

FS-C5300DN - COLOUR LASER PRINTER



BRILLIANT COLOUR, EXCELLENT RELIABILITY, PERFECT WORKGROUP DEVICE FOR COLOUR IN A4.

Fast 26 pages per minute and optional paper capacities for high printing volumes: the FS-C5300DN knows how to impress with top productivity and outstanding network performance. Intelligent security features help to protect sensitive data. And apart from excellent office quality in luscious colours, it provides a paper input configuration of up to 2,150 sheets for flexible work - and long-life components resulting in a low cost per page.

- Up to 26 pages per minute A4 in colour and b/w
- Up to 9,600 dpi printing quality with multibit technology
- Standard duplex unit for double-sided printing
- Standard USB and Network Connectivity
- 150-sheet multi-purpose tray
- 500-sheet universal cassette
- Exceptionally low printing costs in its class
- Supports XPS Printing



 **KYOCERA**
we'll save you the Earth

FS-C5300DN

COLOUR PRINTER FOR A4 FORMATS

The FS-C5300DN includes:

The KM NetViewer

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.

Status Monitor and Command Center

The Status monitor shows the current printers 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).

PRESCRIBE IIC

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.

For PRESCRIBE IIC compatibility, please call 13 KYOCERA (AUST) or 0508 KYOCERA (NZ).

ECOSYS® Our Unique Printing Technology

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, and the drum unit every 200,000 prints. 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 Colour Laser Printer

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

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
30 seconds from sleep mode

Time to first print
Approx. 9 seconds or less in b/w
Approx. 10.5 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 80gsm paper, thickness of max 0.11mm. 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 (single DIMM slot) as an option

Standard interface
USB 2.0 (Hi-Speed), USB Hot interface
Fast Ethernet (10/100 Base-TX for IPv4/IPv6)

Controller language
Prescribe IIC

Emulations
PCL6, PCL5c, PostScript® 3 (KPDL 3), XPS (Windows Vista) 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

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-564K Toner-Kit
Microfine toner black for 12,000 pages A4 in accordance with ISO/IEC 19798

TK-564C, TK-564M, TK-564Y Toner-Kits
Microfine toner cyan, magenta, yellow for 10,000 pages A4 each in accordance with ISO/IEC 19798

Capacity of starter toner is black 6,000 pages, and cyan, magenta, yellow is 5,000 pages each in accordance with ISO/IEC 19798

Maintenance Kit: MK-560
Installed every 200,000 pages

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

Max 3 x PF-500 or PF-510 feeders in any combination for a total of 2,150 sheet input

CA-500 Caster Kit

If the FS-C5300DN is placed on the floor with 1 paper feeder or more, then the CA-500 must be installed

Memory upgrade
DIMM-512P: 512MB extension
Or DIMM-1GBP: 1GB extension
1 slot available for memory upgrade

CompactFlash® Card

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

HD-5/HD-5A Hard Disk
40GB for forms, fonts, virtual mailbox and more

Warranty

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



Product depicted includes optional letters.

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