

**FS-1118MFP**

A4 MONOCHROME MULTIFUNCTIONAL

▶ print ▶ copy ▶ scan ▶ fax

**TIME TO SHARE** WITH A SMALL  
MULTIFUNCTIONAL THAT'S BIG ON PERFORMANCE.



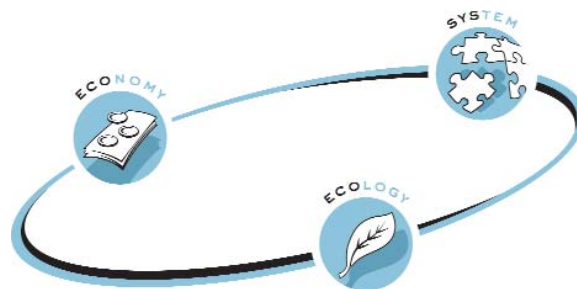
**Ecosys**

**KYOCERA**

# AN INTELLIGENT SOLUTION FROM AN INNOVATIVE COMPANY.

## A LONG-TERM COMMITMENT

ECOSYS is a unique guiding principle deployed by Kyocera. The combination of optimised workplace efficiency, minimised environmental impact and effortless system integration truly sets Kyocera devices apart.



**ECONOMY:** Total Cost of Ownership (TCO) is the true lifetime cost of a device as operating expenses can significantly exceed the original purchase price. ECOSYS devices are designed to minimise both direct costs, such as consumables and energy usage and indirect cost, such as maintenance administration, invariably offering the lowest TCO in their class.



**ECOLOGY:** Kyocera's long-life technology utilises our extensive expertise in ceramics. The durable drum is integral to the printer; the only consumable is the toner cassette. ECOSYS printers consume fewer materials in manufacture, generate less waste and simplify recycling, thereby minimising environmental impact.



**SYSTEM:** With Kyocera ECOSYS devices, there is a wide range of enhancements designed to maximise document output productivity. Additional functionality and upgrades are available, maximising the long-term benefit of the investment. Finally, Kyocera Mita's integrated system software ensures long-term and cross-network compatibility.

Efficiency and long-term running costs are crucial factors for any business considering buying a shared office device. There are the higher print and copy volumes created by several user, as well as the need for flexibility to adapt to different tasks. The FS-1118MFP exceeds all the demands asked of it, allowing small to medium-sized workgroups to share it in a highly effective way, accelerating document management, streamlining workflows and enhancing business performance as a result.

#### **High - quality colour scanning**

Puts 600 dpi scans where you want them – on your PC or server ready for sharing.

#### **Network-ready**

Everyone in the office can share the device from day one.

#### **User-friendly LCD panel**

Clear and easy to read, to make operation simple.

#### **Fast document output**

Lets you work quicker, provides increased efficiency and gives you more time to concentrate on other tasks.

#### **Long-life components**

Proven Kyocera technology minimises running costs, reduces service intervals, increases reliability and reduces environmental impact.

#### **Large paper capacity**

Lets you carry out long print and copy runs with ease, without the need for frequent paper refills.



## NETWORK PRINT FUNCTIONS THAT WORK HARD

The FS-1118MFP connects to a network and delivers rapid print performance. 18 pages per minute and 1,200 dpi quality guarantee fast, professional documents with high quality images. Long-life technology and components deliver superb reliability, while the device's compact design means it takes up little space.

PDF direct printing allows PDFs to be sent directly to the FS-1118MFP for printing without having to open them first, saving you valuable time.

KM-NET Viewer allows administrators to examine any networked printer remotely and identify problems or errors as they occur. KM-NET for Clients allows users to easily set up and monitor printer status by means of parallel, USB or network connection.

High volume print and copy jobs are handled with ease thanks to a 300-sheet standard paper capacity. An optional document processor and additional 250-sheet paper feeder increase capacity even further, with the added benefit of fewer paper refills and less time needed for scanning.

Finally, the FS-1118MFP's LCD panel is easy to use with one-touch buttons and simple instructions. It provides clear and easy guidance to all the various modes and functions.

## HIGH SPEED OUTPUT WITH ADVANCED COPY FUNCTIONS

The FS-1118MFP copies at the same speed it prints, a fast 18 pages per minute. First-copy-out time is just 9.5 seconds, a real benefit when carrying out many small jobs, when a lot of stopping and starting is involved.

### ECO COPY MODE

This mode reduces toner consumption by up to 30%. With output quality preserved, it's ideal for in-house documents and draft copies.

### ELECTRIC SORT MODE

With this mode, multiple copy sets are automatically collated, avoiding time-consuming hand sorting.



### LAYOUT MODE

This mode reduces paper consumption by combining multiple pages onto a single page. You can reduce two or even four originals onto a single sheet of paper.



## LET YOUR TEAM BENEFIT FROM NETWORK COLOUR SCANNING

The ability to rapidly digitise documents, magazine articles, photographs and other material, ready for onward distribution, is a real benefit to any business. A truly versatile network scanning device, the FS-1118MFP offers colour scanning at up to 600 x 600 dpi. Monochrome scans can be saved as PDFs or TIFFs, colour scans as PDFs or JPEGs. You can scan to PC, e-mail, network, SMB or FTP server. The added benefit of LDAP means your scanned documents can be easily sent to any e-mail address stored on a mail server.

### Document processor

Lets you scan or copy up to 50 pages of originals while printing is in progress.



### Fax

An optional fax system offers fast, cost-effective faxing.

### Paper feeder

Optional 250-sheet paper feeder increases capacity by up to 550 sheets.

## PRODUCTIVE LASER FAXING ACROSS THE NETWORK

With the optional fax system, the FS-1118MFP becomes a completely integrated office device. A fast Super G3 modem allows transmission speeds as short as 3 seconds per page, reducing calling costs. The ability to send faxes directly from a PC across a network adds to the versatility. A large standard fax memory allows you to store up to 100 individual preset numbers. If paper runs out, up to 256 incoming fax pages can be stored in the memory and printed out once the paper cassette has been refilled.

# FS-1118MFP

## A4 MONOCHROME MULTIFUNCTIONAL

**ECOSYS** ECOSYS devices are designed to minimise both direct costs, such as consumables and indirect cost, such as maintenance administration. The cartridge-free system requires only the toner to be replaced. The modular design concept allows you to add workflow enhancing functions and a wide variety of paper handling capabilities 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 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, max. average 2,800 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/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 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  
**Presets 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

Your Kyocera Business Partner:

### 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. P1L, 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

### 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 (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 reception:** 256 sheets or more with ITU-T No. 1 chart  
**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 processor:** 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

1 DIMM slot (64, 128, 256 MB)

### 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 your options to suit your needs:

Document processor (DP-100)

Paper feeder (PF-17)

Cabinet (CB-100)



Product depicted includes optional extras

pureprint®



CarbonNeutral® company

Printed by Beacon Press, a CarbonNeutral® company using their pureprint® environmental print technology.

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