

# FS-1016MFP/FS-1116MFP

▶ print ▶ copy ▶ scan ▶ fax

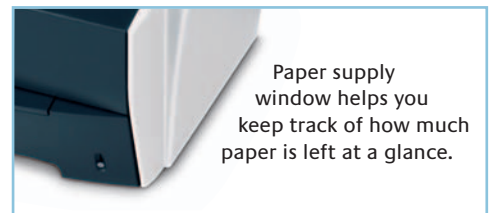
A4 MONOCHROME MULTIFUNCTIONALS

## SPACE TO THINK IN MULTIPLE DIRECTIONS.

Compact and versatile, these Kyocera multifunctionals are ready to help whenever you need them. Thanks to ECOSYS technology, both desktop devices bring cost-efficient productivity to busy office environments. Giving you space to think about more important things.

- Print, copy, scan and fax\* in one compact device
- Space saving design
- 16 pages per minute in A4
- Full colour scanning
- High speed USB 2.0 interface
- Long-life components reduce your running costs

\*FS-1116MFP only



FS-1116MFP

*ECOSYS*

 **KYOCERA**

# FS-1016MFP/FS-1116MFP

## A4 MONOCHROME MULTIFUNCTIONALS

**ECOSYS** ECOSYS devices are designed to minimise both direct costs and indirect costs such as maintenance, administration and consumables. ECOSYS technology is based on extremely durable components. The drum, developer and fuser of the FS-1016MFP and FS-1116MFP are designed for 100,000 pages. The cartridge-free system requires only the toner to be replaced, delivering lowest cost per page in their class. ECOSYS devices are particularly environmentally friendly.

### GENERAL

**Technology:** Kyocera ECOSYS, Laser  
**Backlight LCD display:** 2 lines, each 16 characters  
**Engine speed:** Up to 16 pages per minute A4 (print/copy)  
**Resolution:** 600 x 600 dpi (print/copy),  
**Time to first copy:** 12 seconds or less from platen, 14 seconds or less from document processor  
**Time to first print:** 11 seconds or less  
**Warm-up time:** 25 seconds or less from power on  
**Duty cycle:** Max. 10,000 pages per month, max. average up to 1,500 pages per month  
**Power source:** AC 220 ~ 240 V, 50/60 Hz  
**Power consumption:** Copying/Printing: 348 W, Stand-by: 20 W, Sleep Mode: 10 W  
**Noise (ISO 7779):** Copying/Printing: 49 dB(A), Stand-by: 28 dB(A)  
**Dimensions (W x D x H):** Main unit: 476 x 392 x 489 mm  
**Weight:** Main unit incl. Toner: Approx. 15 kg  
**Certifications:** TÜV/GS, CE, PTS  
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, Letter, Legal, Custom (148 x 210 mm to 216 x 356 mm)  
1-sheet manual feed (tray), 60-163 g/m<sup>2</sup>, A4, B5, A5, Letter, Legal, Custom (70 x 148 to 216 x 356 mm)  
Document feeder: 50 sheets, 60-105 g/m<sup>2</sup>, 114.3 x 139.7 mm to 216 x 356 mm  
**Output capacity:** 100 sheets face-down

### COPY FUNCTIONS

**Max. original size:** Legal from document processor, A4, Letter from Platen  
**Continuous copying:** 1-99  
**Memory capacity (shared use print and copy):** FS-1016MFP: 32 MB, FS-1116MFP: 64 MB  
**Zoom range:** 25-400% in 1% steps  
**Preset magnification ratios:** 64% (Letter → Statement), 70% (A4 → A5), 129% (Statement → Letter), 141% (A5 → A4), Fit to paper: 96% (A4, Letter, Legal), 95% (B5), 94% (A5)  
**Digital features:** Scan-once-print-many, electronic sort, layout mode (2in1, 4in1), ECOcopy mode  
**Exposure mode:** Manual: 7 steps  
**Image adjustments:** Text + photo, text, photo

### PRINT FUNCTIONS

**Processor:** 32 bit RISC CPU ARM946E-S  
**Memory capacity (shared use print and copy):** FS-1016MFP: 32 MB, FS-1116MFP: 64 MB  
**Emulations:** Host based printing system for MS Windows® 98SE / ME / 2000 / XP

### INTERFACE

**Standard interface:** USB 2.0 (Hi-Speed) for print and scan

### COLOUR SCAN FUNCTIONS

**Functionality:** Scan-to-PC, Scan-to-Email, TWAIN  
**Scan speed:** Max. 5 originals per minute in 300 dpi, A4, text, b/w (4 in colour)  
**Scan resolution:** Physical resolution: Up to 1,200 x 1,200 dpi 8 bit/dot (grey), 24 bit/dot (colour)  
Software interpolation: Up to 2,400 dpi  
**Maximum scan size:** Legal from document processor, A4, Letter from platen  
**Original recognition:** Text, photo, text + photo OCR  
**File types:** BMP, TIFF, PDF, JPEG  
**Applicable PC:** IBM PC/AT compatible  
**Applicable OS:** Windows® 98SE, ME, 2000, XP  
**Bundled software:** PaperPort Deluxe 9.2

### FAX FUNCTIONS (FS-1116MFP ONLY)

**Compatibility:** Group G3  
**Modem speed:** Max. 33.6 kbps  
**Transmission speed:** Less than 3 seconds per page (MMR)  
**Scanning speed:** Less than 4 seconds per page  
**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, Half-tone: 64 greyscales (error diffusion)  
**Max. original size:** Legal (356 mm) from document processor, A4, Letter from platen  
**Compression method:** MMR, MR, MH  
**Memory reception:** 150 sheets or more with ITU-T No. 1 chart  
**One touch dial numbers:** 12 fax numbers  
**Address book:** 100 fax numbers  
**Fax features:** Stand-alone fax (no PC required), broadcast sending, timer-based transmission, fax forwarding, fax refusal (20 numbers), polling reception, automatic size reduction of received A3 fax (A3 → A4), transaction report, activity report

### OPTIONS

IB-110 external network print/scan server for Windows® 2000, XP

### CONSUMABLES

**TK-110 Toner-kit:** Microfine toner for 6,000 pages in accordance with ISO/IEC 19752  
**TK-110E Toner-kit:** Microfine toner for 2,000 pages in accordance with ISO/IEC 19752

Capacity of starter toner is 3,000 pages in accordance with ISO/IEC 19752

### WARRANTY

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

**KYO LIFE** Up to 3-year on-site warranty extensions available for printer and options.



FS-1116MFP

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