FUJI XEROX

D136 Copier/Printer
Superior performance.
Black-and-white simplicity.

Print faster. Print for less. Thrill your customers.

Increase productivity, reduce costs and exceed your customers' expectations.
Designed for printing-intensive environments, such as pay-for-print shops and book publishing, the D136 Copier/Printer was engineered for superior performance, renowned Fuji Xerox dependability and ease-of-use, plus state of the art finishing capabilities and the ability to add industry-leading integrated workflow-optimisation solutions. The D136 helps you grow your business because you're free to focus on what you do best: producing great work. We'll help you produce it faster and more affordably.

D136 Copier/Printer shown with High-Capacity Feeder C2-DS, High-Capacity Stacker, Finisher D4 with Booklet Maker, Post Process Inserter and SquareFold® Trimmer.

The D136 Copier/Printer delivers a portfolio of innovative features and capabilities, with the flexibility to choose your print speed and the media feeding and finishing capabilities that make the most sense for your business or organisation:

- Fast print speeds of up to 136 pages per minute (ppm).

- The D136 Copier/Printer offers high-performance copying/scanning at up to 200 images per minute (ipm). Plus, single-pass colour scanning maintains your original document's appearance as you save it to your desktop, network or other location.

- The Copier/Printer comes standard with a state-of-the-art Integrated Server with an option to add an additional powerful server, the FreeFlow® print server.

- Proven reliability and industry-leading support. Count on the D136 to deliver a long life of peak performance.

- Intuitive and easy to use.

- Outstanding image quality with excellent registration.

- A robust set of in-line finishing options to expand your applications capabilities.

- Multiple feeding and paper-handling options to boost both your productivity and your ability to deliver results-oriented output.

Grow your business with performance and reliability you can count on.

Meet the demanding deadlines for all of your transactional printing with the D136 Copier/Printer. Consistently, accurately and reliably receive and process data, then quickly print large volumes of the high-quality bills, statements and invoices you and your customers expect. And you can place the D136 right at your point of need.

Speed and Productivity

The D136 Copier/Printer keeps your jobs moving, enabling you to meet your tightest deadlines and accommodates higher volumes.

- High-speed print engines deliver output at up to 136 pages per minute.
- Add an A4 High Capacity Feeder or a High Capacity Feeder C2-DS to accommodate your standard, oversized and custom stock requirements for long, uninterrupted runs.

Image Quality

The fine image quality offered by the D136 Copier/Printer enables you to send a powerful message that lends impact to every communication you create.

- D136 Copier/Printer delivers consistent, high-quality reproduction of text, solids, photos and graphics, with exceptional registration for polished, professional results.
- Exclusive EA Toner plays an integral role in the delivery of superior image-quality. You get the highest levels of detailing, with the sharpest text and halftones, and deep, solid blacks. Produces a less glossy finish than previous toners, leaving professional matte results. The enhanced EA Toner melts at 10 degrees C less than previous toners, leaving a lower carbon footprint.

Ease-of-use

The D136 Copier/Printer has been designed for maximum ease-of-use.

- A small footprint means you can place the D136 Copier/Printer right at your point of need.
- The familiar FreeFlow® Print Server, is optional on the Copier/Printer, features an easy-to-use user interface that minimises training and learning curves and maximises agility.

- Accepts any data stream, anytime, including Adobe® PostScript®, PDF, PCL, LCDS, IPDS, Xerox® VIPP® and PPML.
- Load-while-run, unload-while-run and change-while-run capabilities mean you can load paper, unload finished documents or change toner cartridges while the printer is running. This ensures continuous operation and high productivity.

With the D136 Copier/Printer, you get the features

- Colour scanning with 600 x 600 dpi with 8-bit gray (256 shades) scan resolution produces copy output that truly matches the original.
- A fast, single-pass, colour dual-head scanner – which means each original is only scanned once – scans at speeds up to 200 images per minute.
- Concurrent scan/receive, RIP and print processing provide maximum throughput.
- The 250-sheet Automatic Document Feeder ensures that even the largest, most complex jobs run with optimum speed and efficiency.
- The Build Job feature enables easy programming of different types of pages in one document, with no manual collation required regardless of the job's complexity.
- Convert hard-copy pages to TIFF, JPEG and PDF files that you can store in folders for fast reprint or send directly to a FTP location or an email distribution list.
- Standard colour scanning allows full-colour communication via email or digital file distribution (JPEG, TIFF, PDF) for fast, inexpensive collaboration.
- Print from and save to any standard USB drive device* for easy walk-up convenience.

* D Series Copier/Printer only.

Reliability

At Fuji Xerox, we strive to help your business or institution produce exceptional output faster and more cost effectively. But productivity and bottom-line savings mean nothing unless you can also count on consistent reliability. That's why every component within the D136 Copier/Printer has been engineered for maximum uptime and long-life durability.

Fuji Xerox Service:

- 24/7 support ensures that our service experts are available to assist you no matter when the need arises. Speak to your local sales representative if 24/7 support is required.
- EP-BB (Electronic Partnership Broadband) provides automatic billing meter capturing function, ensuring accurate billng (where available)

Flexibility for every environment.

Finishing Options

Finisher D4 with Optional C/Z Folding
- 2/4-hole punching, 3,000-sheet stacking, 200-sheet interposing, single or dual 100-sheet variable length stapling

High Capacity Stacker
- 5,000-sheet offsetting output stacking

SquareFold® Trimmer
- Available with Booklet Maker Finisher, SquareFold up to 25 sheets for face trimming between 2-20 mm

Finisher D4 with Booklet Maker Optional C/Z Folding
- All the features of the Standard Finisher 2,000-sheets stacking tray, booklet making up to 25 sheets

Feeding Options

A4 High Capacity Feeder
2,000 sheets each tray (4,000 sheets total): A4

High Capacity Feeder C2-DS
2,000 sheets each tray (4,000 sheets total): Up to 330×488mm / SRA3

Expand your capabilities with print server options.

Integrated Copy/Print Server for the D136 Copier/Printer

You'll get a simple workflow with an easy-to-use touch screen, excellent features and a small footprint.

External Server

Powerful server with colour tools, workflow capabilities, and blazing speed, all at your fingertips.

FreeFlow® Print Server
(Optional)

You'll get unmatched power and synergy across our entire monochrome, colour and highlight colour portfolio on top of a superior feature set.

Simplify your workflows.

Workflow Solutions	Function	What It Does for You
FreeFlow Process Manager®	Automates your print shop's common pre-press steps.	In addition to a touchless workflow, you can process more jobs faster, for less, and maximise your printers.
FreeFlow Output Manager®	Automates load balancing and job scheduling.	You can automate your application production and enhance efficiency.
FreeFlow Makeready®	Simplifies prepress operations to help make short work out of complex jobs.	Jobs can be completed more accurately and more quickly, freeing up your operators to process more work.
FreeFlow Variable Information Suite	A suite of tools to help you design, create and manage variable data print jobs more quickly and profitably.	Add the power of personalisation without compromising productivity. On their own or as an integrated solution, VI Suite tools can help you optimise production workflows and maximise you bottom line.
FreeFlow Express to Print	Intuitive visual interface simplifies job ticketing and pre-press functions while template-based automation streamlines job set-up.	Cost-effectively increase your productivity, even on cumbersome jobs like business cards, books and manuals.
XMPie® uDirect®	Produce highly-personalised, visually-rich dynamic documents natively in Adobe® InDesign®.	Create data-driven print pieces that get noticed and drive significantly higher response rates through targeted messaging and relevant graphics.
XMPie® StoreFlow	Allows customers to submit and track orders through the Web 24/7.	A complete Web-to-print solution for creating and managing online stores and marketing portals. By combining Web-to-print with prepress automation, StoreFlow includes everything required to cost-effectively scale your business through the Web.
XMPie® TransMedia	Develop and deploy integrated multichannel campaigns that effectively leverage print, email and Web.	Create and manage interactive multi-touch cross-media campaigns that engage each recipient and develop ongoing conversations.

Security at every level

Secure print helps prevent unauthorised viewers from seeing documents by holding jobs in the print queue until the user is authenticated.

Image overwrite security feature clears or "overwrites" all traces of any document image data remaining on the hard drive after a print, copy or scan job (when enabled).

Hard disk encryption helps ensure that unauthorised users can't access stored documents.

IPv6 support includes full enablement of the new IPSec standard.

Internal security provides an additional measure of security, providing IP filtering, domain filtering and port blocking.

Device authentication restricts access to copy, print and scan features by validating user names and passwords before use. Audit Log capabilities let you know who sent what, and when.

Embedded authentication enhances security and increases convenience. The D136 includes an authentication function so that unauthorised users are restricted from using the device. Each user's history can be collected from the job history record. By adding an embedded card reader* to the device, users can employ swipe card authentication for extra security. Use of the device can be restricted to specified users and linked with specific functions to enhance security and improve convenience for authorised users.

*An external or internal type IC Card Reader is available.

Create polished and professional applications.

Achieve Better Response Rates for Your Transactional Pieces

Because the D136 Copier/Printer simultaneously accommodates a wide range of common data streams natively, it can easily produce all of your transactional applications. And you can increase response rates for those applications by adding high-quality data-driven graphics to your customers' bills and statements.

The D136 lets you turn your standard transactional applications into cost-effective sales tools – it's easy to add personalised graphics, promotional offers and marketing content. And you'll save on print and postal costs.

You'll Find the Book Opportunity Easy to Read

With the D136, you are well prepared to succeed when printing books and manuals. We offer the right business model, the right workflow tools and experience, and the right technology to help ensure your success in the growing digital book printing business. An excellent complement to offset, this system enables you to deliver the look and feel that authors, publishers and readers demand with high imaging quality and an offset-like matte finish.

Quick and High-quality Publishing Applications

The D136 makes quick work of publishing applications while delivering the high image quality you and your customers demand. Whether it's a communication to an audience of thousands or a personalised newsletter, you can produce most applications with speed and efficiency – and exceed your customers' expectations with outstanding image quality. For example, you can:

- Personalise text and graphic content to capture attention and add value to your communications.

- Deliver high-quality output on media that gives your customers a competitive advantage in their markets – the D136 lets you choose from an expansive range of substrates so you can be creative.

Paper and Specialty Media

See the Difference Quality Makes

Our digitally optimised papers and specialty media products are specifically engineered in concert with the D136 Copier/Printer to provide you with superior productivity, reliability and flexibility. Choose from a broad selection of paper and specialty media, in a full range of weights and sizes, to create a variety of print applications and finished documents.

Finishing Applications

Sort and Collate	Stapling	Hole Punch	Booklet	Folding	Z-Fold
Tri-Fold	Tabloid Z-Fold	Face Trim	Square Fold		

Specifications for the D136 Copier/Printer

Basic Specifications / Print Function

Item		Description
Printing Resolution		2,400x2,400dpi
Continuous Printing Speed*1	A4 LEF/ B5 LEF	136cpm
	A4/B5	95 cpm
	B4	82 cpm
	A3	68 cpm
Paper Size	Max	Standard size: A3 Non-standard size: 330×488mm
	Min	Standard size: A5 [A6 when using Bypass Tray] Non-standard size: 140×182mm 　　　　　　[100x 148 mm when using Bypass Tray]
	Image loss width	Lead edge 5 mm or less, trail edge 5 mm or less, and right&left 5 mm or less
Paper Weight*2	Tray 1, 2, 3, 4	52-216gsm
	Bypass Tray	52-253gsm
Paper Tray Capacity*3	Standard	1,100sheets+1,600sheets+550sheets×2 + Bypass Tray 250sheets
	Optional	A4 High Capacity Feeder : 2,000sheets×2 High Capacity Feeder C2-DS : 2,000sheets×2
	Maximum Paper Capacity	8,050sheets (Standard+High Capacity Feeder A4 or High Capacity Feeder C2-DS)
Power Supply		AC220-240V 15A 50/60Hz
Power Consumption		3.6kW or less
Dimensions		W1,269×D804×H1,477mm
Weight*4		252kg

*1: When continuously printing a single document. Print speed may be reduced depending on conditions of output data, as well as on whether auto image quality adjustment is performed, on whether the job includes a mixture of paper sizes and types,and other reasons.
*2: Use Fuji Xerox recommended paper. Documents may not be printed correctly depending on usage conditions.　*3: 80gsm paper.　*4: Toner cartridge is not included.

Scan Function

Item	Description
Original Paper Size	Max. 297×432mm (A3, 11x17")
Scanning Resolution	600 x 600 dpi, 400 x 400 dpi, 300 x 300 dpi, 200 x 200 dpi
Scanning Speed*	B/W: 100dpm, Colour: 100dpm 1 pass, 2 sided scanning: B/W: 200ipm, Colour: 200ipm [A4 LEF, 200 ipm, to Folder.]
Scanning Method	Scan to Folder (TWAIN), Scan to PC (FTP,SMB), Scan to e-mail

* The scanning speed varies depending on the documents.

Copy Function

Item	Description
Scanning Resolution	600 x 600 dpi
Printing Resolution	600 x 600 dpi
Scanning Speed	100 ppm
First Copy Output Time	3.5seconds or less

Duplex Automatic Document Feeder (DADF)

Item	Description
Original Size	Max: A3, Min: A5*1
Paper Weight	38 to 200 gsm
Stacking Capacity*2	250 sheets
Feeding Speed (A4 LEF Simplex)	100 ppm

*1: 139.7x 139.7 mm for non-standard paper size.　*2: 64gsm paper.

A4 High Capacity Feeder (Optional)

Item	Description
Paper Size	Standard size: Max. A4LEF, Letter LEF, Min. B5LEF
Paper Weight	52-216gsm
Paper Tray Capacity*	2,000 sheets x 2-tray
Dimensions / Weight	W601 × D694 × H992mm , 72 kg

* 80gsm paper.

High Capacity Feeder C2-DS (Optional)

Item	Description
Paper Size	Standard size: Max. A3, 11×17" Min. B5 Non-standard size: 100×148mm*1-330×488mm
Paper Weight	52-253gsm
Feeding Capacity*2/ Number of Tray	2,000 sheets x 2-tray, Multi Sheet Inserter: 250sheets
Power Supply	AC 100 - 120 V±10％, 5A for both 50/60 Hz±3％ AC 200 - 240 V±10％, 3A for both 50/60 Hz±3％
Power Consumption	720W or less
Dimensions / Weight	W1,020 × D762 × H992mm , 205 kg

*1: When Postcard kit is used.　*2: 80gsm paper

High Capacity Stacker (Optional)

Item		Description
Paper Capacity		Top Tray: 500sheets Stacker Tray: 5,000sheets
Paper Size	Stacker output tray	Standared size: Max.A3, 11x17" Min.A6 Non-standard size: Max.330x488mm Min.100x148mm
	Stacker tray	Standared size: Max. A3, 11x17" Min.B5LEF Non-standard size: Max. 330x488mm Min.203x182mm
Paper Weight		52-253gsm
Power Supply		AC 100 - 240 V±10％, 1.5 - 0.8A for both 50/60 Hz±3％
Power Consumption		192W or less
Dimensions / Weight		W805×D725×H1,042mm, 155kg

Specifications for the D136 Copier/Printer

Finisher D4 / Finisher D4 with Booklet Maker (Optional)

Item		Finisher D4	Finisher D4 with Booklet Maker
Paper Size	Output Tray	Standard size: Max. A3, 11x17" Min. A6 Non-standard size: Max 330×488mm Min 100×148mm	
	Finishing Tray	Standard size: Max. A3, 11x17" Min. B5 Non-standard size: Max. 330×488mm Min. 203×182mm	
	Booklet Tray	–	Standard size: Max. A3, 11x17" Min. A4, Letter Non-standard size: Max. 330×457mm Min. 210×279mm
Paper Weight	Output Tray	52 to 253 gsm	
	Finishing Tray	52 to 216 gsm	
	Booklet Tray	–	60 - 105 gsm
Paper Capacity*1	Output Tray	500 sheets (A4)	
	Finishing Tray	[Without stapling] A4: 3,000 sheets B4 or larger: 1,500 sheets Mixed size stack*2 350 sheets [With stapling] A4: 200 sets or 3,000 sheets B4 or larger: 100 sets or 1,500 sheets	[Without stapling] A4: 2,000 sheets B4 or larger: 1,500 sheets Mixed size stack*2 350 sheets [With stapling] A4: 200 sets or 2,000 sheets B4 or larger: 100 sets or 1,500 sheets
	Booklet Tray	–	20 sets*3
Staple	Capacity	100sheets*4	
	Paper Size	Max: A3, 11 x 17" Min: B5	
	Position	1 position (Front: angled, Centre: parallel, Rear: parallel/angled⁵) 2 positions (parallel)	
Punch	Number of holes	2/4 or 2/3 (optional)	
	Paper Size	Max. A3,11×17" Min. B5	
	Paper Weight	52 to 200gsm	
Booklet/ Finishing	Capacity	–	Booklet: 25 sheets Bi-Fold: 5 sheets
	Paper Size	–	Max: A3, 13 x 18" (330 x 457 mm); Min: A4, Letter
	Paper Weight*6	–	Booklet: 60- 90gsm Bi-Fold: 60 - 105 gsm
Paper Fold*7	Z Fold Half Sheet	Paper size: A3, 11 x 17", B4 Paper weight: 60 to 90gsm	
	Tri-fold	Paper size: A4, Letter Paper weight: 60 to 90gsm	
Interposer	Paper Size	Max. A3, 11x17" Min. B5	
	Paper Weight	60-220gsm	
	Paper Capacity	200sheets	
Power Supply		AC 100 - 240 V±10 %, 2 - 1A for both 50/60 Hz±3 %	
Power Consumption		240W or less	
Dimensions / Weight		[Without D4-Folder] W1,050 × D727 × H1,165 mm, 115kg [With D4-Folder] W1,250 × D727 × H1,165 mm, 155kg	[Without D4-Folder] W1,055 × D727 × H1,165 mm, 150kg [With D4-Folder] W1,255 × D727 × H1,165 mm, 190kg

*1: 64gsm Paper. *2: When larger size sheets are stacked on top of smaller size sheets. *3: For 15sheets/ sets booklet,when over 15sheets/set, the booklet tray capacity is 15sets. Paper may not be accepted de pending on paper type and other usage conditoins. *4: 65sheets for sizes exceeding A4. *5: Rear angled stapling is supported on A4 and A3 only. For other sizes Parallel is supported. *6: Up to 220 gsm paper can be used for covers. When using 91 - 220 gsm paper for a cover attached, 60 - 80 gsm paper is available for the body contents. *7: Optional D4 Folder is required for the paper folding feature.

Interface Module* (Optional)

Item	Description
Power Supply	AC 100 - 240 V±10 %, 2 - 1 A for both 50/60 Hz±3 %
Power Consumption	240W or less
Dimensions / Weight	W345 × D725 × H992 mm , 50kg

* Interface Module is necessary.

SquareFold® Trimmer *1 (Optional)

Item	Description
Paper Size	Standard size: Max. A3, 11x17" Min. A4, Letter Non-standard size: 210x279mm-330x457mm
Paper Weight	60-90gsm*2
Number of Sheets That Can be Processed*3	Booklet: 25sheets Bi-Fold: 5sheets
Booklet Tray Capacity*4	20sets (15sheets or less per bind), 15sets (16sheets or more per bind)
Power Supply	AC 100 - 240 V±10 %, 0.8 - 0.4A for both 50/60 Hz±3 %
Power Consumption	96W or less
Dimensions/ Weight	W1,272×D725×H552mm, 100kg

*1: SquareFold® Trimmer requires Finisher D4 with Booklet Maker and Interface module.
*2: Up to 220gsm paper can be used as a cover sheet. *3: Square back binding is not supported for bi-folding jobs, and centre binding jobs of less than 5 sheets. *4: When cover is applied, the staple capacity can decrease depending on type and weight of paper being used and other conditions.

External Print Server [FreeFlow® Print Server](Optional)

Item	Description
CPU	Intel® Core2 DUO Processor E8400 (3.0GHz)
Storage Device	HDD: 250GB DVD Multi Drive
Memory	4GB
Installed Fonts	170 Fonts
Page Description Language	Adobe® PostScript®, Adobe® PDF, PCL, LCDS, IPDS, VIPP®, PPML
Operating System	Windows® 2000(32-bit) Windows®XP (32-bit) Windows Server® 2003 (32-bit) Windows Vista® (32-bit) Windows Server® 2008 (32-bit) Windows® 7 (32-bit) Windows® 8 (32-bit) Windows® 8.1 (32-bit) Windows® XP Professional (64-bit) Windows Server® 2003 (64-bit) Windows Vista® (64-bit) Windows Server® 2008 (64-bit) Windows Server® 2008 R2 (64-bit) Windows® 7 (64-bit) Windows® 8 (64-bit) Windows® 8.1 (64-bit) Windows Server® 2012 (64-bit) Mac OS X 10.4/10.5/10.6/10.7/10.8
Interface	10/100/1000 BaseT Ethernet Ports
Protocol	TCP/IP, IPP AppleTalk®, IPP DHCP SNMP MIB II support for third-party administration tools
Power Supply	100-240V 6A, 50/60Hz
Power Consumption	300W or less
Dimensions	W397×D349×H109mm
Weight	10kg

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