



## The High Speed Performers for Monochrome in A4.

The FS-4300DN and FS-4200DN deliver up to a stunning 60 pages per minute, excellent paper management and advanced security functionality. Their compact design, fast print speed, standard duplex unit and network interface, make the FS-4300DN and FS-4200DN the perfect printers for any large workgroup or department.

- ▶ Up to 60 pages per minute in A4 (FS-4300DN)
- ▶ Up to 50 pages per minute in A4 (FS-4200DN)
- ▶ Fine 1,200 dpi printing quality
- ▶ Standard duplex unit for double-sided printing
- ▶ 100-sheet multi-purpose tray
- ▶ 500-sheet universal cassette
- ▶ Direct PDF Print from USB Flash memory device
- ▶ Exceptionally low printing costs in its class





## The FS-4300DN / FS-4200DN includes:

### PRESCRIBE

With the Kyocera page design and control language PRESCRIBE, 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 KYOCERA NetViewer

The KYOCERA NetViewer 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 Centre

The Status Monitor shows the current printers condition and gives direct access to the Command Centre 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.

## ECOSYS® Our Unique Printing Technology

ECOSYS stands for ECOlogy, ECONomy and SYStem-printing. With 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 units every 500,000 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 60 A4 pages per minute (FS-4300DN)

Up to 50 A4 pages per minute (FS-4200DN)

**Warm-up time:** 15 seconds or less

**Time to first print:** 9 seconds or less

**Resolution:** 1,200 dpi

**Memory:** Standard 256MB, upgradeable to 1,280MB

**Power Source:** 220-240V, 5.2A

#### Dimensions (W x D x H) / Weight:

380 x 416 x 320 mm / 14.6kg

#### Power Consumption:

Print: 757w (FS-4300DN)

677w (FS-4200DN)

Sleep mode: 1.6w

#### Maximum Monthly Duty Cycle:

275,000 Pages Per Month (FS-4300DN)

250,000 Pages Per Month (FS-4200DN)

### Paper Handling

**Standard Paper Sources:** 500 Sheet Drawer, 100 Sheet Multi-Purpose Tray

**Standard / Maximum Paper Sources:** 2 / 6 including Multi-Purpose Tray

**Standard Paper Drawer Size / Weight:** Letter, Legal, A4, A5, B5, A6R, Custom 5.83" x 8.27" / 60 - 120 g/m<sup>2</sup>

**Standard Duplex Paper Size / Weight:** Letter, Legal, A4, A5 / 60 - 120 g/m<sup>2</sup>

**Standard / Maximum Paper Capacity:** 600 / 2,600 Sheets

**Multi-Purpose Tray Paper Size / Weight:** Letter, Legal, A4, A5, B5, Custom 4.13" x 5.83" / 60 - 220 g/m<sup>2</sup>

**Output Capacity:** 500 Sheets

**Duplex Printing:** Standard Duplex, 43 pages per minute A4 (FS-4300DN)

Standard Duplex, 36 pages per minute A4 (FS-4200DN)

### Controller

**CPU / MHz:** Embedded Power PC 465 / 750MHz

**PDL / Emulations:** PRESCRIBE, PCL6 (PCL5e/PCLXL, PCL5c), KPDL3, Line Printer, IBM Proprinter X24E, EPSON LQ850

**Direct Print:** USB: TIFF, JPEG, XPS, PDF (version 1.7)

**Fonts:** 93 Scalable Fonts for PCL/Postscript, 93 Fonts for KPDL3, 8 Fonts for Windows Vista, 1 Bitmap Font

**Barcodes:** 1 Dimensional: 45, 2 Dimensional: 1 (PDF417)

**Supported Client Operating Systems:** Certified for Microsoft® Windows Vista® 32/64-bit, Windows XP® 32/62-bit, Windows Server 2003 32/64-bit, Windows Server 2008 32/64-bit, Mac OS X v10.3.9, v10.4, v10.5 and later; Linux v10.5 and later; Linux, Unix

**Supported Network Operating Systems:** Microsoft Windows, Server 2003, XP, Vista, 2003 64-bit, XP 64-bit, (for Microsoft IPv6 compatible with Windows 2003, XP, and Vista); Novell 5.1 and Later; Mac OS X 10.2.8, v10.3, v10.4, v10.5 and later; Linux, Unix

**Printer Management:** Status Monitor, Command Center RX Web Interface, Kyocera Net Admin, Kyocera Net Viewer

**Connectivity / Interfaces:** Standard 10/100BASE-TX/1000BASE-T, High Speed USB 2.0, e-KUIO, USB-Host x 2

**Network Protocols:** IPv6: HTTP, LPD, FTP, IPP, RawPort, ICMPv6, LLTD, SNTP, DHCPv6, SMTP, POP3, DNS, SNMPv1/v2c/v3, WSD

**Security:** Ipsec, 802.1x, SSL/TLS (HTTPS), SNMPv3

**Drivers:** KX Driver For Windows, Mini Drivers, KX(XPS) Driver, PPD for Mac, PPD for Linux/UNIX, Windows 64 Bit Drivers

**Departmental Accounting:** 100 Department Codes

**Additional Print Features:** LCD Operation Panel, N-Up Printing, Private Print, Document Storage, EcoPrint Mode, Poster Mode, Internet Printing IPP 1.0 or 1.1

**Multi Language Support:** English, Italian, French, Spanish, German, Portuguese, Dutch, Russian

### Consumables

Microfine toner for 25,000 pages A4, at 5% coverage, in accordance with ISO19752

Capacity of starter toner is 10,000 pages A4, at 5% coverage, in accordance with ISO/IEC 19752

Maintenance Kit MK-3134: Installed every 500,000 pages

### Paper Handling

**PF-320 Paper Feeder:** 500 Sheets; Letter, Legal, A4, A5, B5; 60-120 g/m<sup>2</sup>

**PF-315+ Paper Feeder:** 2,000 Sheets; Letter, A4, B5; 60-120 g/m<sup>2</sup>

### Memory upgrade:

DIMM-512P: 512MB or DIMM-1GBP: 1,024MB  
1 slot available for memory upgrade

**HD-6 SSD:** 32GB for forms, fonts, virtual mailbox and more

**SD Card (up to 32GB):** for printing forms, fonts, logos, macro storage

### Optional interface:

IB-32: IEEE1284 Parallel Port

IB-50: Gigabit Ethernet

IB-51: Wireless LAN interface

### Warranty

2-year warranty as standard. KYOCERA guarantees the drums and developers for 2 years or maximum 500,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.



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