KYOCERA
Document Solutions

> PRINT > COPY > SCAN > FAX

ECOSYS FS-9530DN

A3 MONOCHROME
DEPARTMENTAL PRINTER

A FAST FINISH
TO ALL YOUR
PAPERWORK

ECOSYS®

Fast, efficient and reliable – this Kyocera printer is a 'real machine' when it comes to getting the job done. The FS-9530DN is high on performance and low on printing costs. With printing speed of up to 51 pages per minute, the FS-9530DN will accomplish any job, no matter how large. The highly functional Kyocera modular design means that the printer can easily be adjusted to fit your office's precise needs.

> Up to 51 pages per minute in A4 and 26 pages per minute in A3
> High capacity toner can handle 40,000 pages
> Save PDF files on to your network directly from your Kyocera device
> Standard duplex delivers precision double-sided printing and makes booklet printing in a snap
> Standard network connectivity offers seamless integration into your network environment
> Powerful controller to handle even the most complicated printing jobs with ease
> Full range of paper tray and finishing options to suit your requirements

ECOSYS stands for ECOlogy, ECOnomy and SYStem-printing. With long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regards to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly, and the drum units every 500,000 pages. 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.

PRESCRIBE

With the Kyocera page design and control language PRESCRIBE, 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.

The KYOCERA NetViewer

The KYOCERA 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 Centre

The Status Monitor shows the current printers condition and gives direct access to the Command Centre 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).

USB Host Interface for USB Flash Memory

PDF files can be printed directly from a USB Flash Memory (e.g. USB stick) via the USB host interface. Documents are selected directly via the printer's control panel. No computer is required.

ECOSYS FS-9530DN

Technology: Kyocera ECOSYS, Laser

Engine speed: Max. 51/26 pages per minute A4/A3 simplex, max. 37/17 pages (18/8 sheets) per minute A4/A3 duplex

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

Time to first page: 3.5 seconds

Warm-up time: 60 seconds from power on

Duty cycle: Max. 300,000 pages per month, max. average 55,000 pages pages per month

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

Power consumption:

Printing:	900 W
Ready mode:	180 W
Power-Saving (ECOpower):	4.5 W

Noise (Sound pressure level): (ISO 7779)

Printing:	51 dB(A)
Stand-by:	37 dB(A)
Power-Saving (ECOpower):	48.9 dB(A) LpA

Dimensions (W x D x H): 599 x 646 x 615 mm

Weight: Main unit: Approx. 68 kg

Certifications: TÜV/GS, CE, PTS
This product is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

PAPER HANDLING

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

Input capacity: 2 x 500-sheet universal paper cassette, 60-105g/m2, A3, A4, A4R, A5R, B4, B5, B5R, Letter, Letter-R, Legal, Ledger, Folio, STMT

200-sheet multi-purpose cassette, 45-200g/m2, A3-A6R, Custom (88 x 148 mm to 297 x 450 mm)

Max. input capacity with optional paper feeder PF-750: 4,200 sheets

Duplex as standard supports A3, A4, A4R, A5R, B4, B5, B5R, Letter, Letter-R, Legal, Ledger, 60-80g/m2

Output capacity: 500 sheets face-down

CONTROLLER

Processor: PowerPC 750FL / 600MHz

Memory: Standard 128MB + ECOmemory, max. 640MB (1 DIMM slot)

Emulations: PCL6/PCL5e incl. PJL, PostScript 3TM (KPDL 3), KC-GL (HP-7550A), PDF direct printing, automatic emulation sensing (AES), 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, PCL + TrueType format, Type 1 + 3 format

Print features: eMPS – job management functionality with optional hard disk HD-5 for quick copy, proof and hold, private print and job storage

100 department codes for Accounting, PDF direct printing via USB Flash memory device, professional finishing capabilities

INTERFACE

Standard interface: Fast Ethernet 10/100Base-TX, High-speed bi-directional parallel (IEEE 1284), USB 2.0 (Hi-Speed), USB Host Interface dedicated for USB Flash Memory device, KUIO-LV option interface slot

Multiple interface connection (MIC): Allows simultaneous data transfer via up to four interfaces, with each interface having its own virtual printer.

OPTIONS

Paper handling

PF-700 Paper feeder: 2 x 500 sheets, 60-105g/m2, A3, A4, A4R, A5R, B4, B5, B5R, Letter, Letter-R, Legal, Ledger, Folio, STMT PF-750 Paper feeder: Max. 3,000 sheets, 60-105g/m2, A4, B5, Letter

DF-710 Document finisher + AK-705*:

Main tray: Max. 3,000 sheets A4 or 1,500 sheets A3 face-down, 60-200g/m2, A3-B5,

Sub tray left: Max. 200 sheets A4 or 100 sheets A3/B4 face-up, 45-200g/m2, A3-A6R,

Sub tray right: Max. 50 sheets A4 face-up, 45-200g/m2, A4-A6R,

Stapling: Max. 50 sheets A4 or 30 sheets A3, stapling at 3 positions

BF-710 Booklet unit for DF-710: Max. 64 pages (16 sheets) booklet folding and stapling, 60-80g/m2, cover sheet 60-200g/m2, A3, B4, A4R

PH-5C Punch unit for DF-710: A3-A5R, 45-200g/m2, 2-hole/4-hole/Swedish type

MT-710 Mailbox for DF-710: 7 bins, 60-80 g/m2, A3-A5R, 7 bins x 100 sheets A4 or 50 sheets A3/B4

DF-730 Document finisher + AK-705*: Max. 1,000 sheets A4 or 500 sheets A3/B4, 64-128g/m2, A3-B5, one position stapling max. 30 sheets A4 or 20 sheets A3/B4, 64-128g/m2 CB-700

*Adapter-Kit AK-705 is required for the use of DF-710/ DF-730 document finisher.

The use of the hard disk HD-5 or extended RAM-Disk size is highly recommended to achieve full document finisher functionality.

MEMORY

Printer memory: 1 DDR SDRAM DIMM slot (64, 128, 256 or 512MB)

CompactFlash® card: 1 slot (up to 2GB), forms, fonts, logos, macro storage

HD-5 Hard disk: 40GB, storage of data, forms, fonts and job management

Data Security Kit C: Overwrite and encryption of HD-5

1 USB Host Interface (USB 1.1) for USB Flash Memory device supports PDF direct printing

Optional interface

IB-23 Network card: 10Base-T/100Base-TX

IB-11 Serial interface: RS-232C serial interface

CONSUMABLES

TK-710 Toner-kit: Microfine toner for 40,000 pages in accordance with ISO/IEC 19752

Capacity of starter toner is 20,000 pages in accordance with ISO/IEC 19752

MAINTENANCE

MK-710 Maintenance-kit: 500,000 pages