THE DEPENDABLE, ECONOMIC, DEPARTMENTAL ALL-ROUNDER

The office workhorse, this printer will run and run, printing up to 50 ppm and integrating perfectly into any network environment. The device has enhanced security features, flexible paper handling options with a maximum paper capacity of 2,600 sheets. It's long life components mean incredibly low running costs and impact on the environment.

- Up to 50 pages per minute in A4 with up to 1,200 dpi resolution
- Gigabit network functionality as standard
- Lowest power consumption (TEC) in its class
- Duplex printing and N-up printing reduces paper consumption
- Up to 6 paper trays for superior flexibility and high capacity
- Alphanumeric keypad for easy password entering (Private Print)
- Advanced document handling with optional SD cards
- Long-life drum and developer lasts for 500,000 pages A4
- Exceptionally low printing costs in its class

Within the first 500,000 pages only toner needs to be exchanged. This results in cost savings and waste reduction.





Secure and easy printing provided by a document box and a numeric keypad for simple access.







FS-4200DN

MONOCHROME PRINTER FOR A4 FORMATS



ECOSYS stands for ECOlogy, ECOnomy and SYStem-printing.

With their 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. The modular design concept allows you to add workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.

PRESCRIBE IIe

With the KYOCERA page design and control language PRESCRIBE IIe, 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.

KYOCERA NetViewer

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.

Command Center RX

The Command Center RX enables to control and manage various settings by accessing the device via Web browser. E.g. automatically updating of screens, customizing user screens, viewing department & restriction settings.

USB Host Interface for USB Flash Memory

Documents can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. The documents stored as PDF, XPS, TIFF or JPEG are selected directly via the printer's control panel. No computer is required.

Genera

Technology: KYOCERA ECOSYS Laser

Control panel: 5 line LCD display with alphanumeric keypad **Engine speed:** Up to 50 pages per minute in A4

Resolution: 1,200 dpi

Duty cycle: Max. 250,000 pages per month

Warm-up time: Approx. 20 seconds or less from power on Time to first page: Approx. 9 seconds or less

Dimensions (W x D x H): 380 mm x 416 mm x 320 mm

Weight: Approx. 14.6 kg (main unit)

Power source: 220/240 V, 50/60 Hz

Power consumption

Printing: 677 W Stand-by: 12.8 W Power-Saving (ECOpower): 1.6 W Typical Electricity Consumption (TEC): 2.84 kWh/week

Noise: (Sound pressure level: ISO 7779 / ISO 9296)

Printing: 54.4 dB(A) LpA Stand-by: 27.3 dB(A) LpA

Safety standards GS, TÜV, CE This unit 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

100-sheet multi-purpose tray; 60–220 g/m²; A4, A5, A6, B5, Letter, Legal, Custom (70 x 148 – 216 x 356 mm) 500-sheet universal paper cassette, 60–120 g/m²; A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 – 216 x 356 mm) Max. input capacity incl. options: 2,600 sheets

Duplex unit

Duplex as standard supports A4, A5, B5, Letter, Legal, Custom (140 x 210 mm - 216 x 356 mm), 60-120 g/m²

Output capacity 500-sheet-face-down with paper full sensor and optional 250-sheet-face-up with PT-320

Your KYOCERA Business Partner:

Controller

CPU: PowerPC 465/500 MHz

Memory: 256 MB RAM, max. 1,280 MB RAM

Standard interface USB 2.0 (Hi-Speed), 2 USB Host Interfaces, Gigabit Ethernet (10/100/1000BaseT), Slot for optional internal print server or SSD hard disc, Slot for optional SD/SDHC-Card

Controller language: PRESCRIBE IIe

Emulations

PCL6 (PCL5c / PCL-XL), PostScript' 3 (KPDL 3), XPS Direct Print'', PDF Direct Print 1.7, IBM Proprinter X24E, Epson LQ-850 with automatic emulation sensing

Operating systems

All current Windows operating systems, Mac OS X Version 10.4 or higher, UNIX, LINUX as well as other operating systems on request

Fonts/Barcodes

93 scalable fonts for PCL/PostScript^{*}, 8 fonts for Windows Vista^{*}, 1 Bitmap font, 45 barcodes (e.g. EAN8, EAN13, EAN128) with automatic generation of checksums as well as support of two-dimensional barcodes PDF-417 under PRESCRIBE (PCL and other barcodes available as an option)

Integrated Accounting: 100 department codes

Consumable

TK-3130 Toner-Kit: Microfine toner for 25,000 pages A4 Capacity of starter toner is 10,000 pages A4 Average continuous toner yield in accordance with ISO/IEC 19752

Options

PF-320 Paper feeder (max. 4 units) Max. 500 sheets; 60-120 g/m²; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm) PF-315+ Bulk paper feeder and PB-325 Printer base Max. 2,000 sheet, 60-220 g/m², not to be combined with PF-320

CB-360 Cabinet Wooden desk with storage capacity

PT-320 Paper tray 250-sheet-face-up output tray

Memory upgrade

MDDR2-512: 512 MB, MDDR2-1024: 1.024 MB

SD/SDHC'-Card 1 slot (up to 32 GB) for storage of documents incl. Private Print

functionality HD-6 SSD hard disc

32 GB for easy document management

Data security kit (E) in line with security level EAL3 USB IC Card Reader + Card Authentication Kit (B):

Support for various authentication keys available

UG-33: ThinPrint support

Optional interface

IB-50: Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ-45) IB-51: Wireless LAN (802.11b/q/n)

IB-32: Parallel IEEE1284 interface kit

FS-4200DN/KL3

FS-4200DN incl. warranty extension KYOlife 3 years

Warranty

1-year warranty^{***} as standard. KYOCERA guarantees the drum and developer for 3 years or maximum 500,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.

KYOLIFE The up to 5-year on-site warranty extension for printer and options.





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** Requires memory expansion

*** Depending on the country

209DSFS4200DN/EMC

