KYOCERA
Document Solutions

ECOSYS®
FS-C5150DN
A4 Colour Printer

SAVINGS | RELIABILITY | ENVIRONMENT

The Professional Entry-level Device for Colour in A4.

The FS-C5150DN provides professional office colour for demanding single users and small office. This compact colour printer seamlessly integrates into any office environment due to its low noise emissions and compact size. With a print speed of 21 pages per minute, duplex unit, network interface all standard as well as long-life components, the FS-C5150DN is an excellent solution for businesses looking for reliable and high-quality printing.

▶ Up to 21 pages per minute in A4 in colour and monochrome

▶ Up to 9,600 x 600 dpi printing quality with multi-bit technology

▶ Standard duplex unit for double-sided printing

▶ 250-sheet universal cassette

▶ Up to 4 paper feeders for flexible media support

▶ Standard USB and network connectivity

▶ Direct printing from USB flash memory

▶ Exceptionally low printing costs in its class

The FS-C5150DN includes:

PRESCRIBE

With the Kyocera page design and control language PRESCRIBE, 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 compatibility, please call 13 KYOCERA (Aust) or 0508 KYOCERA (NZ)

The KYOCERA Net Viewer

The KYOCERA Net Viewer 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 Centre

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.

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.

ECOSYS stands for ECOlogy, ECOnomy and SYStem-printing. With 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.

General

Technology: Kyocera ECOSYS Colour Laser

Engine speed: Up to 21 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: Average up to 2,800 pages per month (based on 36 months)
Max: 50,000 pages per month

Warm-up time: Approx. 32 seconds or less from power on

Time to first print monochrome:
10.5 seconds or less

Time to first print colour:
12 seconds or less

Dimensions (W x D x H): 390 x 523 x 370 mm

Weight: Approx. 29 kg (basic unit ready for operation)

Power source: 220-240 V, 50/60 Hz

Power consumption:
Printing: 360 W
Stand-by: 57 W
Sleep-mode: 6 W

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 80 gsm (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 gsm; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 mm – 216 x 356 mm)

250-sheet universal cassette: 60 – 163 gsm; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 – 216 x 356 mm)

Max. paper capacity with options: 1,300 sheets

Duplex functionality as standard: Double-sided printing: 60 – 163 gsm; A4, A5, B5, Letter, Legal, Custom (140 x 210 mm – 216 x 356 mm)

Output capacity: 250 sheets face-down

Controller

CPU: PowerPC 464/667 MHz

Memory: Standard: 256 MB RAM
Max.: 1,280 MB RAM

Standard Interfaces: USB 2.0 (Hi-Speed), USB Host Interface dedicated for USB Flash Memory device, FastEthernet (10/100BaseTX)
Slot for optional internal print server
Slot for optional CompactFlash* Card

Controller language: PRESCRIBE

Emulations: PCL 6 (5c, XL), KPDL 3 (PostScript* 3 compatible), 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/PostScript*, 8 fonts for Windows Vista*, 1 bitmap font, 45 barcodes (eg. 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

Toner-Kit: TK-584C, TK-584M, TK-584Y: Average continuous cyan, magenta, yellow toner yield is 2,800 pages in accordance with ISO/IEC 19798

Toner-Kit: TK-584K: Average continuous black toner yield is 3,500 pages in accordance with ISO/IEC 19798

Average continuous starter toner yield is 1,200 pages (black, cyan, magenta, yellow). Each is in accordance with ISO/IEC 19798

Options

Maximum 2 additional paper feeders can be fitted

PF-520 Paper Feeder: 500 sheets; 60 – 163 gsm; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

PF-530 Multimedia Paper Feeder: 500 sheets; 60 – 220 gsm; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

Memory upgrade:
DIMM-512MBP: 512 MB
DIMM-1GBP: 1024 MB

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

Warranty

2-year onsite warranty as standard. Kyocera guarantees the drums and developers for 2 years or maximum 100,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions. Up to 4-year onsite warranty extension is available for printer and options.

The images displayed in this brochure are for illustrative purposes only, and may include optional extras.

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