

FS-C5250DN

HIGH PERFORMANCE A4 COLOUR ECOSYS PRINTER

▶ print ▶ copy ▶ scan ▶ fax

REDUCED ENVIRONMENTAL IMPACT, INCREASED COLOUR PRINTING EFFICIENCY

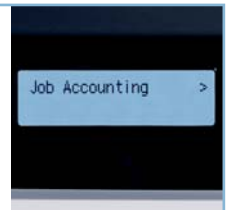
The FS-C5250DN is designed to support office workgroups who demand professional, office colour printing solutions. Built with Kyocera's exceptionally reliable long-life components, this compact printer not only reduces downtime, it saves office space as well. This high-quality colour device impresses with reduced power consumption, low noise emissions and fast print speeds, making it a welcome member of your team. The FS-C5250DN is an excellent colour printer, both for the environment and also for your budget.

- ▶ Up to 26 pages per minute in A4 in colour and monochrome
- ▶ Up to 9,600 dpi printing quality with multibit technology
- ▶ Duplex unit for double-sided printing as standard
- ▶ 500-sheet universal cassette, also suitable for A6 format
- ▶ Up to 5 paper feeders for very flexible media support
- ▶ Network connectivity with integrated security functions
- ▶ Low noise during printing, no noise in sleep mode
- ▶ Exceptionally low printing costs in its class

High flexibility - with up to 5 paper trays this device can be configured to handle multiple paper types and sizes in order to meet your every need.



The integrated 100 department codes enable sophisticated access control and access restrictions.



FS-C5250DN

PROFESSIONAL A4 ECOSYS COLOUR PRINTER

ECOSYS stands for **ECO**logy, **ECON**omy 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 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.

PRESCRIBE IIc

With PRESCRIBE IIc, Kyocera's page design and control language, even complex graphics, logos and multipart forms can be created independently on a computer and stored in the printer. They can be recalled from the printer's memory as needed, reducing network congestion.

The KM Net Viewer

KM Net Viewer enables complete monitoring and control of all ECOSYS printers and digital KYOCERA multifunctionals from any Windows® PC and thus provides ideal network administration. It also supports other devices using the SNMP protocol.

Status Monitor and Command Center

The Status Monitor shows a printer's current condition and gives direct access to the web-based Command Center for the configuration 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 Sticks

PDF files can be printed directly from 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.

Application based profiles

The KX printer driver can create a direct link between dedicated applications and predefined printing profiles. For example, all MS Outlook files can be set to print in monochrome and duplex mode as default, resulting in reduced paper and toner consumption.

General

Technology: KYOCERA ECOSYS, Colour Laser

Engine speed: Up to 26 pages per minute in A4 in colour and monochrome

Resolution: 600 x 600 dpi
Multibit technology for print quality of up to 9,600 x 600 dpi

Duty cycle: Max. 65,000 pages per month

Recommended monthly printing volume: Up to 10,000 pages**

Warm-up time: Approx. 29 seconds or less from power on

Time to first page: Approx. 9 seconds or less in monochrome

Approx. 10.5 seconds or less in colour

Dimensions (W x D x H): Main unit: 390 mm x 523 mm x 397 mm

Weight: Main unit: approx. 30.2 kg

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

Power consumption

Printing: 428 W

Stand-by: 58 W

Sleep-mode: 7 W

Noise level (sound pressure level ISO 7779/ISO 9296)

Printing: 50 dB(A)

Stand-by: 30 dB(A)

Sleep mode: Immeasurably low

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: 50-sheet multi-purpose tray; 60-220 g/m²; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 138 mm - 216 x 356 mm)
500-sheet universal cassette; 60-163 g/m²; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 - 216 x 356 mm)
Max. paper capacity incl. options: 2,050 sheets

Duplex functionality as standard

Double-sided printing: 60-163 g/m²; A4, A5, B5, Letter, Legal, Custom (140 x 210 mm - 216 x 356 mm)

Output capacity: 250 sheets face-down with paper full sensor

Controller

CPU: PowerPC 464/667 MHz

Memory

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

Standard interfaces: USB 2.0 (Hi-Speed), 2 x USB Host Interface, FastEthernet (10/100BaseTX)

Slot for optional internal print server or hard disc
Slot for optional CompactFlash*-Card

Controller language: PRESCRIBE IIc

Emulations: PCL 6 (5c, XL), KPD L 3 (PostScript* 3 compatible), Mac OS X Version 10.2 or higher, UNIX, LINUX as well as other operating systems on request

Operating systems: All current Windows operating systems, Mac OS X Version 10.2 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 checkmarks 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

Consumables

Toner-Kit TK-590C, TK-590M, TK-590Y: Average continuous cyan, magenta, yellow toner yield 5,000 pages in accordance with ISO/IEC 19798

Starter toner: Average continuous cyan, magenta, yellow toner yield 2,500 pages in accordance with ISO/IEC 19798

Toner-Kit TK-590K: Average continuous black toner yield 7,000 pages in accordance with ISO/IEC 19798

Starter toner: Average continuous black toner yield 3,500 pages in accordance with ISO/IEC 19798

Options

PF-520 Paper feeder: 500 sheets; 60-163 g/m²; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

PF-530 Paper feeder: 500 sheets; 60-220 g/m²; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

CB-520 Cabinet: Wooden desk with storage capacity. Approx. 38.5 cm x 50 cm x 58 cm (WxHxD)

Memory upgrade: MDDR2-256: 256 MB; MDDR2-512: 512 MB, MDDR2-1024: 1.024 MB

CompactFlash*-Card: CF-4: 4 GB (for printing forms, fonts, logos, macro)

USB Flash Memory: Supports direct printing of PDF, XPS, TIFF, JPEG files via USB Host Interface

HD-5a Hard disc: HD-5a Hard disc

UG-33: ThinPrint support

Optional interfaces:

PS159: Wireless LAN (802.11b/g)

PS1109 Gigabit Ethernet: 10BaseT/100BaseTX/1000BaseT (RJ-45)

PS129 Fibre Optic: 100BaseSX (SC)

PS1129 Gigabit Fibre Optic: 1000BaseSX (SC)

Model variations

FS-C5250DN/KL3

FS-C5250DN incl. warranty extension KYOLife 3 years

Warranty

2-year warranty as standard. KYOCERA guarantees the drums and developers for 3 years or maximum 200,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.

KYO LIFE up to 2-year on-site warranty as standard.



Your KYOCERA Business Partner:

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* KYOCERA does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

** Based on 36 months' usage.



Product depicted includes optional extras.

KYOCERA