FS-8000C

The colour printer with the lowest cost of ownership.

8/30 ppm Colour / Monochrome printer

Ecosys

KYOCERA mita

Networking, not not working.

FS-8000C HIGH SPEED COLOUR PRINTER

GENERAL

Technology	Kyocera Mita Colour ECOSYS, Laser
Type	Desktop colour laser printer
Engine speed	Max. 8/4 pages A4/A3 per minute full colour mode Max. 30/15 pages A4/A3 per minute b/w mode
First print time	17 seconds or less in b/w 28 seconds or less in colour mode
Resolution	600 x 600 dpi 4 bit/dot multi-level mode
Warm-up time	300 seconds or less
Duty cycle	Max. 100,000 pages per month in b/w Max. 25,000 pages per month in colour
Power consumption	Printing: 437 W Stand-by: 184 W Sleeping: 35 W
Noise	Printing: 53 dB Stand-by: 39 dB
Power Source	AC 220 - 240 V, 50/60 Hz
Dimensions (W x D x H)	FS-8000C: 590 x 585 x 422 mm PF-30A: 560 x 566 x 251 mm
Weight	FS-8000C: 76.3 kg PF-30A: 19.1 kg
Certification	GS/TÜV/CE This product is produced according to the quality norm ISO 9001 and the environmental guidelines ISO 14001.

PAPER HANDLING

Paper capacity	2 x 500 sheets universal cassette, 64-90 g/m², A5-A3, 150 sheet multi-bypass, 64-220 g/m², A6-A3, Folio, Envelopes Max. 3,150 sheets
Output capacity	500 sheets face-down with paper full sensor, 150 sheets face-up

CONTROLLER

CPU	PowerPC 750CX 400 MHz
Memory	Standard 128 MB + ECOmemory Max. 256 MB, 2 additional DIMM slots (32, 64, 128 MB)
Emulations	PCL5c incl. PJL, KPDL3 (PostScript3 compatible) KCGL (HP 7550A)
Controller language	PRESCRIBE IIc
Fonts	80 outline fonts (PCL5c), 1 Bitmap font, 136 outline fonts (KPDL3) 45 types of one dimensional barcodes

INTERFACE / NETWORK

Standard Interface	Standard IEEE 1284, RS-232C 2 KUIO-LV slots
Multiple Interface Connection (MIC)	MIC allows for simultaneous data transfer via up to five interfaces, with each interface having its own virtual printer.

CONSUMABLES

Toner-Kit TK-82Y	Microfine Toner Yellow for 10,000 pages with 5% coverage.
Toner-Kit TK-82M	Microfine Toner Magenta for 10,000 pages with 5% coverage.
Toner-Kit TK-82C	Microfine Toner Cyan for 10,000 pages with 5% coverage.
Toner-Kit TK-82K	Microfine Toner Black for 25,000 pages with 5% coverage.
OL-82	Oil kit 25,000 pages

OPTIONS

Optional memory

Printer Memory Expansion	2 slots (32, 64, 128 MB DIMM)
CompactFlash* card	1 slot (8, 16, 32, 64 MB), forms, fonts, logos, macro storage
Hard disk (HD-3/HD-4)	3.2 GB/ 6.0 GB, storage of data, forms, fonts + eMPS

Optional paper handling

Paper Feeder PF-30A (max. 2 units)	500-sheet x 2, 60-90 g/m² A3, A4, A5, B4, B5
Paper Feeder with duplex unit PD-30	500-sheet, 60-90 g/m² A3, A4, A5, B4, B5 with integrated duplex unit
Stacker ST-30	3,000 sheet face-up/face-down and document separation 60-200 g/m² A3, A4, A5, B4, B5
Document Finisher DF-31	2,000 sheet face-up/face-down with document separation and stapler for 20 sheets 60-128 g/m² A3, A4, A5, B4, B5
Sorter SO-30	9 bins for 200 sheets each face-down, 1 bin for 100 sheets face-up incl. mailbox and stacker function 60-200 g/m², A3, A4, A5, B4, B5
Caster CA-31B	Set of wheels

Optional interface / network

Network card IB-21E	10Base-T/100Base-TX
Network card SB-140	10Base-2/10Base-T/100Base-TX
Network card SB-60	TokenRing
Network card SB-110FX	Fiberoptics
Barcode reader (BC-1)	The BC-1 allows easy retrieval of print data from HDD.

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

PRESCRIBE IIc

With the Kyocera Mita page design and control language PRESCRIBE IIc, even complex graphics, logos and standard forms can be created independently of the system and saved in the printer. Consequently, integration in 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 bar codes

including hash totals are computed automatically by the printer and printed in the desired size, alignment and position.

API for individual solutions

The Application Programming Interface (API) is a highly efficient interface for the programming of individual print solutions – e.g. for the management of standard forms and documents. API is 100% compatible with applications by SAP and UNIX systems and therefore it allows the integration of popular output management systems.

KM-NET VIEWER

The KM-NET VIEWER enables complete monitoring and control of Kyocera Mita ECOLaser printers and multi-functional products from every computer. KM-NET VIEWER therefore offers ideal network administration as well as supporting the standardised protocol SNMP.

CompactFlash* card and hard disk

The CompactFlash* card offers abundant storage spaces for typefaces, logos, standard forms and signatures as well as individual API or PRESCRIBE macros. The optional hard disk offers even more efficient document management. At the same time it enables the management of print data with print repeat, test print with release or the storage of print data which can be fetched at a later date.

Warranty

2 years warranty as standard. 3 years or 200,000 pages on developer units. 3 years or 400,000 images on the drum unit. Provided each printer is used and cleaned in accordance with the service instructions.

KYOlife

The up to 5 years on-site warranty extension for printer and options.

Your authorised Kyocera Mita distributor:

KYOCERA mita

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