

Specifications

Printer

	Document Centre		
	DC405	DC285	DC235
Printing Speed	40 ipm (A4LEF)	28 ipm (A4LEF)	23 ipm (A4LEF)
Resolution/Halftone	600 x 600 dpi/256	600 x 600 dpi/256	
Paper Output	Up to A3 (297 mm x 420 mm)		
2-sided printing/collate	Standard		
Stapling	Optional		
PDL/Interface	Standard: PCL6, Option: PostScript 3/Ethernet (100Base-TX/ 10 Base), B-Directional Parallel (IEEE1284-B), USB, Token Ring (Optional)		
Network Protocol	Ethernet: TCP/IP, NetWare, EtherTalk, SMB, DHCP, IPP, HTTP		
RAM/Hard Disk	96 MB / 14 GB (Optional)		
Processor	Power PC 603e 200 Mhz.		
Printer Driver	Win 95, 98, ME, Win 2000, Win XP, Win NT4.0, Mac OS (Optional)		

Scanner

Scan Size	A3, B4, A4, B5LEF, A5LEF		
Scanning Method/ Interface	Fixed using CCD image sensor / Twain Ver. 1.6 (32/16 bit)		
Compression Method	MH, MR, MMR		
Resolution/Halftone	600 dpi, 400 dpi, 300 dpi, 200 dpi/256 levels		
Scanning Speed	55 sheets / min - DC 405 50 sheets / min - DC 285 / 235 (A4LEF) / 200 dpi		
Compatible OS	Win 95, 98, ME, Win NT 4.0, Win 2000		
Protocol	TCP/IP		
Scan Mode	Text, Image, Text/Image		
2 Sided Scanning	with DADF		
Reduction/Enlargement	50-400% when using less than 400 dpi, 50-133% when using 600 dpi		

Copier

	DC 405			DC 285	DC 235
	Copy Speed	A4 (LEF) A3	40 ipm 20 ipm	28 ipm 15.5 ipm	23 ipm 12 ipm
2-sided copying/collate	Standard				
Stapling	Optional				
FCOT	(A4 LEF)	3.9 sec	4.5 sec	4.5 sec	
Resolution/Halftone	600 x 600 dpi/256				
Enlargement/Reduction	Preset	70%, 81%, 865, 115%, 122%, 141%			
	Zoom	25% - 400%			
Continuous Copy	99 copies				
Warm-up Time	30 seconds				
Document Feeder	Original Size	A5 LEF, B5 SEF/LEF, A4 SEF/LEF, B4, A3			
	Document Weight	1-sided: 35-120 gsm, 2-sided: 50-120 gsm			
	Capacity (80gsm)	50 sheets			
Platen Glass	Original Size	A3 maximum (297 mm x 420 mm)			
Paper Supply	Tray 1 to 4	500 sheets (60-156 gsm)			
	MSI (By Pass Tray)	100 sheets (55-156 gsm)			
Paper Output (80 gsm paper)	Centre Tray:	500 sheets			
	Side Tray:	200 sheets			
	Staple Finisher Trays:	700 sheets (option)			

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")
	MSI: (By Pass Tray)	Maximum A3, Minimum A6

Walk Up Facsimile Specification

Transmission Time	2-3 seconds (G3:28.8 kbps)
Scanning Speed	50 sheets (A4 LEF) / min
Memory	Standard: 10 MB Optional: 1 GB (Hard Disk)
Dual Access	Yes
Multiple Lines (option)	G3 - 3 maximum
Simultaneously Send and Receive	Yes with optional multiple lines
Speed Dials/Group Dials	200 destinations/10 groups (20 destinations per group)

Receive recording size	A5 - A3
Data Compression	MH, MR, MMR, JBIG

Network Facsimile Specifications

Transmission Speed	2-3 seconds (G3:28.8 kbps)
Scan Resolution	Standard: 100 x 200 dpi, Fine: 200 x 200 dpi, Super Fine: 400 x 400 dpi/ 600 x 600 dpi
Compression	MH, MR, MMR, JBIG
Drivers	Win 95, 98, ME, Win NT4.0, Win 2000, Win XP

Internet Fax (I-fax) Specifications

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 100 dpi, Fine: 200 x 200 dpi, Super fine: 400 x 400 dpi/600 x 600 dpi
Protocol	Transmission: SMTP, Reception: SMTP, POP3
Profile	TIFF-S, F, J, Independent expansion 600 x 600 dpi

Stapler Finisher (optional)

Stack Trays/Capacity	Top tray: Output when stapling, stacking = 500 sheets Lower tray: 200 sheets
Paper Sizes	A5 to A3
GSM	60 gsm to 105 gsm
Staple Capacity	30 sheets (80 gsm)
Staple Positions	Single (Corner: Left top, Right top, Left bottom, Right bottom)

General

Dimensions	846 (W) x 670 (D) x 1123 (H) mm - Standard 1105 (W) x 670 (D) x 1232 (H) mm with Optional Finisher
Power Consumption	Max 1500 W, Low 100 W, Sleep 10 W
Warm Up time	40 seconds - DC 405 30 seconds - DC 285 / 235

For detailed product specifications, optimum performance parameters & service clearances, please refer the Product Customer Expectation Document.



doing more with less – it's a business imperative

In today's ever increasing competitive marketplace, doing more with less isn't just a catch phrase – it's a business imperative. Every decision you make is geared towards achieving greater returns on your investment, consolidating multiple work processes, and simplifying your work environment.

The Document Centre 235 / 285 / 405 opens up new possibilities to create, share, enhance, replicate, scan and fax documents in the networked office. Scanning and faxing take on new forms... and new meaning. These new solutions save time and money, while everyone in the office works better, faster and more effectively than ever before.



Document Centre 235 / 285 / 405

Unmatched Print Features

With print speeds of 23 ipm; 28 ipm and 40 ipm, the Document Centre 235 / 285 / 405 is equipped to meet the printing needs of large workgroups and organisations. High speed duplex printing further enhances its versatility and productivity. The Document Centre 235 / 285 / 405 produces crisp and sharp outputs of up to A3 at 600 dpi. With a host of features such as Poster Printing, Stapling, Booklet Printing etc, it is the ideal workhorse for your business.

Embedded Web Server (EWS)

Equipped with the EWS, the Document Centre 235 / 285 / 405 enables you to monitor print jobs and run status using a web browser. The EWS is particularly helpful for Network Administrators as it assists them to support the office's printing needs more effectively.

Internet Protocol Printing (IPP)

Print jobs can be submitted remotely to the Document Centre 235 / 285 / 405 from any location via the internet. The result – increased productivity, consistent output quality and cost efficiency.

Secure Print / Output-On-Demand

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. 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. The Output-On-Demand function helps increase productivity and improve workflow at your workplace.

Sample Print

This feature effectively controls wastage and costs, especially when printing multiple sets of a document. It allows one set of documents to be printed for checking before proceeding to complete the print job.

N-up Printing

Users can save storage space with N-up printing capability. It allows multiple pages of a document to be printed on one sheet (up to a maximum of 16 on one sheet or 32 for duplex printing). This also helps in reducing printing costs of your organisation.

Postcard & Envelope Printing

The Document Centre 235 / 285 / 405 can print directly on envelopes and up to 120 gsm postcards. The result – time and cost savings for your organisation.

Efficient Network Scanner

The Document Centre 235 / 285 / 405 is capable of scanning up to 50 ipm and can be the ideal high speed network scanner for your organisation. The Document Centre 235 / 285 / 405 has a monochrome scanner that can scan documents up to A3 in size. Its duplex scanning capability and ability to scan directly from books, bound documents or objects provides greater flexibility to users. Together with the Fuji Xerox Software Suite, the Document Centre effortlessly converts paper documents to digital format, making it your perfect electronic Document Management Portal.



High Speed Copying

The Document Centre 235 / 285 / 405 has a high copying speed of up to 23 / 28 / 40 ipm respectively with a FCOT of 4.5 sec (for DC 235 / 285) and 3.9 sec (for DC 405). Text and photos are reproduced with exquisite detail at 600dpi and 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 duplex copying

Faxing Solutions

Outgoing Faxes: Scan to Email (I-Fax)

Documents can be scanned and sent directly to the recipients' email address or a fax number using the internet. Without any other major investment in servers etc, organisations can get greater flexibility and also lower their communications cost.

PC Faxing

The Document Centre 235 / 285 / 405 allows you to send faxes directly from your PC at a speed of 33.6Kbps, eliminating the need to print before faxing.

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 235 / 285 / 405.

Incoming Faxes: Scan to Email (I-Fax)

The Document Centre 235 / 285 / 405 can be configured to receive and print faxes to a specific output tray. However, with iFax (fax to email) capability the Document Centre 235 / 285 / 405 can store or convert all incoming faxes into electronic format to be e-mailed to the intended recipients. The need to wait at the fax machine for confidential faxes is eliminated and paper wastage is minimised.

The iFax capable Document Centre 235 / 285 / 405 is the ultimate faxing solution that brings you a step closer to a paperless office.

Flexibility & Modularity

The Document Centre 235 / 285 / 405 is a space saving modular system that gives you the flexibility to protect your investment and the ability to expand its capability to suit your growing document needs. It can be configured 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 of every stage in the document management and work processes of your business. The Document Centre 235 / 285 / 405 is all you will ever need in your organisation.

User-friendly

With an easy-to-use print driver dialogue box and an intuitive user interface, the Document Centre 235 / 285 / 405 is extremely user friendly, making it simple to operate.

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



235 / 285 / 405... The perfect office assistant complete with stapler finisher (optional)



Compact Stapler Finisher

Standard 100 sheet By-pass tray