKS®, PDF, XPS, Docuworks, TIFF, JPEG
	Optional	[Emulation Kit or Adobe® PostScript® 3™ Kit] PC-PR201H, HP-GL (HP7586B), HP-GL2/RTL (HP Design Jet750C Plus), PCL5/PCL6
Connectivity	Standard	Ethernet 100BASE-TX/10BASE-T, USB2.0*4
	Optional	Ethernet 1000BASE-T

*1: The speed may be lower due to image quality adjustment. Printing speed may be lower depending on documents when printed in high resolution. *2: The optional Adobe® PostScript® 3™ kit is required. Supports Mac OS 9.2.2 Japanese, Mac OS X 10.3.9-10.4.6/10.4.8-10.4.11/10.5 Japanese. *3: Please refer to the Fuji Xerox web site about the latest compliant OS information. *4: Supports Windows® 2000, Windows® XP, Windows Server® 2003, Windows Vista®, Windows Server® 2008 (x86), Windows® 7, Windows® XP Professional x64 Edition, Windows Server® 2003 x64 Editions, Windows Vista® 64-bit, Windows Server® 2008 (x64), Windows Server® 2008 R2 (x64), Windows® 7 64-bit Japanese/English, Mac OS X 10.3.9-10.4.6/10.4.8-10.4.11/10.5/10.6/10.7 Japanese. *5: WSD: Web Services on Devices. *XPS: XML Paper Specification. * To print in a Linux® OS environment, please use the Japanese Linux® printer driver which can be downloaded from the Fuji Xerox web site as non-guaranteed software.

Scan Function (Optional)

Item	Description	
Type	Color Scanner	
Original Paper Size	Same as those shown in Fundamental Function/Copy Function	
Scanning Resolution	600x600dpi, 400x400dpi, 300x300dpi, 200x200dpi	
Scanning Half-tone	10-bit input, 8-bit output for each RGB color	
Scanning Speed*1	Duplex Automatic Document Feeder B1-C	B&W: 70ipm, Color: 70ipm [Fuji Xerox standard document (A4 LEF), 200 dpi, to device folder.]
	Duplex Automatic Document Feeder B1-C*2	B&W: 80ipm, Color: 80ipm (With single pass 2-sided scanning, B&W: 140 page/min, color: 140 page/min) [Fuji Xerox standard document (A4 LEF), 200 dpi, to device folder.]
Connectivity	Standard	Ethernet 100BASE-TX/10BASE-T
	Optional	Ethernet 1000BASE-T
Store to Folder	Protocol	TCP/IP (WebDAV, HTTP)
	File Format	B&W Binary: TIFF, DocuWorks®, PDF®, XPS®, Grayscale: TIFF, JPEG®, High-compression DocuWorks®, PDF®, XPS®, Full Color: TIFF, JPEG, DocuWorks®, PDF®, XPS®, High-compression DocuWorks®, High-compression PDF®, High-compression XPS®
Driver	Standard	TWAIN
	Optional	TWAIN
Operating System*5	Standard	Windows® 2000 Japanese/English, Windows® XP Japanese/English, Windows Server® 2003 Japanese/English, Windows Vista® Japanese/English, Windows Server® 2008 (x86) Japanese/English, Windows® 7 Japanese/English, Windows® XP Professional x64 Edition Japanese/English, Windows Server® 2003 x64 Editions Japanese/English, Windows Vista® 64-bit Japanese/English, Windows Server® 2008 (x64) Japanese/English, Windows Server® 2008 R2 (x64) Japanese/English, Windows® 7 64-bit Japanese/English
	Optional	Windows® 2000 Japanese/English, Windows® XP Japanese/English, Windows Server® 2003 Japanese/English, Windows Vista® Japanese/English, Windows Server® 2008 (x86) Japanese/English, Windows® 7 Japanese/English, Windows® XP Professional x64 Edition Japanese/English, Windows Server® 2003 x64 Editions Japanese/English, Windows Vista® 64-bit Japanese/English, Windows Server® 2008 (x64) Japanese/English, Windows Server® 2008 R2 (x64) Japanese/English, Windows® 7 64-bit Japanese/English, Mac OS X 10.2.x/10.3.8/10.3.9/10.4.2/10.4.4/10.4.6/10.4.8/10.4.9/10.4.10/10.5/10.6 Japanese/English, Novell® NetWare® (5.11/5.12)*6
File Format	Standard	B&W Binary: TIFF, DocuWorks, PDF, XPS Grayscale/Full Color: TIFF, JPEG, DocuWorks, PDF, XPS, High-compression DocuWorks, High-compression PDF, High-compression XPS, Microsoft® Word documents®, Microsoft® Excel® documents®
	Optional	B&W Binary: TIFF, DocuWorks, PDF, XPS Grayscale/Full Color: TIFF, JPEG, DocuWorks, PDF, XPS, High-compression DocuWorks, High-compression PDF, High-compression XPS, Microsoft® Word documents®, Microsoft® Excel® documents®
Scan to e-mail	Protocol	TCP/IP (SMTP)
	File Format	B&W Binary: TIFF, DocuWorks, PDF, XPS Grayscale/Full Color: TIFF, JPEG, DocuWorks, PDF, XPS, High-compression DocuWorks, High-compression PDF, High-compression XPS, Microsoft® Word documents®, Microsoft® Excel® documents®

*1: Scanning speed varies according to the document type. *2: When Secure Watermark Kit SP is installed to Duplex Automatic Document Feeder B1-PC equipped machine, the simplex scanning speed is lower than the specification. *3: When scanned image is retrieved using CentreWare Internet Services. *4: When Network Scanner Utility 3 is used. *5: Please refer to the Fuji Xerox web site about the latest compliant OS information. *6: Supports only FTP. *7: To use this feature, an optional Advanced Scan Kit is required. The feature is designed to edit / reuse the text/image of the scanned / saved document. This feature is not to guarantee high-quality output result of text, diagrams and pictures on scanned document. *XPS: XML Paper Specification.

* If the storage media (hard disk) of the product fails, the data received, stored, or registered in the media may be erased. Fuji Xerox will not be held responsible for any damage caused due to such loss of data.

* Key repair components will be available for at least 7 years after the product is no longer manufactured.

<For Your Safe Use>

- Before using the product, read the Instruction Manual carefully for proper use.
- Use the product with an appropriate and adequate power source and voltage displayed.
- Be sure to ground the machine. In the case of a failure or short circuit, an electric shock may result.

DocuCentre-IV

C5575 / C4475 / C3375 / C2275



DocuCentre-IV C5575 / C4475 / C3375 / C2275

Digital Color Multifunction Device



For more information or detailed product specifications, call or visit us at

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For comments about Fuji Xerox and consultation, contact the **Customer Information Center.**

0120-27-4100

Toll-free call service time: 9:00 to 12:00 and 13:00 to 17:00 excluding Saturdays, Sundays and national holidays (at Headquarters in Tokyo). However, you cannot use this service with an extension telephone with call area restrictions. Please use a nation-wide call available telephone.

The telephone call might be recorded to correctly understand your inquiry or to later check how the receiver provided support.

New Product Topics



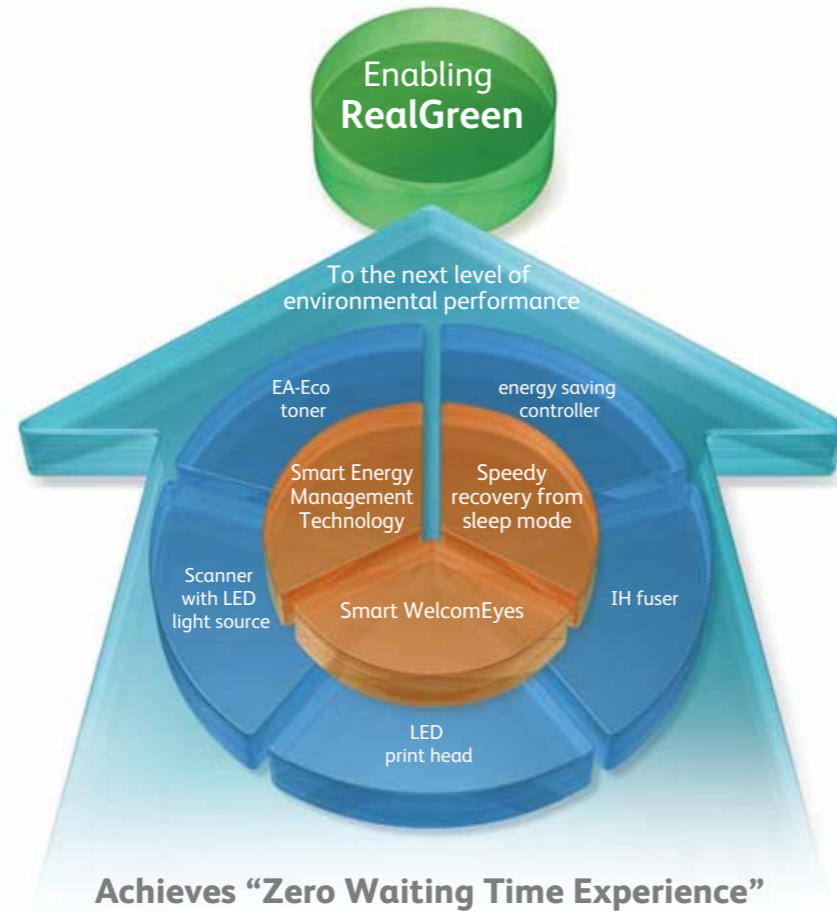
New environmental performance that accomplishes both “energy saving” and “usability”.
“RealGreen” does not force users to be patient.

The “TEC value” is a standard for measuring the environmental performance of office devices. It indicates the standard power consumption when the device is used for a week, and is calculated also to include the use of the sleep mode. However, we have discovered that in many offices, users have been extending the sleep mode entering time. Why? This is because they feel stressful in waiting for the device to recover from sleep mode*, when they need to use it right away. In other words, even if the device can achieve a low TEC value, there were cases where the energy saving effect in line with the specifications was not achieved. Fuji Xerox has developed “RealGreen (true energy saving)” to provide environmental performance that combines energy saving and device usability. We have integrated and enhanced various environmental technologies developed up until now to provide products that can be comfortably utilized, without requiring the user to patiently wait.

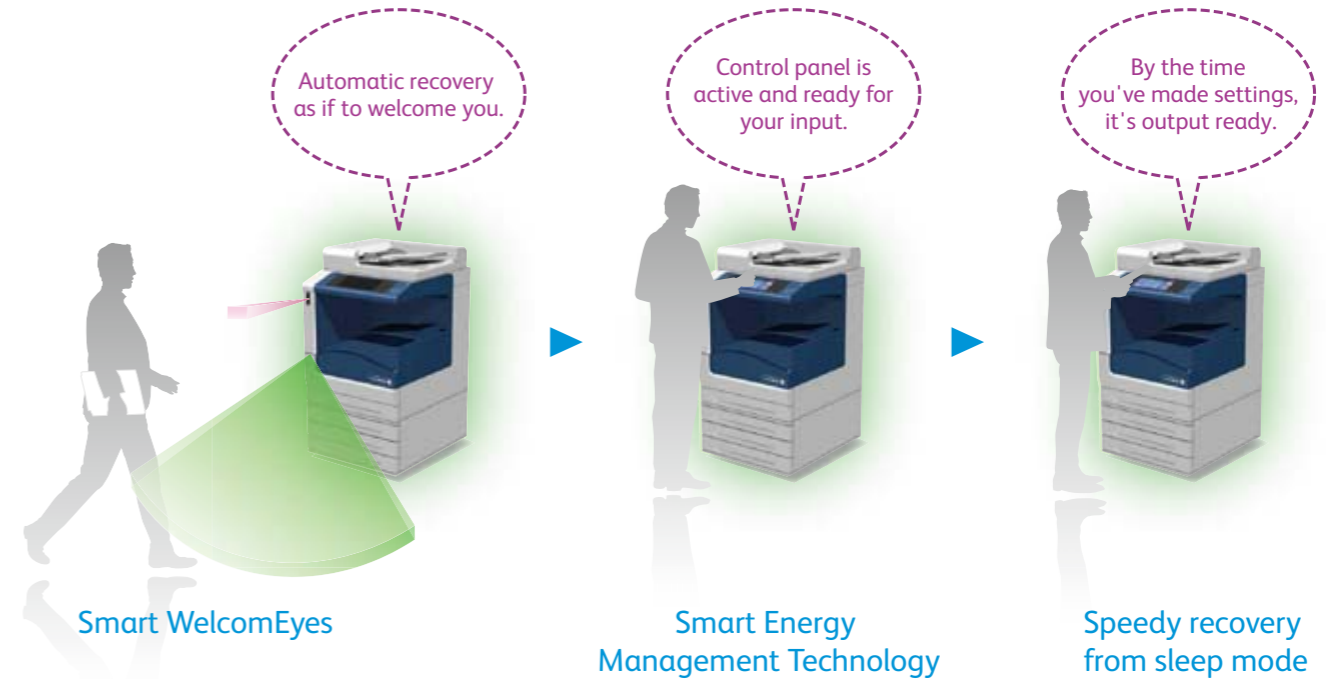
* According to a Japanese sales survey conducted in July 2011 (918 of 2000 people responded)

※ RealGreen is a registered trademark of Fuji Xerox.

● **What is “RealGreen”?**
The generic term, “RealGreen” is a concept defined by Fuji Xerox portraying a high level combination of technology and services enabling superior environmental performance and comfortable operability, values which normally contradict.



“Zero waiting time experience” with recovery from sleep mode to copying or scanning, without the stressful waiting.



Smart WelcomEyes detects when a person walks up to the multifunction device and automatically recovers the device from the sleep mode. With high-speed recovery from sleep mode, the output device is ready for use after the required settings are specified from the control panel, which can be immediately used due to Smart Energy Management Technology. This means zero actual waiting time when using the device.

DocuCentre-IV C5575/C4475/C3375/C2275

Copy		Print	
C5575 Color	50 ppm*1	C4475 Color / B&W	45 ppm*1
	55 ppm*1		
C3375 Color / B&W	35 ppm*1	C2275 Color / B&W	25 ppm*1
Fax		Scan	
Super G3 Compatible		Color / B&W	80 ppm*2,3
			140 ipm*2,4 with single-pass two-sided scanning

The multifunction device automatically detects the user!

Smart WelcomEyes

Fuji Xerox’s original “Smart WelcomEyes” people sensing technology has been equipped to multifunction devices. The device detects when a user is approaching and automatically recovers from the sleep mode, as if to welcome the user. This cuts out superfluous operation steps and enables the user to use the device immediately. Energy saving is enabled without the user noticing and without losing convenience.

* Smart WelcomEyes is being applied for trademark registration by Fuji Xerox.

Increased detection precision with two sensors

■ Pyroelectric sensor and reflection sensor

In order to meet requirements such as “properly saving energy when the device is not in use” and “accurately detecting when a user walks up to,” the device adopts a pyroelectric sensor that detects changes in temperature and a reflection sensor that detects reflected light. The combination of these two technologies reduces detection mistakes and helps prevent the device from entering the sleep mode when it is in use.



Waste-free powering only the parts that are used!

Smart Energy Management Technology

The device has reduced power consumption and CO₂ emissions by dividing the device into four modules; “scanner,” “control panel,” “output device,” and “controller,” and only activating the parts that are to be used for a current function. In addition, users close the device are not bothered by noises for jobs that do not use the document feeding and output device.

Control panel usable in approximately 2 seconds

■ High-speed reactivation of control panel

Previously when a device is recovering from the sleep mode, the control panel to be displayed after waiting for the output device to warm up. For the DocuCentre-IV C5575 model series, the control panel is operational in approximately 2 seconds after pressing the energy saver button. Therefore, the user can perform operations without waiting for the device to become operational.



“Zero” waiting time experienced!

Speedy Recovery from sleep mode

The software initialization process when the output device recovers from the sleep mode has been improved to achieve high-speed recovery in only 3.9 seconds*. Since the user can specify settings on the control panel during this time due to Smart Energy Management Technology, they experience “zero” waiting time. Even if the device is always set to the sleep mode for low power consumption, it can be used without stress whenever required.

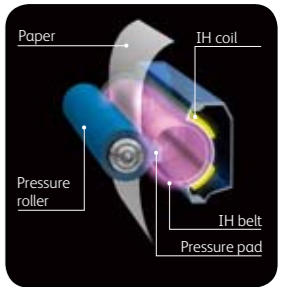
* DocuCentre-IV C3375/C2275 case. DocuCentre-IV C5575 is 11.9 seconds. DocuCentre-IV C4475 is 10.9 seconds.

Reduced power consumption in standby with no preheating

■ IH fuser

Fuji Xerox’s IH fuser enables the fastest startup in the world* by including a copper thermal layer of thickness 10μ and low temperature magnetic metal in the transfer belt. This eliminates the need for preheating and contributes to reduced power consumption in standby.

*1: In the case of DocuCentre-IV C3375/C2275 of color multifunction devices sold as of November, 2011.
*2: In the case of DocuCentre-IV C3375/C2275.



*1: A4LEF. *2: Fuji Xerox standard document (A4 LEF), 200 dpi, to device folder.
*3: When equipped with DADF B1-PC (Single Pass DADF), 70 ppm When equipped with DADF B1-C (Normal DADF).
*4: Only when equipped with DADF B1-PC (Single Pass DADF).

DocuCentre-IV	Copy	Print	Fax	Scan	Duplex Automatic Document Feeder	
					B1-C	B1-PC
C2275/ C3375/ C4475 P model	●	●	○	○	○	○
C2275/ C3375 PFS model	●	●	●	●	○	○
C5575/C4475/C3375/ C2275 PFS-PC model	●	●	●	●	-	-

●: Standard ○: Optional - : Uninstallable