

# FS-C5100DN - COLOUR LASER PRINTER

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## THE PROFESSIONAL ENTRY-LEVEL DEVICE FOR COLOUR IN A4.

With the FS-C5100DN, colour can now be affordable for every office. Delivering a fast 21 pages per minute, duplex unit, network interface standard, and long-life components: the FS-C5100DN produces brilliant colour prints at a low cost per page. Never compromise on quality again. Choose the FS-C5100DN for reliable and high quality printing.

- Up to 21 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
- 250-sheet universal cassette
- Exceptionally low printing costs in its class
- Supports XPS Printing



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

# FS-C5100DN

## COLOUR PRINTER FOR A4 FORMATS

### The FS-C5100DN 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).



### 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. 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 21 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. 50,000 pages per month (A4)

##### Warm-up time

Approx. 44 seconds or less from power on  
25 seconds from sleep mode

##### Time to first print

Approx. 10.5 seconds or less in b/w  
Approx. 12 seconds or less in colour

##### Dimensions (W x D x H)

345 mm x 518 mm x 455 mm

##### Weight

Approx. 28 kg (basic unit ready for operation)

##### Power source

220/240 v, 50/60 Hz

##### Power consumption

Printing: 405 W  
Stand-by: 69 W  
Power-Saving: 7 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 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/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 138 mm – 216 x 356 mm) 250-sheet universal cassette; 60-120 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (105 x 148 – 216 x 356 mm)  
Max. paper capacity incl. options: 1,400 sheets

##### Duplex unit

Double-side printing: 60 – 120 g/m<sup>2</sup>; 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 440/533 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 (KPD L 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-544K Toner-Kit

Micro-Particle toner black for 5,000 pages A4 in accordance with ISO/IEC 19798

##### TK-544C, TK-544M, TK-544Y Toner-Kits

Micro-Particle toner cyan, magenta, yellow for 4,000 pages A4 each in accordance with ISO/IEC 19798

Capacity of starter toner is black 2,500 pages, and cyan, magenta, yellow is 2,000 pages each in accordance with ISO/IEC 19798

#### Options

##### PF-500 Paper feeder

Max. 500 sheets; 60-120 g/m<sup>2</sup>; 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/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm – 216 x 356 mm)

Max 2 x PF-500 or PF-510 feeders in any combination for a total of 1,400 sheet input

##### CA-500 Caster Kit

If the FS-C5100DN 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.

#### Warranty

2-year 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.



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