# **COLOUR PRINTER FOR A4 FORMAT**

# REDUCED ENVIRONMENTAL IMPACT, INCREASED COLOUR PRINTING EFFICIENCY.

demand professional, office colour printing solutions. Built with KYOCERA's exceptionally reliable long-life components, this compact printer not only saves downtime, it saves office space as well. This high-quality colour device impresses with reduced power consumption, low noise emissions, fast print speed and is a welcome member of your team KYOCERA's excellent colour printer is good for the environment and also for your budget

- ▶ Up to 26 pages per minute in A4 in colour and b/w
- Up to 9,600 dpi printing quality with multibit technology
- Standard duplex unit for double-sided printing
- ▶ 500-sheet universal cassette, also for A6 format
- ▶ Up to 5 paper feeders for very flexible media support
- ▶ Network connectivity with integrated security functions
- Low noise 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 suit your exact needs to handle multiple paper types and sizes for different document types.



The cost reduction initiatives are supported by the integrated 100 department codes for sophisticated access control and access restrictions.









# **FS-C5250DN**

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**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 cross-network compatibility. KYOCERA's long-life components cost you and the environment less.

## PRESCRIRE III

With the KYOCERA page design and control language PRESCRIBE IIc, 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 KM 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.

The Status Monitor shows the current printer's condition and gives direct access to the Command Center 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 Me

Documents can be printed directly from and scanned to 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.

# Application based profiles

The KX printer driver can create a direct link between dedicated applications and predefined or customized printing profiles. All documents can be printed, for example from MS Outlook, always in monochrome with activated duplex mode resulting in reduced toner and paper consumption.

Technology: KYOCERA ECOSYS, Colour Laser

Engine speed: Up to 26 pages per minute in A4 in colour and b/w 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 b/w

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.

All paper capacities quoted are based on a paper thick ness 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/m<sup>2</sup>: A4. A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm – 216 x 356mm) 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:  $60-163 \text{ g/m}^2$ ; A4, A5, B5, Letter, Legal, Custom ( $140 \times 210 \text{ mm} - 216 \times 356 \text{ mm}$ )

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

CPU: PowerPC 464/667 MHz

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), KPDL 3 (PostScript\* 3 compatible), XPS Direct Print, PDF Direct Print, with automatic emulation

**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 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

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

PF-520 Paper feeder: 500 sheets; 60-163 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 216 x 356 mm)

PF-530 Paper feeder: 500 sheets; 60-220 g/m<sup>2</sup>; 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)

# FS-C5250DN/KL3

FS-C5250DN incl. warranty extension KYOlife 3 years

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





Your KYOCERA Business Partner:



Product depicted includes optional extras

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Based on 36 months' usage.

