FS-C5150DN

PROFESSIONAL A4 ECOSYS COLOUR PRINTER

► print ► copy ► scan ► fax

ENVIRONMENTALLY RESPONSIBLE – COLOUR PRINTING FOR YOUR OFFICE

The FS-C5150DN provides professional office colour printing for demanding users and small office teams. This compact colour printer fits perfectly in any office environment, with it's compact size and very low noise emissions. It reduces power consumption, lowers emissions and generates less waste and includes an integrated duplex unit for double-sided printing. Selecting the FS-C5150DN is not only an excellent business decision, it's an excellent choice for the environment too.

► Up to 21 pages per minute A4 in colour and monochrome
► Up to 9,600 dpi printing quality with multibit technology
► Duplex unit for double-sided printing as standard
► 250-sheet universal cassette, also suitable for A6 format
► Up to 4 paper feeders for flexible media support
► Direct Printing from USB flash memory
► Low noise during printing, no noise in sleep mode
► Exceptionally low printing costs in its class

Innovative design makes this device easy to operate. Simplified access ensures fast trouble-free toner replacement.

User-friendly USB host interface at the front of the device for ease of access and fast document processing.

ECOSYS®

KYOCERA
Document Solutions

FS-C5150DN

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ECOSYS *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 PRESCRIBE IIc, KYOCERA'S page design and control language, even complex graphics, logos and multipart forms can be created independently on a computer and stored in the printer. They can be recalled from the printer's memory as needed, reducing network congestion.

The KM Net Viewer
KM Net Viewer enables complete monitoring and control of all ECOSYS printers and digital KYOCERA multifunctionals from any Windows© PC and thus provides ideal network administration. It also supports other devices using the SNMP protocol.

Status Monitor and Command Center
The Status Monitor shows a printer's current condition and gives direct access to the web-based Command Center for the configuration 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 printing from USB Flash Memory Sticks
PDF files can be printed directly from 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 printing profiles.
For example, all MS Outlook files can be set to print in monochrome and duplex mode as default, resulting in reduced paper and toner consumption.

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: Max. 50,000 pages per month

Recommended monthly printing volume: Up to 2,800 pages**

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

Time to first page: Approx. 10.5 seconds or less in monochrome
Approx. 12 seconds or less in colour

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

Weight: Main unit: approx. 29.3 kg

Power source: AC 220 ~ 240 V, 50/60 Hz

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

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: 50-sheet multi-purpose tray; 60–220 g/m^2; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 138 mm – 216 x 356 mm)
250-sheet universal cassette; 60–163 g/m^2; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 – 216 x 356 mm)
Max. paper capacity incl. options: 1,300 sheets

Duplex functionality as standard
Double-sided printing: 60–163 g/m^2; 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 IIc

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 (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

Toner-Kit TK-580C, TK-580M, TK-580Y: Average continuous cyan, magenta, yellow toner yield 2,800 pages in accordance with ISO/IEC 19798
Starter toner: Average continuous cyan, magenta, yellow toner yield 1,200 pages in accordance with ISO/IEC 19798

Toner-Kit TK-580K: Average continuous black toner yield 3,500 pages in accordance with ISO/IEC 19798
Starter toner: Average continuous black toner yield 1,200 pages in accordance with ISO/IEC 19798

Options

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

PF-530 Paper feeder: 500 sheets; 60–220 g/m^2; 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

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)

Model variations

FS-C5150DN/KL3
FS-C5150DN incl. warranty extension KYOlife 3 years

Warranty

2-year warranty as standard. KYOCERA guarantees the drums and developers for 3 years or maximum 100,000 pages (whichever occurs sooner), provided the printer is used and cleaned in accordance with the service instructions.

KYOLIFE Up to 2-year on-site warranty as standard.

ENERGY STAR

R6 READY

Your KYOCERA Business Partner:

* KYOCERA does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.
** Based on 36 months' usage.

Product depicted includes optional extras.

KYOCERA Document Solutions