FS-3040MFP/FS-3140MFP

► print ► copy ► scan ► fax

MONOCHROME MULTIFUNCTIONALS FOR A4 FORMAT

MADE FOR **LOW-COST HIGH-VOLUME** DOCUMENT OUTPUT.

Made for dynamic work groups with the highest demands in productivity, these MFPs have a short first copy time, deliver their output at a fast 40 ppm and scan at an impressive rate of 35 ipm. And with a paper capacity of up to 2,100 sheets, a smooth workflow is guaranteed. The long-life components provide exceptional reliability and unbelievably low running costs, while keeping environmental impact at an absolute minimum. Perfect for your office.

► Up to 40 pages per minute in A4
► First copy time of 7 seconds
► High resolution of 1,200 dpi
► Standard print, copy, colour scan and fax* functionality
► Standard duplex unit for cost-saving double-sided printing
► Standard reverse automatic document processor
► Up to three optional paper feeders for up to 2,100 sheets
► LDAP support, IPsec and SSL encryption
► Exceptionally low output costs in its class

*only FS-3140MFP

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

Enhanced security features such as IPsec, SSL and LDAP support are standard.

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 IIe, 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
PDF files can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. Documents are selected directly via the printer's control panel. No computer is required.

General

Technology: KYOCERA ECOSYS Laser, Mono component

Engine speed: Up to 40 pages A4 per minute

Resolution: 1,200 x 1,200 dpi (print), 600 x 600 dpi, 256 greyscales (scan/copy)

Duty cycle: Max. 200,000 pages per month

Recommended monthly printing volume: up to 8,000 pages**

Warm-up time: Approx. 22 seconds or less

Time to first print: Approx. 9.5 seconds or less

Time to first copy: Approx. 7 seconds

CPU: PowerPC 440/667 MHz

Memory: Standard 256 MB (2 x 128 MB DIMM), max. 768 MB (256 MB + 512 MB DIMM)

Standard interface: USB 2.0 (Hi-Speed), USB Host, Fast Ethernet 10/100Base-TX standard, slot for optional internal print server (FS-3040MFP only)

Integrated accounting: 20 department codes

Dimensions (W x D x H): 494 x 497.1 x 545.5 mm

Weight: Approx. 25.5 kg (FS-3040MFP), approx. 25.8 kg (FS-3140MFP)

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

Power consumption:
Copying/Printing 3in1: 676.6 W; 4in1: 677.4 W
Stand-by 3in1: 95.8 W; 4in1: 97.9 W
Sleep-mode 3in1: 6.9 W; 4in1: 10.6 W

Noise (ISO 7779/ISO 9296):
Copying/Printing: 55 dB(A)
Stand-by: 30 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: Max. 100-sheet multi-purpose tray, 60–220 g/m^2, (70 x 148 to 216 x 356 mm)
Max. 500-sheet universal paper cassette, 60–120 g/m^2; custom (105 x 148 to 216 x 356 mm), max. input capacity with options: 2,100 sheets

Duplex unit: Duplex as standard supports 60–120 g/m^2

Reversing document processor: 50-sheet, Simplex scan 50–120 g/m^2, Duplex scan 50–110 g/m^2, custom (140 x 210 to 216 x 356 mm)

Output capacity: Max. 500 sheets face-down

Print functions

Controller language: PRESCRIBE IIe

Emulations: PCL6 (5e/XL), KPDL 3 (PostScript 3-compatible), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, PRESCRIBE, XPS, PDF Direct Print

Operating systems: All current Windows operating systems, MAC OS 9.X, MAC OS X, Linux

Fonts/barcodes: 93 outline fonts (PCL6, HP compatible) + 8 (Windows Vista), 101(KPDL3), 1 bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417)

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

Copy functions

Max. original size: A4/legal

Continuous copying: 1–999

Zoom range: 25–400% in 1% steps

Preset magnification ratios: 7 Reductions/5 Enlargements

Digital features: Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, job reserve, priority print, program, auto duplex copy, split copy, continuous scan, auto cassette change, copy density control

Exposure mode: Auto, manual: 7 steps

Image adjustments: Text + photo, text, photo

Scan functions

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

Scan speed: 35 ipm (300 dpi, A4, b/w)

Scan resolution: 600, 400, 300, 200 dpi (256 greyscales)

Max. scan size: A4, legal

Original recognition: Text, photo, text + photo OCR

Network protocol: TCP/IP, NetWare, AppleTalk, NetBEUI

File types: TIFF, PDF, JPEG, XPS

Compression method: MMR/JPEG

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

Fax functions (FS-3140MFP only)

Compatibility: ITU-T G3

Modem speed: Max. 33.6 kbps

Transmission speed: Less than 3 seconds

Scanning speed: 2.5 seconds

One touch dial: 22 numbers

Address book: 100 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

Maximum original size: A4, legal

Compression method: JBIG, MMR, MR, MH

Memory reception: 256 sheets or more

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

Options

Paper handling
PF-310 Paper feeder: Max. 500 sheets, 60–120 g/m^2, A4, B5, A5, letter, legal, custom (148 x 210 mm to 216 x 356 mm)

Memory upgrade: MDDR2-128: 128 MB; MDDR2-256: 256 MB; MDDR2-512: 512 MB

CompactFlash* card: CF-4 (4 GB) for printing forms, fonts, logos, macro storage

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

Optional interfaces (FS-3040MFP only):
PS159: Wireless LAN (802.11b/g)
PS1109 Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ-45)
PS129 Fibre Optic: 100BaseSX (SC)
PS1129 Gigabit Fibre Optic: 1000BaseSX (SC)

CB-310: High wooden desk with storage capacity, including castors (wheels)
CB-320: Low wooden desk with storage capacity, including castors (wheels)

Consumables

TK-350 Toner-Kit: Microfine toner for 15,000 pages in accordance with ISO/IEC 19752
Capacity of starter toner is 7,500 pages in accordance with ISO/IEC 19752

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 3-year on-site warranty extensions available for printer and options.

Product depicted includes optional extras.