

FS-1128MFP

MONOCHROME MULTIFUNCTION
FOR A4 FORMATS

FS-1128MFP
MONOCHROME MULTIFUNCTION FOR A4 FORMATS



THE PROFESSIONAL MULTIFUNCTION PRINTER FOR MONO IN A4.

Efficiency and reliability combine with a large number of standard functionalities to make this MFP perfect for your workgroup. The FS-1128MFP can print and copy up to a fast 28 pages per minute, while the standard duplex functionality and standard reverse automatic document feeder (RADF) reduces your paper consumption and the need for office filing space. Advanced scan functionalities make this A4 MFP an ideal addition to your digital document workflow. With standard network printing, copy, colour scanning and fax functions, this highly efficient desktop A4 multifunctional printer is ideally suited for workgroups demanding high quality prints at a low cost per page.

- Up to 28 pages per minute A4
- Fine 1,200 dpi printing quality
- Standard Print, Copy, Scan and Fax Functionality
- Standard duplex unit for double-sided printing
- Standard Network and USB Connectivity
- Standard Reverse Automatic Document Feeder
- 50-sheet multi-purpose tray
- 250-sheet universal cassette
- Direct PDF Print from USB Flash memory device
- Exceptionally low printing costs in it's class



 **KYOCERA**
we'll save you the Earth

BRINGING ECONOMY AND ECOLOGY TO YOUR BUSINESS

FLEXIBILITY FOR YOUR TEAM

The FS-1128MFP is a highly reliable multifunctional product that has a large number of standard functionalities that make it a very efficient workgroup device. It can print and copy at a fast 28 pages per minute, whilst the standard duplex functionality for print and copy reduces your paper consumption and the need for office filing space. And if the trend in your office is away from hard copies, you will find the advanced scan functionalities of this device an ideal addition to your digital document workflow.

MAKING EVERY JOB AS EASY AS POSSIBLE

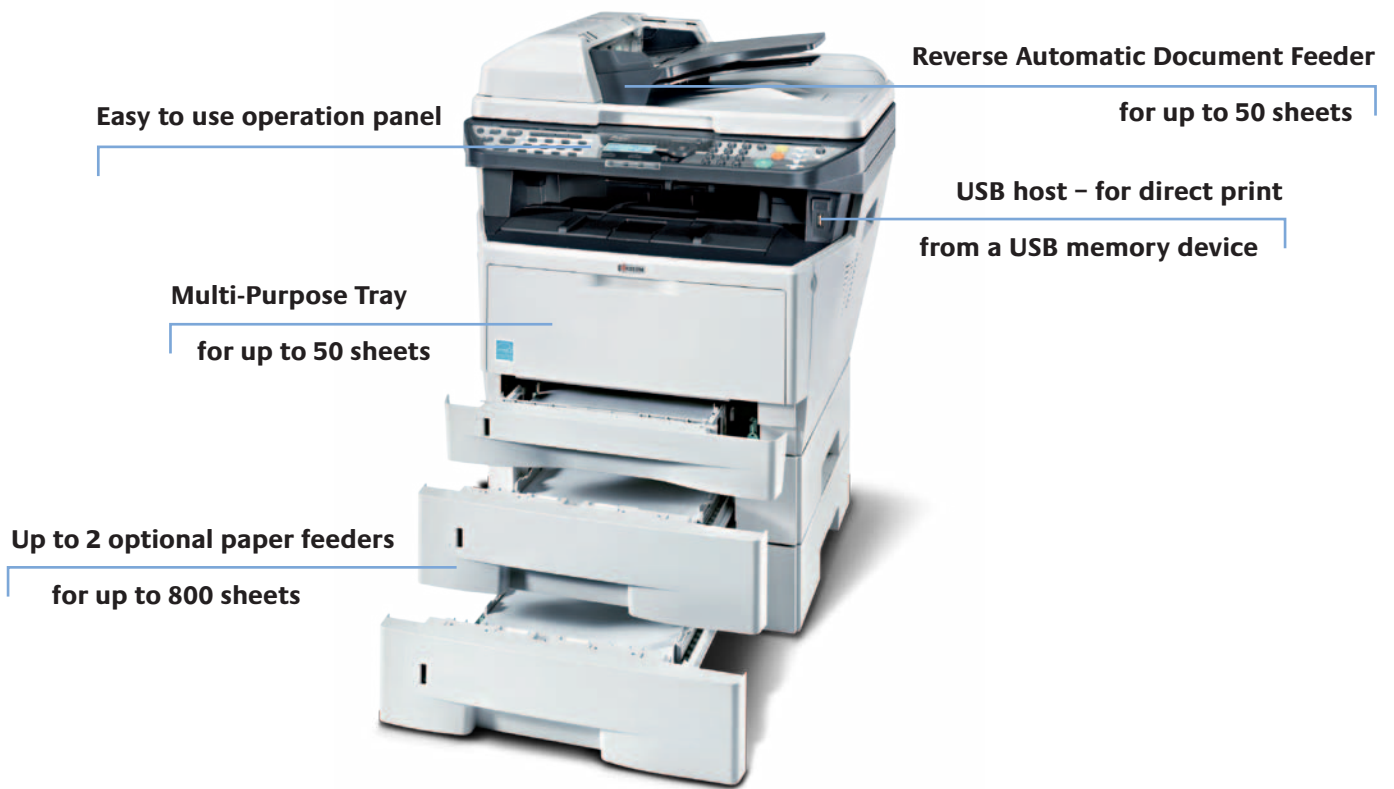
The FS-1128MFP ECOSYS device is designed for maximum operational efficiency. Easy to use, the new control panel has an intuitive layout for simple access to all of the different functions you use in a day. And with the USB interface conveniently positioned on the front of the device, printing can be carried out just as quickly from your USB stick as it can from your computer.

SMALL IN SIZE, BIG IN CAPABILITIES

Conveniently compact, this multifunctional device delivers the kind of advanced functionality normally associated with larger machines. Take, for example, the fast and efficient scanning functions. The FS-1128MFP provides you with full colour scans that can be saved as a PDF, JPG or TIFF file. And with the reverse automatic document feeder, you can scan both sides of a document automatically. All scans can then be sent to any PC or server in your network – or attached directly to an e-mail and sent right from the device.

PRODUCT HIGHLIGHTS:

- ▶ Up to 28 pages per minute A4
- ▶ Fine 1,200 dpi printing quality
- ▶ Standard Print, Copy, Scan and Fax Functionality
- ▶ Standard duplex unit for double-sided printing
- ▶ Standard Network and USB Connectivity
- ▶ Standard Reverse Automatic Document Feeder
- ▶ 50-sheet multi-purpose tray
- ▶ 250-sheet universal cassette
- ▶ Direct PDF Print from USB Flash memory device
- ▶ Exceptionally low printing costs in it's class



DON'T LET ANYTHING SLOW YOU DOWN

The FS-1128MFP offers standard fax functionality that uses G3 technology. This means that in standard mode this multifunctional device can transmit a fax in only 3 seconds for a standard A4 sheet of paper, providing fast document transfer.

FULL RANGE DATA SECURITY

Easily integrated into modern network environments, this multifunctional device offers top-level security for everything you do on your network. Whether you send a print job through your network, copy or scan at the device or use the convenient fax function, the IPsec and the SSL suite of encryption protocols guarantee that the data travelling through your network cannot be decoded by a third party. LDAP network authentication delivers further security without the need to set ID access data for each single user. Simply use the preset network authentication data for managing the access rights to the machine functionalities.

COUNT ON US

As one of the leading manufacturers of office document solutions, Kyocera is committed to delivering consistently high-quality products and services. We not only provide you with the most reliable hardware and software, but also offer exceptional service, comprehensive consulting and tailor-made financing. Whatever your needs – you can count on us. Want to know more? Simply get in touch with your local Kyocera Business Partner.

FS-1128MFP

MONOCHROME MULTIFUNCTION FOR A4 FORMATS

The FS-1128MFP includes:

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 KMnet Viewer

The KMnet Viewer 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 printers 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.



Our Unique Printing Technology

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, and the drum unit every 100,000 pages. 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.

General

Technology: Kyocera ECOSYS Laser

Engine speed: Up to 28 pages A4 per minute

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

Duty cycle: Max. 20,000 pages per month, Max. average 5,500 pages per month (based on 36 months usage)

Warm-up time: Approx. 15 seconds or less

Time to first print: Approx. 6.0 seconds or less

Time to first copy: Approx. 6.9 seconds or less

Memory: 256MB RAM, can be increased to 768MB RAM (single DIMM slot) as an option

Dimensions (W x D x H): 494 mm x 430 mm x 448 mm

Weight: Approx. 18 kg

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

Power consumption:

Copying/Printing: 494 W

Stand-by: 91 W

Sleep-mode (ECOpower): 10.2 W

Noise (ISO 7779/ISO 9296): Copying/Printing: 68.8 dB(A)

Stand-by: 47 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 80gsm paper, thickness of max 0.11mm. Please use paper recommended by Kyocera under normal environmental conditions.

Input capacity: 50-sheet multi-purpose tray, 60-220 g/m², A4, B5, A5, A6, Letter, Legal, Folio, envelopes, Custom (70 x 148 to 216 x 356 mm)

250-sheet universal paper cassette, 60-120 g/m², A4, A5, B5, A6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm), Max. input capacity incl. options: 800 sheets

Duplex unit: Duplex as standard supports 60-105 g/m²

Reverse Automatic Document Processor: 50-sheet, Simplex scan 50-120 g/m², Duplex scan 50-110 g/m², A4, A5, B5, Letter, Legal, Custom (140 x 210 to 216 x 356 mm)

Output capacity: 150 sheets face-down

Print functions

CPU: PowerPC 440 / 667 MHz

Standard interface: Fast Ethernet: 10/100 Base-TX for IPv4/IPv6, USB 2.0 (Hi-Speed), USB Host Interface dedicated for USB Flash Memory device

Controller language: PRESCRIBE IIe

Emulations: PCL6 (5e/XL), KPDL 3 (PostScript 3 compatible), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, PRESCRIBE, PDF 1.5, XPS

Operating systems: All current Windows operating systems, MAC OS 9.X, MAC OS X, Linux as well as other operating systems on request

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 (PDF-417)

Print Features: PDF direct printing, SIPP printing, e-mail printing, toner save mode, smoothing, ECOMemory, internet printing, e-mail printing, web page, WSD print

Copy functions

Max. original size: A4/Letter

Continuous copying: 1-999

Zoom range: 25-400% in 1% steps

Preset magnification ratios: 7R / 5E

Digital features: Scan-once-print-many, copy density control, job reserve, priority print, program, auto duplex copy, split copy, 1-to-many-copy, continuous scan, N-up copy, toner save mode, sort, department code (20 codes), auto cassette change

Exposure mode: Auto, manual: 7 steps

Image adjustments: Text + photo, text, photo

Scan functions

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

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

14 ipm (300 dpi, A4, colour)

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

Maximum scan size: A4, Letter

Original recognition: Text, photo, text + photo OCR

Interface: 10/100Base-TX, USB 2.0 (TWAIN only)

Network protocol: TCP/IP, IPX/SPX, Appletalk

File types: TIFF, PDF, JPEG, XPS

Compression method: MMR/JPEG

Operating systems: Windows 2000 (SP4), XP, Server 2003, Vista, Server 2008, MAC OS X (FTP and e-mail), Linux (FTP and e-mail)

Fax functions

Compatibility: ITU-T Super G3

Modem speed: Max. 33.6 kbps

Transmission speed: Max. 3 seconds or less (JBIG)

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: 100 sheets or more - Standard Test Sheet (ITU-T Test Chart No 1)

Network Fax Operating Systems: Windows 2000, XP, Server 2000, Server 2003, Vista, Server 2008

Fax features: Network faxing, duplex reception, confidential, polling transmission and reception, broadcast, document box, remote diagnosis

Options

PF-100 Paper feeder: Max. 250 sheets, 60-120 g/m², A4, B5, A5, Letter, Legal, Custom (148 x 210 mm to 216 x 297 mm)

Memory upgrade: DIMM-512P: 512MB

1 slot available for memory upgrade

Consumables

TK-134 Toner Kit: Microfine toner for 7,200 pages A4, at 5% coverage, in accordance with ISO/IEC 19752

Capacity of starter toner is 3,600 pages A4, at 5% coverage, in accordance with ISO/IEC 19752

Maintenance Kit MK-130: Installed every 100,000 pages

Warranty

2-year warranty as standard. Kyocera guarantees the drum and developer for 2 years or maximum 100,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.



Product depicted includes optional extras.

Windows Vista and the Windows Vista logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

* 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.

KYOCERA MITA Australia

Ph: 13 KYOCERA

www.kyoceramita.com.au

KYOCERA MITA Australia Pty Ltd ABN 77 003 852 444

KYOCERA MITA New Zealand

Ph: 0508 KYOCERA

www.kyoceramita.co.nz



we'll save you the Earth