

FS-9120DN & FS-9520DN

discover

▶ advanced functionality that
outperforms your expectations



▶ print ▶ copy ▶ scan ▶ fax

Ecosys[®]

 **KYOCERA**

FS-9120DN FS-9520DN

ECOSYS technology is based on extremely durable components. The drum, developer and fuser of the FS-9120DN and FS-9520DN are designed for 500,000 pages. Due to the fact that toner is the only consumable required, Kyocera printers operate with the lowest cost per page in their class, and they are particularly environmentally friendly. Thanks to their flexibility and extensive options, all ECOSYS printers can be modified to meet your exact requirements.

System platform

The FS-9120DN and FS-9520DN delivers outstanding network connectivity and problem-free system administration. Kyocera's single platform technology means that the same driver can be used for every Kyocera print device on 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. Duplex and network functionality is standard with the FS-9120DN and FS-9520DN.

PRESCRIBE IIe

With the Kyocera Mita page design and control language PRESCRIBE IIe, 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 high quality 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.

GENERAL

Technology: Kyocera Mita ECOSYS Laser

Engine speed:

FS-9120DN: Up to 36 ppm A4 up to 20 ppm A3

FS-9520DN: Up to 51 ppm A4 up to 26 ppm A3

Resolution: 1,200 dpi quality (1,800 x 600 dpi)

Time to first page:

FS-9120DN: 7 seconds

FS-9520DN: 5 seconds

Warm-up time: 25 seconds from power on

Maximum Duty cycle:

FS-9120DN: 180,000 pages in a month

FS-9520DN: 300,000 pages in a month

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

Power consumption:

FS-9120DN: Printing: 920 W, Stand-By: 160 W,

Power-Saving/ECOpower: 12 W

FS-9520DN: Printing: 940 W, Stand-By: 160 W,

Power-Saving/ECOpower: 12 W

Noise (ISO 7779):

FS-9120DN: Printing: 53 dB-A, Stand-By: 39 dB-A,

Power-Saving/ECOpower unmeasurable low

FS-9520DN: Printing: 54 dB-A, Stand-By: 39 dB-A,

Power-Saving/ECOpower unmeasurable low

Dimensions (W x D x H): 585 x 639 x 615 mm

Weight: approximately 67 kg

Certification: TÜV/GS, CE, PTS

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: Universal paper cassette: 2 x 500 sheets, 60 - 105 g/m², A4, B5, A5, Letter, Legal, Custom (148 x 210 mm to 216 x 297 mm)

Multi purpose cassette: 200 sheets, 60 - 200 g/m², A4, B5, A5, Letter, Custom (70 x 148 mm to 216 x 297 mm)

Max. paper input capacity with options: 4,200 sheets

Output capacity: 500 sheets face down

CONTROLLER

Processor:

FS-9120DN: Power PC 750CXe/400 MHz

FS-9520DN: Power PC 750CXe/500 MHz

Memory:

FS-9120DN: Standard 32 MB + ECOMemory,

Maximum 544 MB in 2 DIMM slots

FS-9520DN: Standard 64 MB + ECOMemory,

Maximum 576 MB in 2 DIMM slots

Emulations: PCL 6/PCL 5e incl. P/L, KPDL 3 (PostScript 3

compatible), PDF direct print, with Automatic Emulation

Sensing (AES), KC-GL (HP-7550A), Line Printer, IBM Proprinter

X24E, Epson LQ-850, Diablo 630

Controller language: PRESCRIBE IIe

Fonts: 80 outline fonts (PCL), 136 PostScript Fonts,

1 bitmap font, 45 types of one-dimensional barcodes, plus

two-dimensional barcode PDF-417

Downloadable fonts: Kyocera Mita, PCL + TrueType format,

Type 1 + 3 format

Print features: eMPS - job management functionality

with optional hard disk HD-4ME for quick copy, proof and

hold, private print and job storage

INTERFACE

Standard interface: Fast Ethernet 10/100 Base TX,

High speed bi-directional parallel (IEEE 1284), USB 2.0

(High Speed), KUJO LV Option-Interface slot

Multiple Interface Connection (MIC): MIC allows for

simultaneous data transfer via up to four interfaces, with

each interface having its own virtual printer.

OPTIONS

Paper handling

PF-70 Paper feeder: 2 x 500-sheet, 60-105 g/m², A3, A4, A4-R, A5, B4, B5, B5-R, Letter, Letter-R, Legal, Ledger, Folio, STMT

PF-75 Paper feeder: up to 3,000-sheet, 60-105g/m², A4, B5, Letter

DF-71 Document finisher: 250 sheet face-up, up to 3,000-sheet A4 or 1,500 sheet A3 Face-down, up to 50 sheet A4 or 30 sheet A3 stapling at 3 positions, 2 or 4 hole punch.

Requires AK-71P

M-2107 Mailbox: 7bin x 100 sheet mailbox, A5R-A3, for DF-71

DF-73 Document finisher: up to 1,000 sheet, one position

stapling up to 30 sheets. Requires AK-71P

DF-75 Document finisher: up to 1,000-sheet A4 or 500

sheet A3, staple up to 50 sheet A4 or 30 sheet A3, stapling

at 3 positions, Booklet folding and stapling up to 40 pages

(10 sheet). Requires AK-71P, RA-1 is optional

PH-2B/PH-2C/PH-2D Punch unit for DF-75: 2-hole/4-hole/

Swedish type

CB-70 Printer cabinet: Desk with storage capacity,

Dimensions (W x D x H) 590 x 600 x 320 mm

KM-NET VIEWER

KM-NET Viewer is an advanced network management software tool that is compatible with all Kyocera printers and multifunctional products as well as those of other vendors by using the standardised 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.

AK-71P Attachment unit: Attachment unit required for printers

RA-1 Reverse unit: Reverse unit for DF-75

Memory

Printer memory:

2 slots for 16, 32, 64, 128 or 256 MB

Compact Flash® card: 1 slot (8, 16, 32, 64 MB) forms, fonts, logos, macro storage

HD-4ME Hard disk: 20 GB, storage of data, forms, fonts and job management

Optional interface:

10/100 BaseTX Ethernet comes as standard with the FS-9120DN/9520DN. If you have a requirement to connect to another network you can add another network card (2 maximum)

IB-21E Network card: 10Base-T/100Base-TX

SB-110FX Network card: 10Base-T/100Base-TX/100Base-FX, FibreOptic

SB-50 Network card: 10Base-FL, Fibrelink

SB-60 Network card: TokenRing STP/UTP

SB-70 Network card: Wireless LAN - IEEE 802.11b

IB-11 Serial interface: RS-232C Serial Interface (up to 115.2 kbps)

CONSUMABLES

TK-70 Toner kit: Microfine toner for 40,000 pages with 5% coverage (ISO 10561B)

Capacity of starter toner is 20,000 pages with 5% coverage (ISO 10561B)

WARRANTY

1 year on-site 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.



Your Authorised Kyocera Mita Distributor



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