

Fuji Xerox Document Centre

SERIES

405
285
235



The digital network multifunction solution
for total office document management



THE DOCUMENT COMPANY
FUJI XEROX

The intelligent multifunction solution for the office

Featuring key functions such as printing, scanning, copying and faxing, the Document Centre 405/285/235 is designed to be the most comprehensive digital network multifunction system available. With seamless system connectivity, it can be integrated into any office network to provide the perfect solution in a demanding work environment.



Internet Protocol Printing

Allows documents to be print via Internet Protocol when you're working off-site.



Paper Documents

PRINT

SCAN



Direct Fax



I-FAX
scan to email



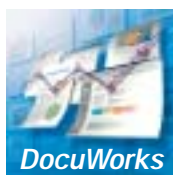
Network PC

The Document Centre can be customised to suit the needs of different users.



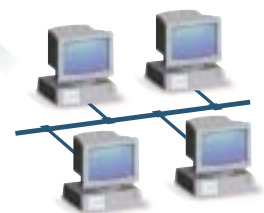
Network PC & DocuWorks

Digital files can be retrieved and the scanned document can be merged into a single format with documents of various applications.



DocuShare

Documents can be stored in DocuShare, a web-based management and sharing software.



Network PC

Information can be shared efficiently via Internet and Intranet.

Maximise your network printing productivity & efficiency

Embedded Web Server (EWS) Equipped with the EWS, the Document Centre enables you to monitor print jobs and run status using the PC's browser. Users can also programme and set up print and fax functions from their desktops. These features help Network Administrators to better understand and support the office's printing needs more effectively.

Internet Protocol Printing (IPP) Reports can be submitted remotely because the IPP technology allows you or your business partners to print through the Document Centre from any location via the internet. This results in greater productivity and cost efficiency, since the usual fax process is eliminated.

Secure Print Security is a big concern when it comes to confidential documents in a shared network environment. The Secure Print feature offers peace of mind as a password is required when printing confidential documents.

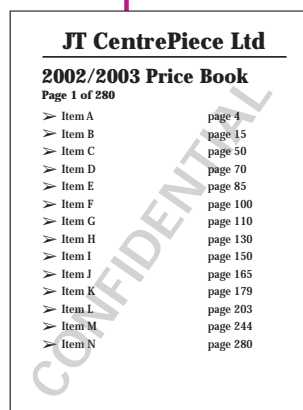
Output-On-Demand Users can store frequently used/printed documents in the Document Centre and retrieve them instantly without having to access a PC every time it is required. This Output-On-Demand function increases productivity.

Sample Print This feature effectively controls wastage and costs, especially when printing in bulk. It allows one set of documents to be printed for checking before proceeding to complete the print job.

N-up Printing Enjoy lower costs and save storage space with N-up printing. It allows multiple pages of document to be printed on one sheet, up to a maximum of 16 on one sheet or 32 for duplex printing.

Watermark Printing Print additional information like "Confidential" or "Urgent" on documents to act as a reminder so that recipients will immediately know its importance.

Postcard & Envelope Printing Time and money is saved as addresses can be printed directly on envelopes and even postcards. This proves useful when you need to send out large amounts of correspondence.



Unmatched Print Features With print speeds of 40ipm, 28ipm and 23ipm, and a FPOT of 12 sec, the Document Centre 405/285/235 is equipped to meet the printing needs of workgroups and the organisation. High speed duplex printing further enhances its versatility and productivity.

The Document Centre also produces crisp and sharp outputs of up to A3 size, at 600dpi and 256 grey tones. With a host of features such as Poster Printing, Stapling, Booklet Printing, Front Cover Printing, it is the ideal workhorse for your business.



Efficient document management from start to finish

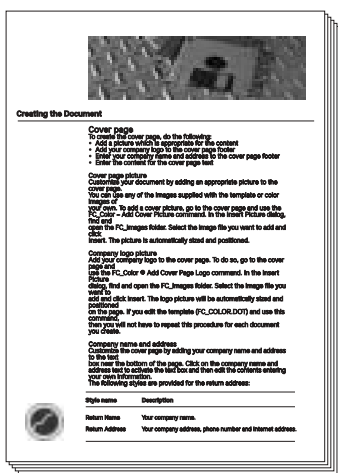
Network Scanner Scan documents of up to A3 size when data is read from the Document Centre (by the Twain support application under Windows95/98/ME, NT4.0, Windows2000 or Windows XP environment) via the network.

High Speed Scanning Documents can be scanned speedily up to 55 sheets/min (black and white scanning) while retaining high-quality input features. Enjoy greater flexibility with its duplex scanning capability and ability to scan directly from books, bound documents or objects.

Together with Fuji Xerox Software Suite, the Document Centre effortlessly converts paper documents to digital format, making it your perfect electronic Document Management System.



Speedy, sharp & brilliant copies every time



High Speed Copying The Document Centre 405/285/235 has a high copying speed of up to 40ppm and a FCOT of 3.9sec (DC405) and 4.5sec (DC285/235). Text and photos are reproduced with exquisite detail at 600dpi at 256 grey tones with XBIT image processing technology.

The Document Centre is packed with a full range of features for your office's copying needs. They include:

- Booklet / Multi-up copying
- Transparency copying (with interleaves)
- Mixed size originals
- High speed continuous duplex copying

Amazing paperless office faxing solution



The Document Centre 405/285/235 is the ultimate faxing solution to meet the requirements of a paperless office. Imagine the amount of money saved when there are no more incoming or outgoing paper-based faxes. Operating costs can be further reduced when you utilise the Internet Protocol to send faxes directly to recipients' email.

Outgoing Faxes

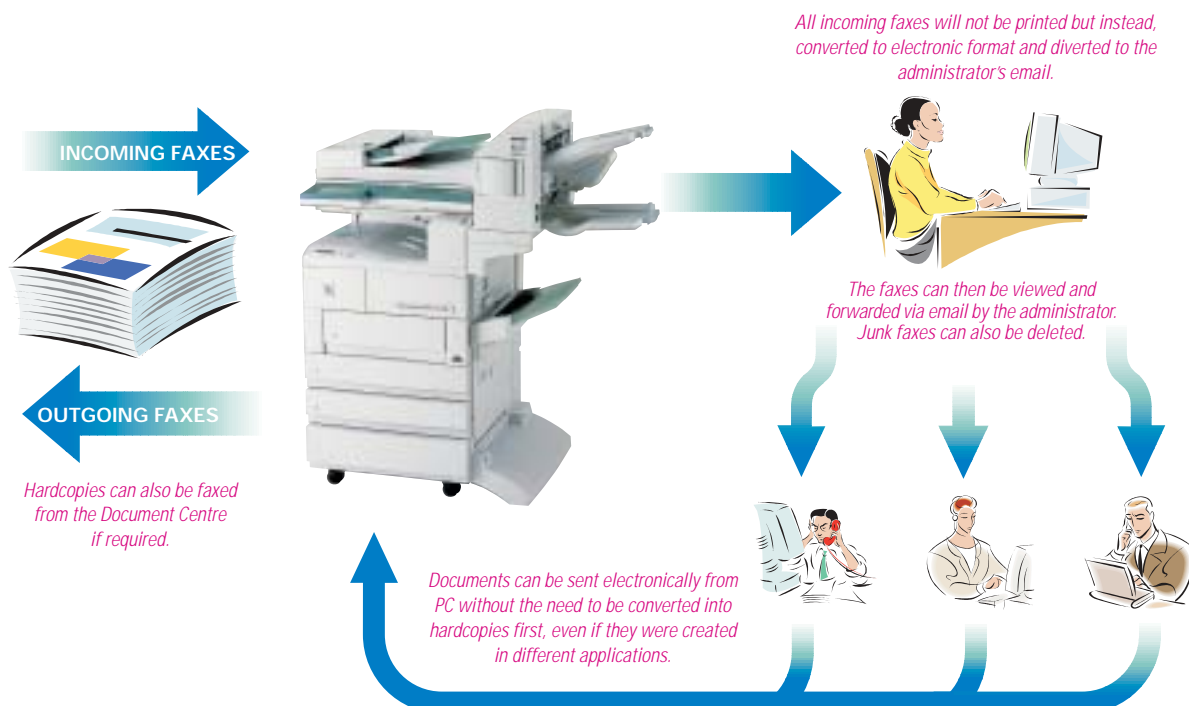
Scan to Email (I-Fax) Documents can be scanned and sent directly to the recipients' email, achieving greater productivity. By utilising the Internet Protocol instead of the normal telephone line, the cost of sending documents is tremendously lowered.

PC Faxing This function allows you to send faxes directly from your PC at a speed of 33.6Kbps, eliminating the need to print out before faxing. Faxing then becomes as easy as printing.

Hardcopy Faxing 2-sided or A3 documents, bound documents, books, objects and a range of other hardcopy documents can be faxed directly from the Document Centre 405/285/235.

Incoming Faxes

Fax to Email (I-Fax) The Document Centre 405/285/235 can be configured to either print, store or convert all incoming faxes into electronic format to be emailed to the intended recipients. The need to wait at the fax machine for confidential faxes is eliminated and paper wastage is minimised, bringing you a step closer to a paperless office.



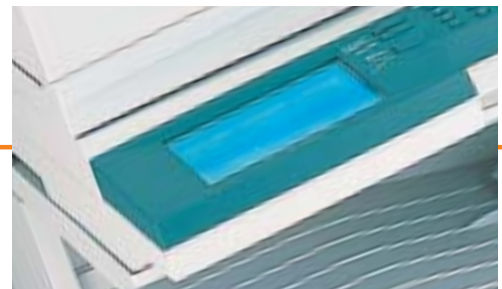
Comprehensive total document management and output features



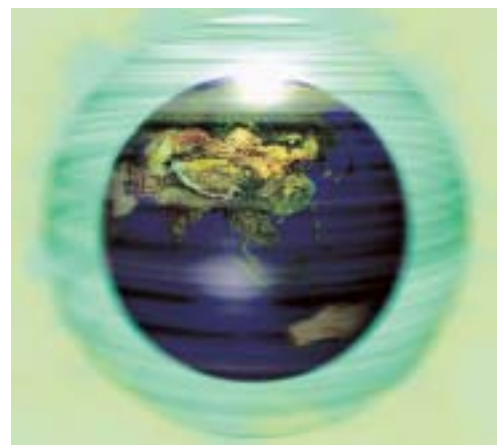
Flexibility & Modularity The Document Centre 405/285/235 is developed to grow with your business. It can function as an independent copier or be upgraded to a comprehensive total document network system that can print, scan, copy and fax to meet the needs in every stage of the document management and output processes in your office.



High Paper Capacity Designed to meet bulk printing needs, the Document Centre has a high capacity of 2000 sheets and an additional 100 sheets via the bypass tray. This reduces the need for frequent paper re-filling, thus improving productivity in the workplace. Use of different output media such as transparency, stock paper and colour paper is also possible.



User-friendly With an easy-to-use print driver dialogue box and a comprehensive user interface, operating the Document Centre becomes simple and hassle-free.



Eco-friendly The Document Centre 405/285/235 is designed to be eco-friendly, as at least 45% of the parts are recyclable and 95% reusable (relative to total weight) in the manufacturing process.

Perfect software solutions for total office document management

The Document Centre 405/285/235 is the ideal multifunction system for a demanding work environment. And together with the Fuji Xerox Software Suite, you can be assured that the entire document management cycle is supported. This includes everything from data capturing, information sharing, right up to output handling.

Fuji Xerox Software Suite

CentreWare Scanning Services

- A powerful scanning service that digitises paper documents and integrates them into your workflow.
- Once scanned, the document is routed to the desktop where a file can be created and edited. This enhances the value of documents and eliminates the tedious process of data-entering, bridging the gap between paper-based and digital worlds.



CentreWare™

DocuWorks

- A document handling software that enables files from various applications (e.g. Word, Excel and PowerPoint) to be merged with scanned documents and managed as one single file. This breakthrough solution answers your need to integrate knowledge that exists in a multitude of formats.
- Electronic documents can be handled like hardcopy paper documents as you have the flexibility of placing sticky notes, stacking or annotating the documents digitally.



DocuWorks

DocuShare

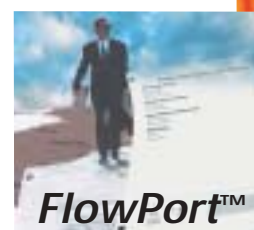
- An easy-to-use and secure Web-based solution that enables you to manage, post, share or search for any kind of information within your organisation or even with external business partners (using a Web browser). These features increase productivity and reduce the cost of knowledge dissemination.
- All information can be stored in its original format so users need not worry about file conversion or HTML programming when managing the documents.



DocuShare

FlowPort

- A server-based software that transform and distribute documents. Paper documents can be merged with email, workflow and document management systems for easy access and distribution. Bottlenecks commonly associated with paper intensive business processes are eliminated.
- It allows the Document Centre to route and print files stored in repositories like DocuShare, Microsoft Exchange 2000 and Lotus Notes without a PC.



FlowPort™

XCounter

- An output management software that eliminates printing inefficiency by tracking and managing print activities and costs.
- Productivity is maximised and network performance improved with pro-active planning such as re-routing jobs to ready printers in the event of overloading, jamming and downtime. Jobs can easily be re-prioritised, deleted, copied or re-directed to an alternative queue by end-users or system administrators with the drag-and-drop function.
- Provides various reports for cost management and accountability.



XCounter

SPECIFICATIONS

Printer			
	DC 405	DC 285	DC 235
Printing Speed	40ipm (A4 LEF) 23ipm (B4) 20ipm (A3)	28ipm (A4 LEF) 15.5ipm (B4) 15.5ipm (A3)	23ipm (A4 LEF) 12ipm (B4) 12ipm (A3)
Resolution/Halftone	600 x 600dpi/256 tones		
Paper Output	Up to A3 (297mm x 420mm), 11" x 17"		
2 Sided Printing/ Collate/Staple†	Yes		
PDL/Interface	PCL 6, PostScript 3†/Ethernet (100Base-TX/10Base-T), Bi-Directional Parallel (IEEE1284-B), USB, TokenRing†		
Network Protocol	Ethernet: TCP/IP, NetWare, EtherTalk, SMB, DHCP, IPP, HTTP		
Hard Disk†/RAM	14GB/32MB (upgradable to 96MB)		
Printer Driver	Win 95, 98, ME, Win 2000, Win NT4.0, Win XP, Mac OS†		
Fonts/Emulation	PCL6 (81 Roman Outline Fonts), PostScript 3† (136 Roman Fonts), TIFF Image Print (requires PostScript 3†)		

Scanner	
Scan Size	A3, B4, A4, B5 LEF, A5 LEF
Scanning Method/Interface	Fixed using CCD image sensor/Twain ver. 1.6 (32/16bit)
Compression Method	MH, MR, MMR
Resolution/Halftone	600dpi, 400dpi, 300dpi, 200dpi/256 tones
Scanning Speed	55sheets/min (DC405) & 50sheets/min (DC285/235) [A4LEF]: 200dpi to a confidential box
Compatible OS/ Scanner Driver	Win 95, 98, ME, Win NT 4.0, Win 2000, Win XP
Protocol	TCP/IP
Scan Mode	Text, Image, Text/Image
2 Sided Scanning	with DADF
Enlargement/Reduction	50 – 400% when using less than 400dpi, 50 – 133% when using 600dpi
Document Weight For Scanning	1-sided: 35 – 120gsm, 2 sided: 50 – 120gsm

Copier			
	DC 405	DC 285	DC 235
Copy Speed			
A4LEF	40ipm	28ipm	23ipm
A4SEF	27.5ipm	21.5ipm	17ipm
A3	20ipm	15.5ipm	12ipm
2 Sided Copying/Collate/ Staple†	Yes		
FCOT A4LEF	3.9 sec	4.5 sec	4.5 sec
Resolution/Halftone	600 x 600dpi/256 tones		
Enlargement/Reduction	Preset 70%, 81%, 86%, 115%, 122%, 141% Zoom 25% – 400%		
Continuous Copy	99 copies		
Warm-up Time	40 sec (at 20°C)	30 sec (at 20°C)	30 sec (at 20°C)
Document Feeder			
Original Size	A5 LEF, B5 SEF/LEF, A4 SEF/LEF, B4, A3, 11" X 17", 8.5" x 13", 8.5" x 14", 8.5" x 11" SEF/LEF, 5.5" X 8.5"		
Document Weight For Scanning	1-sided: 35 – 120gsm, 2-sided: 50 – 120gsm		
Capacity (80gsm)	50 sheets		
Platen Glass			
Original Size	Up to A3 (297mm x 420mm), 11" x 17"		
Paper Supply			
Tray 1	500 sheets		
Tray 2	500 sheets		
Tray 3	500 sheets		
Tray 4†	500 sheets		
MSI (Bypass Tray)	100 sheets		
Paper Output (80gsm paper)	Standard: 500 sheets Side Tray: 200 sheets Staple Finisher Trays: 700 sheets†		
Paper Input Size	Tray 1: A5, B5, A4, Letter, Postcard (LEF), Envelope (Long Type 3) Tray 2 – 4: B5, A4, B4, A3, Letter, Legal (13", 14"), Double Letter, Pa Kai MSI: A3/11" x 17" maximum, Postcard (A6, only LEF) minimum		
Type	Console		
Dimension/Weight	845.5 (W) x 669.5 (D) x 1,107.8 (H) mm for machines with DADF/113kg or less depending on the configuration		

Facsimile	
Walk Up Facsimile	
Transmission Time	Between 2 to 3 seconds (G3: 28.8kbps with JBIG compression)
Scanning Speed	55sheets/min (DC405) & 50sheets/min (DC285/235)
Memory	10MB, 1 GB HDD†
Dual Access	Yes
Multiple Lines (option)	G4 – 2 maximum, G3 – 3 maximum
Simultaneously Send and Receive	Yes with optional multiple lines
Speed Dials/Group Dials	200 destination, up to 999 destinations†/ 10 groups (20 destinations per group)
Originals	DADF
Platen Glass	Cut Sheet up to A3 plus Job Build
Receive Recording Size	Cut Sheet and Book, Up to A3 plus Job Build
Data Compression	A5 – A3 MH, MR, MMR, JBIG
Network Facsimile	
Transmission Speed	1 sec*, Between 2 to 3 seconds (G3: 28.8kbps with JBIG compression)
Scan Resolution	Standard: 100 x 200dpi, Fine: 200 x 200dpi, Super fine: 400 x 400dpi, 600 x 600dpi
Drivers	Win 95, 98, ME, Win NT4.0, Win 2000, Win XP
Connectivity	Parallel, Network Interface Card
Hardware Requirement (minimum)	Printer upgrade, Fax upgrade
Internet Fax (I-Fax)†	
Sending Mode	Monochrome
Sending Document Size	A3 maximum
Receiving mode	Monochrome
Receiving Document Size	A3 maximum, A5 minimum
Scanning System/ Supporting Format	CCD fixed scan/TIFF (MH, MR, MMR, JBIG)
Scan Resolution	Standard: 100 x 100dpi, High quality image: 200 x 200dpi, Super high quality image (400): 400 x 400dpi, (600): 600 x 600dpi
Protocol	Transmission: SMTP, Reception: SMTP, POP3
Profile	TIFF-S, F, J, Independent expansion 600 x 600dpi
Compatibility	ITU-T Advice: T.37, T.30, F.185, E. 164 Internet FAX method: RFC230 (TIFF profile S/F/J), and independent expansion DSN function: RFC1891, 1894 SMTP function: RFC821, 822, 1869 POP3 reception: RFC1939 MIME version: Version 1.0 (RFC2049)
Services Provided	Scan to e-mail: Sending of scan image data E-mail to Print/BOX: Print/Storing to a confidential box of e-mail received TEXT, image data E-mail to fax: Fax transmission of e-mail received document Fax to e-mail: E-mail transmission of fax received document

Stapler/ Finisher†	
Stack Trays/Capacity	Top Tray: Output when stapling, stacking/500 sheets Low Tray: Side tray/200 sheets
Paper Sizes	A5LEF, B5SEF/LEF, A4SEF/LEF, B4, A3, 11" x 17", 8.5" x 13", 8.5" x 14", 8.5" x 11" SEF/LEF, 5.5" x 8.5", Pa Kai
GSM	60 to 105gsm
Staple Capacity	30 sheets (80gsm)
Position to staple	Single (corner: left top, right top, left bottom, right bottom)
Weight	Less than 15.5kg
Dimension	560 (W) x 554 (D) x 470 (H) mm

† Option

* Optional when being equipped with ISDN/G4 kit

** Available in selected countries only



For more information, please contact:

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