ApeosPort-IV C4430
Digital Colour Multifunction Device
Full-featured power in a space-saving compact design
ApeosPort-IV C4430 Multifunction Device

Unleash the productivity of your office. We’ve taken the office-critical features of our workgroup MFDs and packed them into this ultra productive A4-sized multifunction device. It seamlessly integrates print, scan, copy and fax functionality and adds smart management tools to simplify work for busy offices with high-volume colour requirements.

The ApeosPort-IV C4430 features an open architecture technology that enables personalised and customised document management solutions you can access right from the device’s touchscreen. These applications can leverage your existing infrastructure and databases, and meet your specific business challenges.

Features at a glance
- Print, copy, scan with optional faxing
- High speed 45 ppm output in both colour and black and white
- Intuitive, easy-to-use colour user interface
- Sophisticated document scanning, security and management tools
Choose desktop or floor standing models to locate conveniently close to users

Choose the configuration that meets your needs: desktop models holding up to 1,250 sheets or floor standing models holding up to 2,350 sheets.

- Standard 550 sheet paper tray
- Total 700 sheet capacity

- One tray option
- 550 sheets
- Total 1,250 sheet capacity

- Two tray option
- 1,100 sheets
- Total 1,800 sheet capacity

- One tray and two tray options
- 1,650 sheets
- Total 2,350 sheet capacity

- Stapler Finisher option
- Automatic stacking, sorting and stapling

Sheet capacity based on 80 gsm
Your processes simplified

**Full-functioned scanning** includes a wide range of document routing capabilities. Store scans in a public or private folder on the hard drive with Scan to Folder. Send files to a pre-assigned “home” destination with Scan to Home. Scan files directly to email addresses or store on a central server with network scanning.

**Scan routing made easy.** LDAP capability integrates scanning with your network address book.

**Convert paper documents to text-searchable PDFs** in one step for easy archiving, organising and searching*.  

* Black and white documents only. Optional Searchable PDF Kit is required.

**Quickly scan files to or print directly from any standard USB memory drive** through the USB port that is conveniently located on the device user interface*.  

* Optional Scan to USB Kit and/or USB Media Print Kit is required.

**Automate everyday workflows.** Create job flow sheets to automatically route documents to predefined locations, including email addresses, fax destinations and FTP/SMB sites.

**High-capacity paper trays.** Up to 2,350 sheets mean fewer trips to load paper, especially during long print jobs.

**Thumbnail display makes retrieval easier.** Documents stored on the hard drive are displayed as thumbnails and up-close previews on the device touchscreen.

**Concurrently scan, print, copy, fax and route files** to their destination. The Fuji Xerox multitasking network controller handles multiple office tasks with speed and efficiency, maximising your productivity.

**Integrates easily** with 3rd-party workflow applications to extend and fine-tune capabilities such as accounting and document management.

**Convenient walk-up operation.** Easy to use and navigate, the 7-inch colour touchscreen guides you through even the most complex operations.

**The efficient finisher** staples your documents or offset stacks jobs for grab-and-go convenience.

**To speed up copying and faxing** an express (simple) copy and fax feature is available that displays only the basic settings. This is provided in addition to the normal features.

**Reduce costs by printing multiple pages per sheet** (N-Up) which is especially useful when printing Microsoft PowerPoint presentations, MS Word documents, PDFs — and even web pages.

**Electronic fax.** If there is a concern about faxes getting lost in piles of other documents, this feature eliminates paper wastage and provides peace of mind. It will route incoming faxes to a nominated email address, folder or network connected PC for retrieval and further distribution on demand.

**Incoming faxes reported by e-mail.** For a paperless fax option, fax jobs can be reported to five pre-registered users when the document is stored in the mailbox.
WHQL certified PCL (standard) and PostScript (optional) print drivers provide a consistent, easy-to-use interface for end-users that can greatly simplify your printing operations.

Customize your print driver settings for economy and efficiency. For example, set two-sided printing or choose N-up for printing multiple pages on a single sheet as your default.

Save time by storing the settings of frequently printed documents as favourites in your print driver. Settings include paper sizes, covers, duplexing, finishing and more.

Security built in
In today's business environment, data security is critical. The technology you deploy into your organisation must have a complete set of capabilities to help safeguard your confidential information.

The ApeosPort-IV C4430 multifunction device delivers security features that help safeguard confidential information at all points of document vulnerability.

**Document**
Secure print helps keep documents private by holding print jobs in the queue until the user enters the password.
Password protected PDFs require a password to open and view a sensitive scan.

**Hard Drive**
Data Security Kit provides the following security features:

- Data is encrypted
- Data is overwritten by single or triple method with "O" or random number

**Device**
Network Authentication restricts access to device features and management settings by validating user names and passwords.

**Network**
IEEE 802.1X protocol helps ensure devices connected to the network are properly authenticated.

IPv6 support opens up additional IP addressing opportunities across the Internet and inside enterprise firewalls. IPv6 provides additional network security, better network routing and configuration, and improved support for high volume printing and larger print jobs.
Easily manage Fuji Xerox devices

Proactively manage printing fleets and control colour usage and costs with Fuji Xerox management tools.

CentreWare™ Internet Services software makes it easy for administrators to configure the device, upload address books, monitor usage and consumables remotely and establish auditing capabilities.

Fuji Xerox accounting solutions are available as standard features on Fuji Xerox multifunction devices. Use them to monitor not only the document pages your office produces but also who produced them. Once you know where your costs are coming from, you can take control of them:

- Set limits on the number of print, copy, scan and fax jobs that a user can perform. Limits can be reset remotely at any time.
- Account for device activity down to the user, group or departmental level.
- Manage a user’s access to colour — on colour-capable devices — for both copy and print jobs.
- Bill usage to internal departments or external clients.

Accounting solutions and options:

Auditron: Sets limits of device features for analysis and billing purposes.

Xerox Standard Accounting provides reports for greater cost control to track and limit the number of copy, print, network scanning, email and fax jobs for each user.

Network Accounting: Accounting solutions ideal for larger enterprises that provides extensive accounting information at the network level for copies, prints and scans using integrated solutions available from Fuji Xerox.

Manage colour printing to minimise costs. Control costs by nominating when colour could be used and by whom. This ensures that colour is available to those individuals who truly leverage its power - such as the sales teams and marketing department.

Driverless printing for remote users with CentreWare Internet Services web utility. Any connected computer can immediately output PDF, TIFF and PRN files from any network computer, without using a print driver at all.

Device Setup Tool allows for simplified device configuration and administration, and lets you easily clone configurations to other similar devices on the network.
Extending your capabilities with Apeos Solutions

Apeos iiX (Apeos Internet Integration based on XML and SOAP) extends ApeosPort’s capabilities beyond those of a regular multifunction device (MFD). Apeos iiX allows users to connect to various web applications and provides a suite of Software Development Kits for the seamless customisation and integration of all business applications with ApeosPort... making it a truly intelligent portal.

Leveraging Fuji Xerox consultancy expertise for greater ROI. To maximise your ApeosPort investment, leverage on Fuji Xerox’s comprehensive consultancy expertise to customise the web services available through the Web Browser on your ApeosPort.

Depending on the complexity of your environment and business needs, Fuji Xerox provides document consulting, system design, development and project management services to assist you with your integration or customisation requirements.

Your ApeosPort’s web browser can be re-designed to display the same “look-and-feel” as your business application. Enjoy true customisation with the flexibility to add company logo, change colours and integrate unique workflows.

Effectively manage printing costs in your office. By seamlessly integrating with Fuji Xerox multifunction devices (MFD’s), Equitrac Office® print management solution allows you to track, analyse and allocate costs of printouts sent to a networked printer, copier or MFD.

The Follow-You Printing with Secure Document release increases mobility and productivity by allowing your staff to output documents at any networked printer within your office. It enables a secure access by entering a user ID or swiping a card before getting their documents. This means that users can avoid being on guard while waiting for their printouts - letting them make better use of their billable time.

An extensive reporting capability enables traceability of costs within workgroups. It also provides information on which devices are heavily used and breaks down often so you can make informed decisions on deploying your office equipment.

Document security is priority.

Fuji Xerox introduces a solution that empowers you with top security for all your electronic and paper documents. The new ApeosWare Image Log Service (AWILS) Document Security Solution lets you monitor and track any document once it is copied, printed, faxed or scanned.

All documents that are copied, printed, faxed or scanned, are automatically saved as images by ApeosPort. Next, these captured images are seamlessly transferred to a core server with “OCR” technology, and are indexed and stored according to their job information. Should a leak occur, you can trace and locate the disclosed documents as well as the source of the leak including who, where, when, which and how, by performing keywords or content searches of the stored images on the core server. Investigative work that was once tedious and time-consuming now becomes swift and effortless!
Specifications of ApeosPort-IV C4430 Series

Copy Function

Type
Desktop / Console Type

Memory
2 GB

HDD
80 GB

Scanning Resolution
600 x 600 dpi

Warm-up Time
35 sec or less (at 20°C room temperature)

Original Paper Size
Platen: Max. 215.9 x 355.6 mm/Legal size 8.5 x 14" for sheets and books
DADF: Max. 215.9 x 355.6 mm, Min.125 x 85 mm (Simplex)/125 x 170 mm (Duplex)

Output Paper Size
Max: Paper Trays 1 – 4: A4, Legal 8.5 x 14" (215.9 x 355.6 mm)
Paper Tray 5 (For Bypass Tray): Legal 8.5 x 14" (215.9 x 355.6 mm)
Min: Paper Trays 1 – 4: A6, Monarch 3.875 x 7.5" (98 x 190 mm)
Paper Tray 5 (For Bypass Tray): Envelope (76 x 127 mm), Monarch 3.875 x 7.5" (98 x 190.5 mm), Postcard 3.5 x 5" (88.9 x 127 mm)

Output Paper Weight
Tray 1 - 4: 60 - 216 gsm
Tray 5 (Bypass Tray): 60 - 216 gsm

First Copy Output Time
Simplex: BW: 6.5 sec, Colour: 4 sec
DADF: BW: 7 sec, Colour: 9 sec

Continuous Copy Speed
Simplex: BW: 45 sheets/min, Colour: 45 sheets/min
Duplex: BW: 36 sec, Colour: 36 sec

Paper Trays Capacity
Standard: 700 sheets: 550 sheets (Paper Tray) + 150 sheets (Bypass Tray)
Optional: One Tray Module: 550 sheets, Two Tray Module: 1,100 sheets
Maximum: 2,350 sheets: 550 sheets (Paper Tray) + 550 sheets (One Tray Module) + 1,100 sheets (Two Tray Module) + 150 sheets (Bypass Tray)

Output Tray Capacity
500 sheets (at 80 gsm)

Power Supply
AC 220-240V ±10% / 50/60Hz ±3 %, 8.5A for both 50/60Hz±3 %

Power Consumption
BW: 7.6kW/AC220V/10%1.92kW (AC220V/10%)/1.65kW (110V/10%)
Sleep Mode: 15 W
Standby Mode: 160 W

Dimensions
W 560 x D 536 x H 630 mm (With Automatic Document Feeder)

Machine weight
56 kg (Mainframe + Automatic Document Feeder)

Duplex Automatic Document Feeder

Paper Capacity
110 sheets

Original Paper Size
Max: 215.9 x 355.6 mm / 215.9 x 600 mm (in Fax mode)
Min: 125 mm x 85 mm (in simplex mode), 125 mm x 110 mm (in duplex mode)

Output Paper Weight
38 - 128 gsm, In Duplex: 50 - 128 gsm

Feeding Speed
BW / Colour: Simplex 45 sheets/min, Duplex 27 sheets/min

Finisher-AB1 (Optional)

Paper Size / Paper Weight
Max: Legal 8.5 x 14" (215.9 x 355.6 mm)
Min: Postcard 3.5 x 5" (88.9 x 127 mm)

Weight:
60 - 216 gsm

Stacker Capacity
Without Staples: 1,000 sheets, Mixed Size Stacking: 300 sheets (at 80 gsm)
With Staples: 50 stapled sheets or 750 sheets

Staple
Capacity
A4/Letter: 50 sheets (Max 90 gsm)

Paper Size
Max: Legal 8.5 x 14" (215.9 x 355.6 mm)
Min: B5

Position
Single (Front / Angled Staple)

Scan Function

Type
Colour Scanner

Scanning Speed
BW: 45 sheets/min, Colour: 45 sheets/min

Scanning Resolution
600 x 600 dpi, 300 x 300 dpi, 200 x 200 dpi

Connectivity
Ethernet 10BASE-T / 100BASE-TX / 1000BASE-T

Scan Destinations
Scan to Folder, Scan to PC, Scan to Email, Scan to Home

Fax Function (Optional)

Send Document Size
Max: Legal 8.5 x 14" (215.9 x 355.6 mm)

Transmission Time
Less than 3 seconds

Transmission Mode
ITU-T G3

No. of Fax Lines
Maximum: G3 / 1 part

For more information or detailed product specifications, call or visit us at Fuji Xerox Singapore Pte Ltd 80 Arson Road, #01-01 Fuji Xerox Tower Singapore 079907 Tel: 6766 8888

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For Your Safe Use

Before using the product, read the Instruction Manual carefully for proper use.

Use the product with an appropriate adequate power source and voltage displayed. Be sure to establish a ground. In the case of a failure or short circuit, an electric shock may result.

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