A3 MONOCHROME MULTIFUNCTIONAL

WANT A PROFESSIONAL

MULTIFUNCTIONAL YOU CAN RELY ON?

This multifunctional device offers all the benefits of a professional document management solution for workgroups and small offices. Advanced functionality, easy operation, 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.

- ▶ Up to 25/12 pages A4/A3 per minute
- Time to first copy: 7.8 seconds or less
- Professional print, copy, colour scan and optional 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 suitable for any office
- ▶ Long-life components provide unprecedented efficiency and reliability
- ► HyPAS™ solution platform enables powerful customisation



The reverse automatic document processor scans double-sided documents for easy filing and forwarding.

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







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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 of maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced. 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.

PRESCRIBE IIe

With the KYOCERA page design and control language PRESCRIBE II, 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 and therefore relieve the load on the network.

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

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

HvPAS™ – Hvbrid Platform for Advanced Solutions

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

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 (WxDxH): 590 x 590 x 694 mm

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

Weight with document processor: Approx. 70 kg including

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, CF

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

All paper capacities quoted are based on a paper thickness of max. 0.11 mm. Please use paper recommended by KYOCERA and use 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

500-sheet universal paper cassette, 60–163 g/m², A3, A4, A5, B5, Letter, Legal, Folio, max. input capacity with options: 1,600

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)

I N S I G H T

Your KYOCERA Business Partner:

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Controller language: PRESCRIBE IIe

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, 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

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,

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

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

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

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: IBIG, 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

Average continuous toner yield in accordance with ISO/IEC 19752

TK-475 Toner Kit: Microfine toner black for 15,000 pages A4 Capacity of starter toner is 3,000 pages A4

Fax System (U)

Paper handling PF-470 Paper feeder: Max. 500 sheets; 60–163 g/m²; A3, A4, PF-470 Faper feeder. Max. 3,00 sheets, 00-163 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) PF-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 A5 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

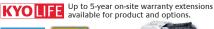
CB-470 Cabinet: Wooden desk with storage capacity, including castors (wheels)

CB-471 Base Unit: Wooden base for height increase (to be

used only with PF-470 or PF-471) **CB-472 Cabinet:** Metal desk with storage capacity, including castors (wheels)

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

2-year warranty as standard.** KYOCERA quarantees 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.









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