

FS-9100DN

The lowest-total-cost with the highest-total satisfaction.

36 ppm High Speed Printer

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FS-9100DN 36 PPM HIGH SPEED PRINTER

GENERAL		CONTROLLER		OPTIONS	
Technology	Kyocera Mita ECOSYS, Laser	CPU	PowerPC 750CX 350 MHz	Printer Memory Expansion	Optional memory
Type	Desktop	Memory	Standard 32 MB + ECOMemory Max. 288 MB, 2 additional DIMM slots (16, 32, 64, 128 MB)	CompactFlash* card	2 slots (16, 32, 64, 128 MB DIMM)
Engine speed	Max. 36/19 pages A4/A3 per minute	Emulations	PCL6 incl. P.J.L, KPDL3 (PostScript3 compatible) Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, KC-GL	Hard disk (HD-3/HD-4)	1 slot (8, 16, 32, 64 MB), forms, fonts, logos, macro storage
First print time	7 seconds or less	Controller language	PRESCRIBE IIe	Paper Feeder PF-70	3.2 GB / 6.0 GB, storage of data, forms, fonts, etc. + eMPS
Resolution	Fast 1200 dpi resolution, up to 2400 dpi quality with KIR2 technology	Fonts	80 outline fonts (PCL6), 1 Bitmap font 136 outline fonts (KPDL3) 45 types of one dimensional barcodes 1 type of two dimensional barcode (PDF-417)	Paper Feeder PF-75	Optional paper handling
Warm-up time	60 seconds or less	Standard Interface	Standard IEEE 1284, RS-232C Standard 10Base-T/100Base-TX 2 KUIO-LV slots	Document Finisher DF-71E + AK-70P	500-sheet x 2, 60-105 g/m ² , A5R-A3
Duty cycle	Max. 180,000 pages per month	Multiple Interface Connection (MIC)	MIC allows for simultaneous data transfer via up to five interfaces, with each interface having its own virtual printer.	Booklet Finisher DF-75 + AK-70P + RA-1	3,000-sheet, 60-105 g/m ² , A4
Power consumption	Printing: 680 W Stand-by: 140 W Sleeping: 16 W	Toner-Kit TK-70	CONSUMABLES	Punch unit (PH-2B/2C/2D)	3,000-sheet, staple (50 sheets), Staple position: 3 positions 45-200 g/m ² , 2 or 4 hole punch, A6R-A3
Noise	Printing: 54 dB Stand-by: 31 dB		Microfine Toner for 40,000 pages with 5% coverage / 80,000 pages with ISO 10561 (Dr. Grauert)	Cabinet	1,000-sheet, staple (50 sheets), Staple position: 3 positions 45-200 g/m ² , A6R-A3 Booklet staple 40 pages (10 sheets)
Power Source	AC 220 ~ 240 V, 50/60 Hz				2-hole, 4-hole or Swedish type, for DF-75
Dimensions (W x D x H)	585 x 639 x 615 mm				Desk with storage capacity
Weight	Approx. 67 kg				Optional interface / network
Certification	GS/TÜV/CE This printer is produced according to the quality norm ISO 9001 and the environ- mental guidelines ISO 14001.				10Base-T/100Base-TX
Paper capacity	500-sheet x 2 universal cassette, 60-105 g/m ² , A5R-A3, Folio, 200-sheet multi-bypass, 45-200 g/m ² , A6R-A3, Folio, Envelopes. Max. 4,200 sheets				10Base-2/10Base-T/100Base-TX
Duplex unit	Stackless double-sided printing, 60-105 g/m ² , A5R-A3, Folio				TokenRing
Output capacity	500-sheet face-down with paper full sensor				Fiberoptics
					The BC-1 allows easy retrieval of print data from HDD.

ECOSYS technology is based on extremely durable components. The drum, developer and fuser of the FS-9100DN are designed for 500,000 pages. 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 IIe

With the Kyocera Mita page design and control language PRESCRIBE IIe, even complex graphics, logos and standard forms can be created independently of the system and saved 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.

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 ECOLaser printers and multifunctional 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. Kyocera Mita guarantees the drum and developer for 3 years or 500,000 pages (whichever occurs sooner), 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:

