

THE SECURE NETWORK PERFORMER FOR A4 COLOUR

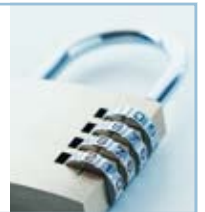
With an exceptionally fast speed of 26 pages per minute and optional paper capacities for high print volumes, the FS-5300DN knows how to impress with enhanced productivity and outstanding network performance. Intelligent security features help to protect sensitive data and apart from excellent print quality with luxuriant colours, its extensive collection of options provides the flexibility to suit any office. Its long life components reduce running costs and environmental impact.

- Up to 26 pages per minute in colour and mono
- Up to 9,600dpi printing quality with multibit enhancement technology
- Duplex unit as standard for double-sided printing
- Paper capacity of up to 2,150 sheets from 5 sources
- Network connectivity with integrated security functions
- PowerPC 440/667MHz processor, 256MB RAM, optional hard disk
- F.A. Porsche design
- Exceptionally low printing costs

Perfect for printing high volumes: the standard 650 sheet paper capacity can be enhanced to store up to 2,150 sheets from 5 paper sources.



Thanks to advanced access control and sophisticated SSL technology, document security is enhanced across the network.



FS-C5300DN

COLOUR PRINTER FOR A4 FORMATS



With their long-life components, ECOSYS devices are designed to maximise durability and minimise both direct costs such as consumables, and indirect costs such as maintenance and administration. The cartridge-free system requires that only the toner has to be replaced regularly. The modular design concept allows you to add productivity-enhancing options and a wide-variety of paper-handling capabilities 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 the Kyocera page design and control language PRESCRIBE IIc, even complex graphics, logos and forms (including multipart forms) can be created on any system and stored in the printer. They can be recalled from the printer's memory as needed, reducing network congestion.

KMnet Viewer

KMnet Viewer enables complete monitoring and control of all ECOSYS printers and Kyocera multifunction copiers from any Windows® PC. It provides ideal network administration using the industry-standard SNMP protocol.

Status Monitor and Command Center

The Status Monitor visually portrays the printer's condition and gives direct access to the Command Center for the modification of advanced settings not available in the standard driver (e.g. IP settings, sleep mode or disabling the control panel).

USB Host Interface for USB Flash Memory

PDF files can be printed directly from a USB Flash Memory device (e.g. USB stick) via the USB host interface. Documents are selected directly using the printer's control panel. No computer is required.

General

Technology

Kyocera ECOSYS Colour Printer

Engine speed

Up to 26 pages per minute in A4 in colour and mono

Resolution

600 x 600 dpi

Multi-Bit Technology for print quality of up to 9,600 x 600 dpi

Duty cycle

Max. average 15,000 pages per month (calculated based on 36 month)

Max. 100,000 pages per month (A4)

Warm-up time

Approx. 36 seconds or less from power on

Time to first page

Approx. 10 seconds or less in mono

Approx. 11.5 seconds or less in colour

Dimensions (W x D x H)

345 mm x 518 mm x 480 mm

Weight

Approx. 29,5 kg (basic unit ready for operation)

Power source

220/240 V, 50/60 Hz

Power consumption

Printing: 477 W

Stand-by: 79 W

Power-Saving: 7 W

Noise (ISO 7779 / ISO 9296)

Printing: 53 dB(A)

Stand-by: 36 dB(A)

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

150-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; 60-120 g/m²;

A4, A5, A6, B5, B6, Letter, Legal, Custom

(105 x 148 – 216 x 356 mm)

Max. paper capacity incl. options: 2,150 sheets

Duplex unit

Double-side printing: 60 – 120 g/m²; A4, A5, B5, Letter, Legal, Custom (140 x 210 mm – 216 x 356 mm)

Output capacity

250-sheet-face-down with paper full sensor

Controller

CPU

PowerPC 440/667 MHz

Memory

256 MB RAM, can be increased to 1,280 MB RAM as an option

Standard interface

USB 2.0 (Hi-Speed), USB Host Interface dedicated for USB

Flash Memory device, FastEthernet (10/100BaseTX)

Slot for optional internal print server or hard disk

Slot for optional CompactFlash* Card

Controller language

Prescribe IIc

Emulations

PCL6, PCL5c, PostScript* 3 (KPD L 3), PDF Direct Print, with automatic emulation sensing

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

Consumables

TK-560K Toner-Kit

Microfine toner Black: 12,000 pages A4 in accordance with ISO/IEC 19798.

TK-560C, TK-560M, TK-560Y Toner-Kits

Microfine toner Cyan, Magenta, Yellow: 10,000 pages A4 each in accordance with ISO/IEC 19798.

Capacity of starter toner is Black: 6,000 pages, Cyan, Magenta, Yellow: 5,000 pages in accordance with ISO/IEC 19798

Options

PF-500 Paper feeder

Max. 500 sheets; 60-120 g/m²; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

PF-510 Paper feeder

Max. 500 sheets; 60-220 g/m²; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

CB-500 Cabinet

height approx. 40 cm

Memory upgrade

MDDR2-128: 128 MB; MDDR2-256: 256 MB;

MDDR2-512: 512 MB, MDDR2-1024: 1,024 MB

CompactFlash*-Card

1 slot (up to 4 GB) for printing forms, fonts, logos, macro storage

USB Flash Memory

Supports PDF direct printing via USB Host Interface

HD-5 Hard disc

40 GB for forms, fonts, virtual mailbox, etc.

Optional interface

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-C5300DN/KL3

FS-C5300DN incl. 3 year KYOLife warranty extension

Warranty

2-year warranty as standard. Kyocera guarantees the drums and developers for 3 years or a maximum of 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:

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