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ECOSYS FS-6525MFP

A3 BLACK AND WHITE
MULTIFUNCTIONAL

PROFESSIONAL, MULTIFUNCTIONAL YOU CAN RELY ON



- > Up to 25/12 pages A4/A3 per minute
- > Time to first copy: 7.8 seconds or less
- > Professional print, copy, colour scan and fax functionality
- > Paper capacity up to 1,600 sheets and a range of paper-handling options
- > Easy to install and operate
- > Easy to use full colour touch panel with wizard-style navigation
- > Low noise emissions, 0.9W low power in sleep-mode
- > Compact, 360° all-round stylish design to match any office
- > Long-life components provide unprecedented efficiency and reliability
- > HyPAS™ solution platform enables powerful customisations



HyPAS™

This multifunctional device offers all the benefits of a professional document management solution for workgroups and small offices. Advanced functionality, easy to operate, and a range of paper-handling options, all in a well-designed compact package. Cost-efficient and eco-friendly offices will appreciate KYOCERA's unique ECOSYS technology which increases operating life, reduces environmental impact, cuts printing costs and ensures reliability.



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 workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.

GENERAL

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

Engine speed: Up to 25/12 pages A4/A3 per minute

Resolution: 600 x 600 dpi (print), 600 x 600 dpi (scan/copy)

Warm-up time: Approx. 20 seconds or less

Time to first print: Approx. 8 seconds or less

Time to first copy: Approx. 9.2 seconds or less (DP), 7.8 seconds or less (Platen Cover)

CPU: PowerPC 464 / 800 MHz

Memory: Standard 1GB, max. 2GB

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): 760 x 760 x 911 mm

Weight with platen cover: Approx. 46.5 kg including toner container

Weight with document processor: Approx. 70 kg including toner container

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

Power consumption:

Printing: 530 W
Ready mode: 114 W
Sleep-mode: 0.9 W

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

Copying/Printing: 46.8 dB(A)
Stand-by: 27.1 dB(A)

Safety standards: TÜV/GS, CE

This unit is manufactured according to ISO 9001 quality standard and 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, 45–256 g/m² (52–163 g/m² for larger than A4/Letter size), A3, A4, A5, A6, B5, Letter, Legal, Folio, envelopes, Custom (98 x 148 to 297 x 432 mm) 500-sheet universal paper cassette, 60–163 g/m², A3, A4, A5, B5, Letter, Legal, Folio, max. input capacity with options: 1,600 sheets.

Duplex unit: Duplex as standard supports 60–163 g/m² Reversing document processor: 50-sheet, Simplex scan 45–160 g/m², Duplex scan 50–120 g/m², A3, A4, A5, B5, Letter, Legal, Custom (140 x 182 to 297 x 432 mm)

Output capacity: Max. 300 sheets; 250 sheets face-down (Main Tray) plus 50 sheets (Job Separator Tray)

PRINT FUNCTIONS

Controller language: PRE SCRI BE II e

Emulations: PCL 6 (5e/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, KPDL 3) + 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

Preset magnification ratios: 5 Reductions / 5 Enlargements

Exposure mode: Auto, manual: 7 steps

Image adjustments: Text, Photo, Text + Photo, Graphic/Map, Copy/Printout

Features: Scan-once-copy-many, electronic sort, 2in1, 4in1, job reserve, priority print, program, 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: 40 ipm (300 dpi, A4, b/w), 20 ipm (300 dpi, A4 colour)

Scan resolution: 600, 400, 300, 200 dpi (256 greyscales per colour) Max. scan size: A3, Ledger

Original recognition: Text, photo, text + photo, optimised for OCR

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

Compression method: MMR /JPEG

Features: Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder, print) 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 entries

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 19752

TK-475 Toner Kit: Microfine toner black for 15,000 A4 pages

Capacity of starter toner is 3,000 pages A4

OPTIONS

Fax System (U)

Paper handling

PF-470 Paper feeder: Max. 500 sheets; 60–163 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98 x 148 to 297 x 432 mm) PF-471 Paper feeder: Max. 1,000 sheets; 60–163 g/m²; A3, A4, A5, B5, Letter, Legal, Custom (98 x 148 to 297 x 432 mm)

DF-470* Document finisher + AK-470: Max. 500 sheets A4, 60–163 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: 1,024 MB

CF*-Card: CF-4 (4 GB) for printing forms, fonts, logos, macro storage and for 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-Ethernet board 10BaseT/100BaseTX/1000BaseT

CB-470 Cabinet: Wooden desk for storage, including castors

CB-471 Base unit: Wooden base for height increase (to be used only with PF-470 or PF-471)

CB-472 Cabinet: Metal desk for storage, including castors

CB-473 Base unit: Metal base for height increase (to be used only with PF-470 or PF-471)

WARRANTY

2-year warranty as standard.** KYOCERA guarantees the drum and developer for 3 years or 300,000 pages (whichever occurs sooner), provided each device is used and cleaned in accordance with the service instructions.

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



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