

# 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, ECOLaser printers operate with the lowest cost per page in their class, and they are particularly environmentally friendly. Thanks to their numerous system, paper options and modularity, all ECOLaser printers can develop to meet further requirements.

### GENERAL

**Technology:** Kyocera Laser, Mono component  
**Type:** Desktop  
**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 V ~ 240 V, 50/60 Hz  
**Power Consumption:** Printing: 409 W, Stand-By: 76 W, Low power mode: 40 W  
**Noise (ISO 7779):** Printing: 65 dB (A), Stand-By: 43 dB (A)  
**Dimensions (W x D x H):** 496 x 421 x 385 mm  
**Weight:** Approx. 14.5 kg  
**Certification:** GS/TÜV/CE  
This product is produced according to the quality norm ISO 9001 and the environmental guidelines ISO 14001.

### PAPER HANDLING

All paper capacities mentioned are based on a paper thickness of max. 0.11 mm. Please use paper recommended by Kyocera Mita under normal environmental conditions.

**Input capacity:** 250-sheet universal feeder, 60-105 g/m<sup>2</sup>, A4, B5, A5, A6, Letter, Legal, Folio, 50-sheet multi-purpose tray, 60-163 g/m<sup>2</sup>, A4, B5, A5, A6, Letter, Legal, Folio, Custom (105 x 148 - 216 x 356 mm), Envelopes, Max. capacity 550 sheets  
**Output capacity:** 150-sheet face-down, 30-sheet face-up

### COPY FUNCTIONS

**Max. original size:** A4, Folio  
**Continuous copy:** 1 - 999 copies  
**Memory capacity:** 96 MB RAM standard, Max. 320 MB, 1 additional DIMM slot (64, 128, 256 MB)  
**Zoom range:** 50 - 200% in 1% steps  
**Preset magnification ratios:** 6R / 4E  
**Exposure mode:** Auto, Manual: 7 steps  
**Image adjustments:** Text + Photo, Text, Photo  
**Digital copy 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)

### PRINT FUNCTIONS

**Processor:** PowerPC 750Cxr / 300 MHz  
**Memory:** 96 MB RAM standard (64 MB + 32 MB DIMM), Max. 320 MB, 1 DIMM slot (64, 128, 256 MB)  
**Emulations:** PCL 6/PCL 5e incl. P.J.L, KPDL 3 (PostScript 3 compatible) with Automatic Emulation Sensing (AES), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630  
**Controller language:** PRESCRIBE  
**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  
**Print 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 (High-Speed), 10Base-T/100Base-TX standard

**Multiple interface connection (MIC):** MIC allows for simultaneous data transfer via up to three interfaces, with each interface having its own virtual printer.

### COLOUR SCAN FUNCTIONS

**Scan functionality:** Scan-to-Email, Scan-to-FTP, Scan-to-SMB, TWAIN, LDAP  
**Scan Speed:** Max. 18 originals per minute (600 dpi / A4, B&W)  
**Original type:** Text, photo, text + photo and OCR  
**Maximum scan size:** A4, Folio  
**Scan resolution:** 600, 400, 300, 200 dpi (256 greyscales)  
**Applicable PC:** IBM PC/AT compatible  
**Applicable OS:** Windows 98, 98SE, Me, NT4.0, 2000, XP  
**Interface:** 10/100Base-TX, USB 2.0 (TWAIN only)  
**Network protocol:** TCP/IP  
**Compression format:** MMR/JPEG  
**Image format:** TIFF (B&W only), PDF, JPEG (colour only)

### FAX FUNCTIONS (optional)\*

\*Optional document processor DP-100 is required

**Compatibility:** ITU-T Super G3  
**Modem speed:** Max. 33.6 kbps  
**Transmission speed:** 3 seconds or less (JBIG)  
**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

### OPTIONS Fax system (K)

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**Paper handling**  
**DP-100 Document Feeder:** 50 sheets, 50-120 g/m<sup>2</sup>, A5R - A4R, Folio,  
**PF-17 Paper Feeder:** 250 sheets, 60 -105 g/m<sup>2</sup>, 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:** Max. 320 MB, 1 DIMM slot (64, 128, 256 MB)

PF-17 Paper Feeder

CB-100 Cabinet

### 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

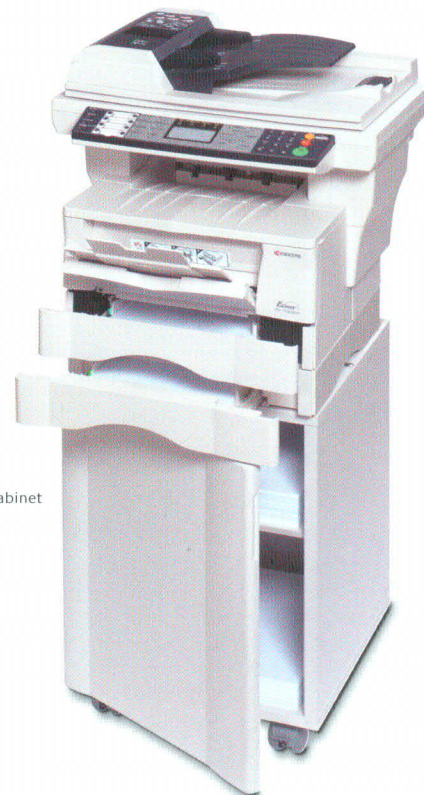
2-year warranty as standard. Kyocera guarantees the drum and developer for 3 years or 100,000 pages (whichever occurs sooner), provided each printer is used and cleaned in accordance with the service instructions.

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



### Select options to suit your needs:

DP-100 Document Processor



The product shown includes optional extras

Your Kyocera Business Partner:

**DDC International**  
Integrated business solutions  
Chemin du Plagniau, 1  
B-1301 BIERGES (BELGIUM)  
Tél.: 0032(0)2.655.11.11  
Fax: 0032(0)2.854.15.72  
www.ddcnet.be - info@ddcnet.be

Kyocera Mita Europe B.V., Hoeksteen 40, 2132 MS Hoofddorp, The Netherlands, Tel +31 (0) 20 65 40 000, Fax +31 (0) 20 65 31 256, www.kyoceramita-europe.com, info@kyoceramita-europe.com  
Kyocera Mita Corporation, 2-28, 1-Chome, Tamatsukuri, Chuo-Ku, Osaka 540-8585, Japan, www.kyoceramita.com

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