FS-3900DN

A4 MONOCHROME WORKGROUP PRINTER

SPACE TO THINK
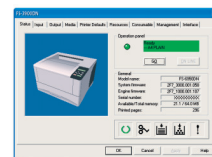
FOR EVERYONE ON THE NETWORK.

Ready to go in any demanding environment, this new generation A4 workgroup printer provides speed with flexible paper handling. A space saving internal duplex unit and network connectivity are standard. Low noise, compact design and cost-effective ECOSYS technology give everyone on a busy network the space to think.

- 35 pages per minute with 1,200 dpi

- 64MB memory standard, upgradeable to 576MB

- PDF direct printing from USB Flash Memory devices

- Eco-friendly, ozone-free technology

- Long-life components and easy maintenance

For increased productivity add up to 3 extra 500-sheet universal paper trays and save time refilling paper.

Includes KM-NET utilities, Kyocera's comprehensive print system monitoring tools for both clients and administrators.

ECOSYS®

KYOCERA

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Ecosys

ECOSYS devices are designed to minimise both direct costs and indirect costs, such as maintenance, administration and consumables. The cartridge-free system requires only the toner to be replaced. The modular design concept allows you to add workflow-enhancing functions and a wide variety of paper handling capabilities as required. Integrated system software provides long-term cross-network compatibility. Kyocera's long-life components cost you and the environment less.

System platform:
The FS-3900DN offers USB, parallel and network connectivity as standard and delivers problem-free system administration. Kyocera's single platform technology means that the same driver can be used for every Kyocera PCL/PostScript print device on the network; from single-user desktop printers to high-end multifunctional systems. Only Kyocera offers this effortless combination of IT sophistication and high-performance paper handling expertise.

PRESCRIBE IIe:
With the Kyocera 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.

KM-NET for Client/KM-NET Viewer:
The settings of all printers on the network can be checked visually and amended from any Windows® PC. KM-NET for Client enables easy setup and monitoring of the printer status via parallel, USB or network connection. KM-NET Viewer is an advanced printer management software tool using the standardised protocol SNMP.

GENERAL

Technology: Kyocera ECOSYS, Laser
Engine speed: Up to 35 pages per minute A4 simplex
Up to 25 pages per minute A4 duplex (12.5 sheets)
Resolution: 1,200 dpi
Time to first page: 10.5 seconds or less
Warm-up time: 15 seconds or less from power on
Duty cycle: Max. 200,000 pages per month,
max. average 25,000 pages per month
Power source: AC 220 ~ 240 V, 50/60 Hz
Power consumption: Printing: 475 W, Stand-by: 10 W,
Power-Saving (ECOpower): 4.9 W
Noise (ISO 7779): Printing: 52 dB(A), Stand-by: 30 dB(A),
Power-Saving (ECOpower): Immeasurably low
Dimensions (W x D x H): Main unit: 382 x 394 x 320 mm
Weight: Main unit: Approx. 16.7 kg
Certifications: TÜV/GS, CE, PTS
This product is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

PAPER HANDLING

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

Input capacity: 500-sheet universal paper cassette, 60-120g/m², A4, A5, A6, B5, Letter, Legal, Custom (148 x 210 mm to 216 x 356 mm)
100-sheet multi-purpose tray, 60-220g/m², A4, A5, A6, B5, Letter, Legal, Custom (70 x 148 mm to 216 x 356 mm)
Max. input capacity with optional paper feeder PF-315: 2,500 sheets
Duplex as standard supports A4, A5, B5, Letter, Legal, 60-120g/m²
Output capacity: 500 sheets face-down with paper full sensor and optional 250 sheets face-up with PT-310

CONTROLLER

Processor: PowerPC 750 / 400MHz
Memory: Standard 64MB + ECOmemory, max. 576MB
Emulations: PCL6/PCL5e incl. PJL, KPDL 3 (PostScript 3 compatible), PDF direct printing, Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630
Controller language: PRESCRIBE IIe
Fonts: 80 outline fonts accessible in all emulations, 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: Duplex, Accounting, eMPS, low noise, no Ozone, USB-Host

INTERFACES

Standard interface: High-speed bi-directional parallel (IEEE 1284), USB 2.0 (Hi-Speed), Fast Ethernet 10Base-T/100Base-TX, 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-310 Paper feeder (max. 3 units): 500 sheets, 60-120g/m², A4, A5, B5, Letter, Legal, Custom (148 x 210 mm to 216 x 356 mm)
CB-310 Printer cabinet: Desk with storage capacity
PT-310 Paper tray: 250 sheets face-up output tray
PF-315 Bulk paper feeder: 2,000 sheets (requires PB-315), not to be combined with PF-310 or EF-310
PB-315 Printer base: For use with PF-315
EF-310 Envelope feeder: For max. 70 normal envelopes or max. 100 air mail envelopes up to A6 size

Memory
Printer memory: 1 DDR SDRAM DIMM slot (64, 128, 256 or 512MB)
Storage memory: 1 slot for either CompactFlash® memory card type 1 (up to 2GB) for forms, fonts, logos, macro storage or Microdrive™ (up to 4GB) for forms, fonts, logos, macro storage as well as document management with eMPS functions such as quick copy, proof and hold, private print and job storage.
USB Flash Memory: Supports PDF direct printing via USB Host Interface

Optional interface
IB-23 Network card: 10Base-T/100Base-TX
IB-11 Serial interface: RS-232C serial interface (max. 115.2 kbps)
PS159: Wireless LAN (802.11b/g)
PS1109 Gigabit Ethernet:
10BaseT / 100BaseTX / 1000BaseT (RJ-45)
PS129 Fibre Optic: 100BaseSX (SC)
PS1129 Gigabit Fibre Optic: 1000BaseSX (SC)

CONSUMABLES

TK-310 Toner-kit: Microfine toner for 12,000 pages in accordance with ISO/IEC 19752
TK-320 Toner-kit: Microfine toner for 15,000 pages in accordance with ISO/IEC 19752

Capacity of starter toner is 7,500 pages in accordance with ISO/IEC 19752

WARRANTY

2-year warranty as standard. Kyocera guarantees the drum and developer 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 extensions available for printer and options.

ENERGY STAR

HI-SPEED CERTIFIED USB

Select your options to suit your needs:

Paper feeder (PF-310)

Product depicted includes optional extras

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