

FS-1118MFP

▶ print ▶ copy ▶ scan ▶ fax

TIME TO SHARE

with a small A4 multifunctional that's big on performance



Ecosys

 **KYOCERA**

AN INTELLIGENT SOLUTION FROM AN INNOVATIVE COMPANY

Kyocera is the company that uniquely combines printer and copier expertise to make your business life easier with reliable, cost-effective and highly efficient office output solutions that meet the challenges of any demanding working environment.

Efficiency and long-term running costs are a crucial considerations when buying a shared device as higher print and copy output volume is inevitably created by several users. That's why Kyocera has designed the FS-1118MFP, with our unique ECOSYS technology, for small teams to share and let you concentrate on bigger matters.



ECOnomy: Long-life components ensure maximum productivity and efficiency with minimum running costs, making the FS-1118MFP a cost-effective investment for today and tomorrow.



ECOlogy: The only item that needs routine replacement is the toner. Rather than throwing out the entire printing cartridge, long-life components constructed of ceramic and recyclable plastics reduce the impact on the environment.



SYStem: The powerful FS-1118MFP delivers outstanding network connectivity and effortless system administration. Kyocera drivers are based on a single technology platform: effortless connectivity is assured. This makes the compact FS-1118MFP the perfect network-ready partner for small teams with a need to print, copy, colour scan and fax.



GREATER TEAM EFFICIENCY THAT PUTS YOU AHEAD

The FS-1118MFP delivers a wide range of advantages in any business environment. Once this compact multifunctional device becomes a part of your office network, your team can **start sharing** its resources, benefiting from increased efficiency immediately. Speedy print and copy capabilities plus the ability to scan in full colour ensures you have the versatility to meet the multiple input and output requirements of your team. The FS-1118MFP is the perfect choice for **streamlining your workflow** and accelerating document management.

FS-1118MFP



NETWORK PRINT FUNCTIONS THAT WORK HARD

The FS-1118MFP is designed to be connected to a network and deliver speedy print performance to small teams. **18 pages per minute and 1200 dpi quality** guarantee fast professional documents with high quality images. In addition, it is very reliable due to long-life technology. This compact team member works in all office environments and offers the added bonus of **PDF printing**. This means PDF files can be sent directly to the printer without opening an application; all ensuring quick results and saving you valuable time. Moreover, with tools such as **KM-NET Viewer** or

KM-NET for clients, the user can easily monitor consumables, page counts and error notifications.

With the FS-1118MFP, high volume print and copy jobs are handled with ease. The optional document processor and the additional 250-sheet paper feeder increase efficiency even further, requiring fewer refills and reducing the time it takes to scan. In addition, the five-line LCD display panel is extremely **easy-to-use** with one-touch buttons and simple instructions.

HIGH-SPEED OUTPUT AND ADVANCED COPY FUNCTIONS

The FS-1118MFP delivers the same speed for copying as printing – another example of Kyocera's unique copying and print heritage. A **first copy time of 9.5 seconds and 18 pages per minute output** reduce the time spent waiting for a fast result, especially when doing multiple small jobs that require the print engine to start and stop often.

Electronic Sort Mode:

Automatic collating of copy jobs saves you from sorting multiple copy sets for your colleagues.



Eco Copy Mode:

Decreases toner consumption by up to 30% while still maintaining output quality – ideal for in-house documents or draft copies.



Layout Mode: Saves paper by reducing and combining images from 2 or 4 originals onto a single page.



PRODUCTIVE LASER FAXING AVAILABLE ACROSS THE NETWORK

With the optional Fax system installed, the FS-1118MFP becomes a complete multifunctional office device. A **fast Super G3 modem** enables rapid transmission speeds of as little as **3 seconds per page***, resulting in reduced calling costs. The ability to send faxes directly from the PC across the network and to receive an e-mail transmission report enhances efficiency even further. A generous **6MB of standard fax memory** allows you to store up to 100 individual numbers and 20 group dials – each comprising up to 100 numbers – ensuring that the FS-1118MFP is able to cope in the most demanding of environments.

LET YOUR TEAM BENEFIT FROM NETWORK COLOUR SCANNING

The ability to rapidly digitise documents, magazine articles, photographs, even business cards and then have them readily available for onwards distribution is a real benefit for many businesses. The FS-1118MFP delivers **high quality colour scan** results at optical resolutions up to **600 x 600 dpi**. Monochrome documents can be stored in either PDF or TIFF format and colour documents can be saved as PDF or JPEG images. With support for scan-to-PC, scan-to-FTP, scan-to-SMB and scan-to-email, the FS-1118MFP is a truly versatile network scan device. The **additional support of LDAP** means that your scanned documents can be easily sent to any email address stored on the mail server.

*Based on Kyocera ITU-T#1 A4R original.

FS-1118MFP

FEATURE	ADVANTAGE	BENEFIT FOR YOU
18ppm print and copy speed, 9.5 seconds to first copy	Fast document output	Works faster and increases your output
1200 dpi quality	High-quality professional looking documents	Ensures a professional image
Standard network interface	No additional network card needed	Saves money while you enjoy the benefit of shared resources
Colour scanning with 600 dpi	Electronic copies of colour documents available on the PC	Helps sharing information and improves efficiency
96MB standard memory	Ability to handle complex tasks (electric sort, layout mode etc.) with ease	Allows you to work faster, reduces waiting and increases productivity due to high-speed digital functions
300-sheet paper capacity as standard, and an optional 250 sheet-cassette	Fewer paper refills required, additional paper supply for the machine	Increases efficiency through fewer refills and the ability to cope with long-run print and copy jobs
5-line LCD display panel	Large, easy-to-read display	Saves time and hassle by providing clear and easy guidance through the various modes and functions
ECOSYS technology	Long-life components ensure only the toner needs replacing	Optimises reliability and efficiency, reduces environmental impact and total cost of ownership

FUNCTIONS TO STREAMLINE YOUR WORKFLOW

Document processor (DP-100)*: Increase efficiency and reduce waiting with this optional document processor that allows you to scan or copy up to 50 pages of originals while printing. Just hit the “Start” button and the machine will process the job even if a print run is in progress.



Paper feeder (PF-17): Increase productivity with the optional paper feeder for larger print and copy jobs. By adding the optional 250-sheet paper feeder, you can increase paper capacity up to 550 sheets.

5-line LCD panel: Be more efficient with this user-friendly operation panel that provides clear and easy guidance through the various modes and functions. The FS-1118MFP is the ideal network multifunctional device to save you time, money and hassle.



*The DP-100 Document processor is required if the optional fax system is installed.

FS-1118MFP

Monochrome A4 Multifunctional

ECOSYS technology is based on extremely durable components. The drum, developer and fuser of the FS-1118MFP are designed for 100,000 pages. As toner is the only consumable required, ECOSYS printers operate with the lowest cost per page in their class, and they are particularly environmentally friendly. Thanks to their modular system and flexible paper options all ECOSYS printers can be configured to meet your exact requirements.

GENERAL

Technology: Kyocera Laser, Mono component
Engine speed: Max. 18 pages A4 per minute
Resolution: 600 x 600 dpi, 256 greyscales (scan/copy), 1200 dpi quality (1,800 x 600 dpi) with KIR2 (print)
Time to first copy: 9.5 seconds or less
Time to first print: 8.0 seconds or less
Warm-up time: 20 seconds or less
Duty cycle: Max. 10,000 pages per month
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Copying/Printing: 409 W, Stand-by: 76 W, Power-Saving (ECOpower): 40 W
Noise (ISO 7779): Copying/Printing: 65 dB(A), Stand-by: 43 dB(A)
Dimensions (W x D x H): 496 x 421 x 385 mm
Weight: Main unit: Approx. 14.5 kg
Certifications: TÜV/GS, CE
This product 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: 250-sheet universal paper feeder, 60-105 g/m², A4, B5, A5, A6, Letter, Legal, Folio
50-sheet multi-purpose tray, 60-163 g/m², A4, B5, A5, A6, Letter, Legal, Folio, Custom (105 x 148 to 216 x 356 mm), envelopes
Max. input capacity with options: 550 sheets
Output capacity: 150 sheets face-down, 30 sheets face-up

COPY FUNCTIONS

Max. original size: A4, Folio
Continuous copying: 1-999
Memory capacity: Standard 96 MB, max. 320 MB, 1 additional DIMM slot (64, 128, 256 MB)
Zoom range: 50-200% in 1% steps
Preset magnification ratios: 6R / 4E
Digital features: Scan-once-print-many, electronic sort, auto start, auto cassette change, density adjustment, paper size selection, layout mode (2in1, 4in1), program, interrupt, ECOcopy mode, job reservation, department code (20 codes)
Exposure mode: Auto, manual: 7 steps
Image adjustments: Text + photo, text, photo

PRINT FUNCTIONS

Processor: PowerPC 750Cxr / 300 MHz
Memory: Standard 96 MB (64 MB + 32 MB DIMM), max. 320 MB (1 additional DIMM slot for 64, 128, 256 MB)
Emulations: PCL6/PCL5e incl. PJI, KPDL 3 (PostScript 3 compatible) with automatic emulation sensing (AES), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630
Controller language: PRESCRIBE IIe
Fonts: 80 outline fonts accessible in all emulations, 1 bitmap font (PCL, KPDL2), 45 types of one-dimensional barcodes, plus two-dimensional barcode (PDF-417)
Features: PDF direct printing, IPP printing, E-mail printing

System Platform

The FS-1118MFP delivers outstanding network connectivity and problem-free system administration. Kyocera's single platform technology means that the same driver can be used for every Kyocera PCL/PostScript print device in the network: from single-user desktop printers to high-end multifunctional systems. Only Kyocera offers this effortless combination of IT sophistication and high-performance paper handling expertise.

PRESCRIBE IIe

With the Kyocera page design and control language PRESCRIBE IIe, even complex graphics, logos and forms (even multipart forms) can be created independently of 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.

INTERFACES

Standard interface: High speed bi-directional parallel (IEEE 1284), USB 2.0 (Hi-Speed), Fast Ethernet 10/100Base-TX standard
Multiple interface connection (MIC): Allows simultaneous data transfer via up to three interfaces, with each interface having its own virtual printer.

COLOUR SCAN FUNCTIONS

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, TWAIN, LDAP
Scan speed: Max. 18 originals per minute (600 dpi / A4, b/w)
Scan resolution: 600, 400, 300, 200 dpi (256 greyscales)
Maximum scan size: A4, Folio
Original recognition: Text, photo, text + photo OCR
Interface: 10/100Base-TX, USB 2.0 (TWAIN only)
Network protocol: TCP/IP
File types: TIFF (b/w only), PDF, JPEG (colour only)
Compression format: MMR/JPEG
Applicable PC: IBM PC/AT compatible
Applicable OS: Windows 98, 98SE, Me, NT4.0, 2000, XP
Bundled software: PaperPort Deluxe 9.2

FAX FUNCTIONS (OPTIONAL)*

Compatibility: ITU-T Super G3
Modem speed: Max. 33.6 kbps
Transmission speed: 3 seconds or less (IBIG)
Scanning speed: 2.5 seconds
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, Folio
Compression method: JBIG, MMR, MR, MH
Memory: Standard 6 MB
Fax features: Network faxing, confidential, polling transmission and reception, broadcast, sub-code, document box, remote diagnosis

*Requires optional document processor DP-100

OPTIONS

Fax system (K)

Paper handling
DP-100 Document feeder: 50 sheets, 50-120 g/m², A5R-A4R, Folio
PF-17 Paper feeder: 250 sheets, 60-105 g/m², A4, B5, A5, Letter, Legal, Custom (148 x 210 mm to 216 x 297 mm)
CB-100 Cabinet: Wooden desk with storage capacity, including castors (wheels)

Memory

Printer memory: Max. 320 MB, 1 DIMM slot (64, 128, 256 MB)

Typefaces and barcodes

The 80 scalable PostScript fonts provide high flexibility for all applications. A total of 45 integrated barcodes including hash totals are computed automatically by the printer and printed in the desired size, alignment and position.

KM-NET Viewer

KM-NET Viewer is an advanced network management software tool that is compatible with all Kyocera printers and multifunctional products as well as those of other vendors by using the standardized protocol SNMP. The settings of all printers on the network can be checked visually and amended from any Windows PC. KM-NET Viewer also acts as a valuable, real-time early-warning system by sending email messages.

CONSUMABLES

TK-18 Toner-kit: Microfine toner for 7,200 pages with 5% coverage (ISO 10561B)

Capacity of starter toner for 3,600 pages with 5% coverage (ISO 10561B)

WARRANTY

1-year warranty as standard. Kyocera guarantees the drum and developer for 3 years or 100,000 pages (whichever occurs sooner), provided each printer is used and cleaned in accordance with the service instructions.

KYO LIFE KYOlife 3-year on-site warranty for printer and options.



Select options to suit your needs:

DP-100 Document processor



PF-17 Paper feeder

CB-100 Cabinet

The product shown includes optional extras

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