

**FS-C8026N**

# discover

▶ outstanding colour productivity  
with remarkably low running costs



▶ print ▶ copy ▶ scan ▶ fax

- 26 ppm A4 colour/mono, 13 ppm A3 colour/mono
- Network interface as standard
- Up to 4,150 sheets paper capacity with full departmental paper handling options
- Time to first print less than 9 seconds
- ECOSYS technology: lowest cost per page in its class for colour and black & white

The FS-C8026N is your perfect partner for high-volume colour printing tasks at an unbeatably low cost per page. It delivers both colour and monochrome output at the same high speed: 26 pages per minute (A4). With its excellent range of standard and optional network features, it's ready to integrate smoothly into your network environment. Versatile options such as high-speed duplex and exceptional paper finishing capabilities add to its advantages. Discover the impact of high-volume, cost-effective colour with the FS-C8026N.



# FS-C8026N

## High volume Colour/ Monochrome A3 Printer

The ECOSYS colour technology is based on extremely durable components. Due to the fact that toner is the only consumable required, ECOSYS printers operate with the lowest cost per page in their class, and they are particularly environmentally friendly. Thanks to their numerous paper options and modularity, all ECOSYS printers can develop to meet further requirements.

### GENERAL

Technology: Kyocera Mita Colour ECOSYS  
Engine speed: Max. 26/13 pages A4/A3 per minute b/w and full colour, with optional Duplex 24.5 ppm A4  
Resolution: 600 x 600 dpi Multi-Bit Technology for optimum colour output  
Time to first page: 9 seconds or less  
Warm-up time: 179 seconds or less from power on  
Duty Cycle: Max. 100,000 pages per month  
Power Source: AC 220 ~ 240 V, 50/60 Hz  
Power Consumption: Printing: 700 W, Stand-By: 165 W, Power-Saving/ECOpower: 30 W  
Noise (ISO 7779): Printing: 53 dB(A), Stand-By: 38 dB(A), Power-Saving/ECOpower: 35 dB(A)  
Dimensions (W x D x H): 699 x 715 x 463 mm  
Weight: Approx. 84.3 kg  
Certifications: GS/TÜV/CE  
This product is produced according to the quality norm ISO 9001 and the environmental guidelines ISO 14001

### PAPER HANDLING

All mentioned paper capacities are based on a paper thickness of max. 0.11 mm. Please use paper recommended by Kyocera Mita under normal environmental condition.

Input capacity: 500-sheet universal cassette, 60-105g/m<sup>2</sup>, A5-A3, Letter, Legal, Custom (148 x 210 - 297 x 420 mm)  
150-sheet multi purpose tray, 60-220 g/m<sup>2</sup>, 70 x 148 - 304.8 x 457.2 mm  
Max. capacity with options 4,150 sheets

Output capacity: 500 sheets with paper full sensor

### CONTROLLER

Processor: PowerPC 750CXe / 600MHz  
Memory: Standard 128 MB + ECOMemory, Max. 512 MB in 2 DIMM slots  
Emulations: PCL6 (PCL5e/PCL-XL/PCL5c), KPD13 (PostScript3 compatible), KC-GL (HP-GL7550A), PDF direct print  
Controller language: PRESCRIBE IIC  
Fonts: 80 outline fonts (PCL5e/PCL-XL/PCL5c), 1 Bitmap font, 136 outline fonts (KPD13), 45 types of one dimensional and 1 type of two dimensional barcodes (PDF-417)  
Print features: eMPS – for quick copy, proof and hold, private print, job storage and job management functionality with hard disk

### System platform

The FS-C8026N delivers outstanding network connectivity and problem-free system administration. Kyocera Mita's single platform technology means that the same driver can be used for every KM print device in the network: from single-user desktop printers to high-end multifunctional systems. Only Kyocera Mita offers this effortless combination of IT sophistication and high-performance paper handling expertise.

### PRESCRIBE IIC/IIC

With the Kyocera Mita page design and control language PRESCRIBE IIC/IIC, even complex graphics, logos and forms (even multipart forms) can be created independently of 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.

### Typefaces and barcodes

The 136 scalable PostScript fonts provide high flexibility for all applications. A total of 45 integrated barcodes including hash totals are computed automatically by the printer and printed in the desired size, alignment and position.

### INTERFACE

Standard interface: High speed bi-directional parallel (IEEE 1284), Fast Ethernet 10/100Base-TX, KUIO-LV Option-Interface slot  
Multiple interface connection (MIC): MIC allows for simultaneous data transfer via up to three interfaces with each interface having its own virtual printer.

### OPTIONS

Paper handling  
PF-640 Paper feeder: 500 sheets, 60-105 g/m<sup>2</sup>, A3, B4, A4, B5, A5, Letter, Legal, Custom, max. 2 PF-640  
PF-645 Paper feeder: 1,500 sheets in 3 cassettes, 60-105 g/m<sup>2</sup>, A3, B4, A4, B5, A5, Letter, Legal, Custom, max. 1 PF-645  
PF-647 Paper feeder: 2,500 sheets A4, B5, 500 sheets A3, B4, A4, B5, A5, Letter, Legal, Custom, 60-105 g/m<sup>2</sup>, max. 1 PF-647  
DU-640 Duplex unit  
DF-600 Document finisher: 2,000-sheet main tray, 200-sheet sub tray, staple 50-sheet  
DF-610 Modular document finisher: 3,000-sheet main tray, 200-sheet sub tray, staple 50-sheet, 4 modes incl. booklet stapling, hole punch option  
MT-1 Multi-tray: 5-bins, 200-/150-sheets (A4/A3) each bin (optional for DF-610)  
BF-1 Booklet folder: 16-sheets, up to 200 g/m<sup>2</sup> (optional for DF-610)  
PH-3C/D Punch unit: 2/4-hole or Swedish type (optional for DF-610)  
PT-640 Face up tray  
CA-33 Caster kit for PF-640

Memory  
Printer memory expansion: 2 slots (64, 128, 256 MB DIMM)  
Compact Flash® card: 1 slot, forms, fonts and macro storage  
HD-10 Hard disk: 20 GB, storage of data, forms, fonts + eMPS

Optional interfaces:  
SB-80 Parallel interface: 2nd parallel interface – IEEE 1284  
IB-11 Serial interface: RS-232C Serial interface (up to 115.2kbps)  
IB-21E Network card: 10/100Base-TX  
SB-50 Network card: 10Base-FL, Fiberlink  
SB-60 Network card: TokenRing STP/UTP  
SB-70 Network card: Wireless LAN – IEEE 802.11b  
SB-110FX Network card: 10/100Base-TX / 100Base-FX, FiberOptic  
SB-140 Network card: 10Base-2 / 10/100Base-TX

### KM-NET Viewer

KM-NET Viewer is an advanced network management software tool that is compatible with all Kyocera Mita printers and multifunctional products as well as those of other vendors by using the standardized protocol SNMP. The settings of all printers on the network can be checked visually and amended from any Windows PC. KM-NET Viewer also acts as a valuable, real-time early warning system by sending eMail-Messages.

### CompactFlash® card

The CompactFlash® card offers abundant storage space for typefaces, logos, standard forms and signatures as well as individual API or PRESCRIBE macros.

### Hard disk

The optional hard disk offers even more efficient document management. At the same time it enables the management of print data with eMPS functions such as quick copy, proof and hold, private print and job storage.

### CONSUMABLES

TK-810Y Toner-kit: Microfine toner yellow for 20,000 pages with 5% coverage (A4)  
TK-810M Toner-kit: Microfine toner magenta for 20,000 pages with 5% coverage (A4)  
TK-810C Toner-kit: Microfine toner cyan for 20,000 pages with 5% coverage (A4)  
TK-810K Toner-kit: Microfine toner black for 20,000 pages with 5% coverage (A4)

### WARRANTY

2 years warranty as standard. Kyocera Mita guarantees the drums and developers for 3 years or 300,000 pages (whichever occurs sooner), provided each printer is used and cleaned in accordance with the service instructions.

**KYOLife** The up to 5 year on-site warranty extension for printer and options.

### MODEL CONFIGURATIONS

FS-C8026DN with duplex unit DU-640 as standard



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