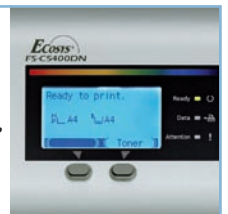


THE TOP-SPEED NETWORK PERFORMER FOR COLOUR IN A4.

As the most compact printer in the top-speed segment, the FS-C5400DN knows how to impress with astoundingly high print volumes. Thanks to its amorphous silicon drum with an unrivalled long lifetime, the printer is an exceptionally economical device. In order to fulfil even the highest user-demands, this device can be equipped with a total of 6 paper trays for flexible paper handling.

- Up to 35 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
- Up to 6 paper feeders for a paper volume of up to 2,650 sheets
- Network connectivity with integrated security functions
- PowerPC 750/733 MHz, 256 MB RAM, optional hard disk
- F.A. Porsche design
- Exceptionally low printing costs

Large control panel display for user-friendly handling, important information at a glance, easy set-up and configuration.



Flexible paper handling for a wide range of paper sizes and media types with up to 6 paper trays. High output capacity of up to 500 sheets.



FS-C5400DN

COLOUR 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 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 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

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).

USB Host Interface for USB Flash Memory

PDF files can be printed directly from a 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.

General

Technology

KYOCERA ECOSYS Colour Printer

Engine speed

Up to 35 pages per minute in A4 in colour and b/w

Resolution

600 x 600 dpi

Multi-Bit Technologie for print quality of up to

9,600 x 600 dpi

Duty cycle

Max. average 20,000 pages per month

(calculated based on 36 month)

Max. 150,000 pages per month (A4)

Warm-up time

Approx. 60 seconds or less from power on

Time to first page

Approx. 8.0 seconds or less in b/w

Approx. 9.0 seconds or less in colour

Dimensions (W x D x H)

345 mm x 518 mm x 512 mm

Weight

Approx. 35 kg (basic unit ready for operation)

Power source

220/240 V, 50/60 Hz

Power consumption

Printing: 608 W

Stand-by: 91 W

Power-Saving: 10 W

Noise (ISO 7779 / ISO 9296)

Printing: 55 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: 2,650 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

500-sheet-face-down with paper full sensor

Controller

CPU

PowerPC 750/733 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 disc

Slot for optional CompactFlash*-Card

Controller language

Prescribe IIC

Emulations

PCL6, PCL5c, PostScript® 3 (KPLD 3), XPS Direct Print,

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, 136 scalable fonts for 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-570K Toner-kit

Microfine toner black for 16,000 pages A4 in accordance

with ISO/IEC 19798

TK-570C, TK-570M, TK-570Y Toner-kits

Microfine toner cyan, magenta, yellow for 12,000 pages

A4 each in accordance with ISO/IEC 19798

Capacity of starter toner is black 8,000 pages, cyan,

magenta, yellow 6,000 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 direct printing of PDF, XPS, TIFF, JPEG files via

USB Host Interface

HD-5A Hard disc

40 GB for easy document management

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-C5400DN/KL3

FS-C5400DN incl. warranty extension KYOLife 3 years

Warranty

2-year warranty as standard. KYOCERA guarantees the drums and developers for 3 years or maximum 300,000 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.



Product depicted includes optional extras.

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