FS-6030MFP

▶ print ▶ copy ▶ scan ▶ fax

MONOCHROME MULTIFUNCTIONAL FOR A4/A3 FORMAT

Ecosys

WANT A **COMPACT,** HIGHLY

EFFICIENT MULTIFUNCTIONAL DEVICE?

With KYOCERA's unique ECOSYS technology, this new, multifunctional device has been designed for an increased operating life and advanced reliability whilst reducing environmental impact and cutting printing costs. It is a reliable partner for workgroups that require a high level of functionality, easily accessible by touch panel, and represents the smart choice for eco-friendly, cost-conscious offices.

- ▶ Up to 30/15 pages A4/A3 per minute
- ▶ Time to first copy: 9.2 seconds or less
- ▶ Professional print, copy, 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 wizard-style navigation
- ▶ Low noise emissions match desktop printers
- ▶ Compact, 360° all-round stylish design to match any office
- ▶ Long-life components provide unprecedented efficiency and reliability
- ▶ Exceptionally low printing costs in its class

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

By using long life components, toner is the only consumable that needs to be replaced during 300,000 pages.

Ecosys

KYOCERA

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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 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. Integrated system software provides long-term cross-network 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.

The KM NetViewer
The KM NetViewer enables 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.

Status Monitor and Command Center
The Status Monitor shows the current printer's condition and gives direct access to the Command Center for the modification of settings that are not contained in the drivers (e.g. network settings, adjustment of sleep mode or blocking of the control panel).

USB Host Interface for USB Flash Memory
Documents can be printed directly from and scanned to a USB Flash Memory (e.g. USB stick) via the USB host interface. The documents stored as PDF, XPS, TIFF or JPEG are selected directly via the printer's control panel. No computer is required.

General

Technology: KYOCERA ECOSYS, Mono Laser
Engine speed: Up to 30/15 pages A4/A3 per minute
Resolution: 600 x 600 dpi (print), 600 x 600 dpi (scan/copy)
Duty cycle: Max. 100,000 pages per month
Recommended monthly printing volume: Up to 5,000 pages**
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 512 MB, max. 1.536 MB
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 document processor: Approx. 52.2 kg including toner container
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption
Printing: 570 Watt
Copying: 570 Watt
Stand-by: 119 Watt
Sleep-mode: 1.0 Watt
Noise (sound pressure level: ISO 7779/ISO 9296)
Copying/Printing: 45,8 dB(A)
Stand-by: 25,4 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/m^2 (52–163 g/m^2 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/m^2, A3, A4, A5, B5, Letter, Legal, Folio, max. input capacity with options: 1,600 sheets
Duplex unit: Duplex as standard supports 60–163 g/m^2
Reversing document processor: 50-sheet, Simplex scan 45–160 g/m^2, Duplex scan 50–120 g/m^2, 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: 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 (requires memory expansion)

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 (300dpi, A4, b/w), 20 ipm (300dpi, A4, colour)
Scan resolution: 600, 400, 300, 200 dpi (256 greyscales per colour)
Max. scan size: A3, Ledger
Original recognition: Text, photo, text + photo, 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, 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 pages A4
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/m^2; 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/m^2; A3, A4, A5, B5, Letter, Legal, Custom (98 x 148 to 297 x 432 mm)
DF-470* Document finisher + AK-470: Max. 500 sheets 60-256 g/m^2; 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
MDDR2-256: 256 MB; MDDR2-512: 512 MB, MDDR2-1024: 1,024 MB
CF*-Card: CF-4 (4 GB) for printing forms, fonts, logos, macro storage
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-471 Cabinet: 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 Cabinet: Metal base for height increase (to be used only with PF-470 or PF-471)

Warranty

1-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.

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

Your KYOCERA Business Partner:

* KYOCERA does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged. **Based on 60 months' usage. ***Depending on the country.

Product depicted includes optional extras.

KYOCERA