

FS-C8525MFP

► print ► copy ► scan ► fax

NEED A HIGHLY FUNCTIONAL EASY TO USE COLOUR DEVICE?

This ECOSYS colour device suits all of your output requirements. It offers highly advanced functionality easily accessed by a colour touch panel using simple wizard-style navigation. No matter if you print, copy, scan or fax in A4 or A3, colour or monochrome this compact device offers a range of paper handling options that accommodate your individual document management requirements.

- Up to 25/13 pages A4/A3 per minute in colour and monochrome
- Minimum installation and operation requirements
- Easy to use colour touch panel with wizard style navigation
- Low power consumption saves energy
- Long-life components provide unprecedented efficiency and reliability
- HyPAS™ solution platform enables powerful customisation



The customisable, colour touch panel offers fast, easy access to frequently used functions.

All scanned documents can be sent directly to any folder, PC, USB host or mail account on your network – encoded for full security.



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COLOUR MULTIFUNCTIONAL FOR A4/A3 FORMAT

ECOSYS stands for ECOlogy, ECOnomy and SYStem-printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly. The modular design concept allows you to add workflow enhancing functions as required. I while the integrated system software provides long-term cross-network compatibility. KYOCERA's long-life components cost you and the environment less.

PRESCRIBE

With the KYOCERA page design and control language PRESCRIBE, even complex graphics, logos and forms (multipart forms) can be created independently on the system and saved and updated in the printer. Consequently, integration into print files no longer applies. They are only accessed as required relieving the load on the network.

KYOCERA NetViewer

KYOCERA NetViewer facilitates the complete monitoring and control of all ECOSYS printers and digital KYOCERA multifunction units from any Windows® PC and thus provides ideal network administration. It also supports the standardised SNMP protocol.

Command Center RX

The 'Command Center RX' enables the control and management of various settings by accessing the device via Web browser. E.g. automatically updating screens, customising user screens, viewing department and restriction settings.

HyPAS™ – Hybrid Platform for Advanced Solutions

KYOCERA's powerful software development platform and lets users customise the functionality and operations of the multifunctional device to suit their individual requirements.

General

Technology: KYOCERA ECOSYS, COLOUR Laser, HyPAS™ solution platform

Engine speed: Up to 25/13 pages A4/A3 per minute in colour and monochrome

Resolution: 600 x 600 dpi, multi-bit technology for print quality of 9,600 dpi equivalent x 600 dpi

Warm-up time: Approx. 45 seconds or less

Time to first print: Approx. 10 seconds or less in monochrome, 12 seconds or less in colour

Time to first copy: Approx. 11.7 seconds or less in monochrome, 13.6 seconds or less in colour

CPU: PowerPC 464 / 800 MHz

Memory: Standard 1.5 GB, max. 2 GB

Standard interface: USB 2.0 (Hi-Speed), USB Host 2.0, Fast Ethernet 10/100/1000Base-TX, slot for optional print server, slot for optional CompactFlash® Card

Integrated accounting: 100 department codes

Dimensions with Document processor (W x D x H) 590 x 590 x 748 mm

Weight with Document processor: Approx. 80 kg including toner container

Power source: AC 220 ~ 240 V, 50/60 Hz

Power consumption

Printing: 597 W

Copying: 597 W

Ready-mode: 125 W

Sleep-mode: 0.9 W

Noise (sound pressure level: ISO 7779/ISO 9296)

Copying/Printing: 49 dB(A)

Stand-by: 35 dB(A)

Safety standards: TÜV/GS, CE

This unit is manufactured according to the ISO 9001 quality standard and the ISO 14001 environmental standard.

Paper handling

All paper capacities quoted are based on a paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA under normal environmental conditions.

Input capacity: 100-sheet multi-purpose tray, 60–256 g/m², A3, A4, A5, A6, B5, Letter, Legal, Folio, envelopes, Custom (98 x 148 to 297 x 432 mm) 500-sheet universal paper cassette, 60–256 g/m², A3, A4, A5, B5, Letter, Legal, Folio, max. input capacity with options: 1,600 sheets

Duplex unit: Duplex as standard supports 60–220 g/m²

Reversing document processor: 50-sheet, Simplex scan 45–160 g/m², Duplex scan 50–120 g/m², A3, A4, A5, B5, Ledger, Letter, Legal, Custom (140 x 182 to 297 x 432 mm)

Output capacity: Max. 280 sheets; 250 sheets face-down (main tray) plus 30 sheets (job separator tray)

Your KYOCERA Business Partner:

Print functions

Controller language: PRESCRIBE

Emulations: PCL 6 (5c/XL), KPDL 3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print

Operating systems: All current Windows operating systems, MAC OS X Version 10.4 or higher, Unix, Linux as well as other operating systems on request

Fonts/barcodes: 93 outline fonts (PCL 6, KPDL3) + 8 (Windows Vista), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

Features: Encrypted PDF Direct Print, IPP printing, e-mail printing, WSD print, secure printing via SSL, IPsec, SNMPv3, Private Print

Copy functions

Max. original size: A3/Ledger

Continuous copying: 1–999

Zoom range: 25–400% in 1% steps

Pre-set magnification ratios: 5 Reductions / 5 Enlargements

Exposure mode: Auto, manual: 7 steps

Image adjustments: Text, photo, text + photo, graphic/map, printer output

Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, job reserve, priority print, programme, auto duplex copy, split copy, continuous scan, auto cassette change (PF-470 or PF-471 is required), copy density control, Prevent Bleed-Through

Scan functions

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN, WIA, WSD scan

Scan speed: 40ipm (300dpi, A4, monochrome, colour)

Scan resolution: 600, 400, 300, 200, 400 x 200, 200 x 100 dpi (256 greyscales per colour)

Max. scan size: A3, Ledger

Original magnification: Text, Photo, Text + Photo, optimised for OCR

File types: TIFF, PDF, PDF/A, JPEG, XPS

Compression method: MMR /JPEG

Features: Integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder) at once

Fax functions (optional)

Compatibility: ITU-T Super G3

Modem speed: Max. 33.6 kbps

Transmission speed: Less than 3 sec.

Scanning speed: 2.0 seconds (Quick Scanning, Bitmap)

Address book: 200 (personal address) + 50 entries (group address)

Scanning density:

Normal: 8 dot/mm x 3.85 line/mm

Fine: 8 dot/mm x 7.7 line/mm

Superfine: 8 dot/mm x 15.4 line/mm

Ultrafine: 16 dot/mm x 15.4 line/mm

Halftone: 256 grey scales

Maximum original size: A3, Ledger

Compression method: JBIG, MMR, MR, MH

Memory reception: 700 sheets or more

Features: Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast

Consumables

Average continuous toner yield in accordance with ISO/IEC 19798

TK-895K Toner-Kit: Microfine toner black for 12,000 pages A4

TK-895C, TK-895M, TK-895Y, Toner-Kit: Microfine toner cyan, magenta, yellow for 6,000 pages A4

Capacity of starter toner is black 3,000 pages, cyan, magenta, yellow 1,500 pages A4

Options

Fax System (U)

Paper handling

PF-470 Paper feeder: Max. 500 sheets; 60–256 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98x148 to 297x432mm)

PF-471 Paper feeder: Max. 1,000 sheets; 60–256 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98x148 to 297x432 mm)

DF-470* Document finisher + AK-470: Max. 500 sheets 60–256 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98x148 to 297x432 mm), 3 positions stapling up to 50 sheets A4 or 25 sheets A3

*Bridge unit AK-470 is required for the use of DF-470

Memory upgrade:

MDDR2-1024: 1024MB

CompactFlash® card: CF-4 (4GB) for printing forms, fonts, logos, macro storage, and HyPAS™ applications

USB Flash Memory: Supports direct printing and scanning of PDF, XPS, TIFF, JPEG files via USB Host interface

UG-33: ThinPrint support

USB IC Card Reader + Card Authentication Kit (B): Support for various authentication keys available

Optional interface

IB-50: Gigabit-Printserver 10BaseT/100BaseTX/1000BaseT

CB-470 Cabinet: Wooden desk with storage capacity, including castors (wheels)

CB-472 Cabinet: Metal desk with storage capacity, including castors (wheels)

Warranty

2-year warranty as standard. KYOCERA guarantees the drum and developer for 3 years or 200,000 pages (whichever occurs sooner), providing each device is used and cleaned in accordance with the service instructions.

KYO LIFE Up to 5-year on-site warranty extensions available for product and options.



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