

# FS-920

►print ►copy ►scan ►fax

## THE PROFESSIONAL DESKTOP PRINTER WITH LOW NOISE



- 18 pages per minute with 1,200 dpi quality
- 250-sheet closed paper cassette with paper gauge
- Easy connection with USB and parallel interface
- 6 emulations (incl. PS 3, PCL 6) and PRESCRIBE IIe
- Powerful controller with 32 MB RAM as standard
- Low noise level (49 dB(A))
- Robust and reliable compact design by F.A. Porsche
- Long-life technology, lowest CPP in its class

If you are looking for a robust, compact, and low-noise desktop printer tailored to your individual needs, then Kyocera is the ideal choice with professional and high-performance technology. In addition to Kyocera's own controller language PRESCRIBE, the FS-920 comes with PCL 6 and PostScript 3 emulation to enable best performance in MS Windows as well as in Apple or Linux environments. This optimises the output of diverse documents with graphical elements. The strong CPU of 266 MHz enables efficient, speedy processing of printing data that saves time on even the most complex documents. And what's more, with its cartridge-free design and durable components, the FS-920 ensures you make long-term gains.



# FS-920

## Professional Monochrome A4 Desktop Printer

ECOSYS technology is based on extremely durable components. The drum, developer and fuser of the FS-920 are designed for 100,000 pages. Due to the fact that toner is the only consumable required, ECO Laser printers operate with the lowest cost per page in their class, and they are particularly environmentally friendly.

### GENERAL

**Technology:** Kyocera ECOSYS, Laser  
**Engine speed:** Up to 18ppm A4  
**Resolution:** 1,200 dpi quality (1,800 x 600)  
**Time to first page:** 11 seconds  
**Warm-up time:** 16 seconds from power off  
**Duty Cycle:** Maximum monthly duty cycle 15,000  
Average monthly duty cycle up to 2,000  
**Power Source:** AC 220/240 V 50/60 Hz  
**Power Consumption:** Printing: 315 W, Stand-by: 8 W, Power-Saving (ECOpower): 4.8 W  
**Noise (ISO 7779):** Printing: 49 dB(A), Stand-by: 28 dB(A)  
Power-Saving (ECOpower): Immeasurably low  
**Dimensions (W x D x H):** Main Unit: 380 x 390 x 245 mm  
**Weight:** Main Unit: 9.2 kg (incl. Toner 9.5 kg)  
**Certifications:** TÜV/GS, CE, PTS  
This product is manufactured according to the 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:** Universal paper cassette: 250 sheets, 60–105 g/m<sup>2</sup>, A4, B5, A5, Letter, Legal, Custom (148 x 210 mm to 216 x 356 mm)  
Manual feed (tray): 1 sheet, 60–163 g/m<sup>2</sup>, A4, B5, A5, Letter, Legal, Custom (70 x 148 mm to 216 x 356 mm)  
**Output capacity:** 100 sheets face down

### CONTROLLER

**Processor:** Power PC 405/266 MHz  
**Memory:** Standard 32 MB + ECOMemory, Maximum 288 MB in 1 DIMM slot  
**Emulations:** PCL 6/PCL 5e incl. P.J.L, KPDL 3 (PostScript 3 compatible), with Automatic Emulation Sensing (AES), 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:** Manual duplex supported from printer driver

### System platform

The FS-920 offers USB and parallel connectivity as standard. Kyocera's single platform technology means that the same driver can be used for every Kyocera PCL/PostScript print device in 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.

### INTERFACES

**Standard interface:** High speed bi-directional parallel (IEEE 1284), USB 2.0 (Full speed)  
**Multiple Interface Connection (MIC):** MIC allows simultaneous data transfer via up to two interfaces, with each interface having its own virtual printer.

### OPTIONS

**Memory:** Printer memory: 1 DIMM slot for 16, 32, 64, 128 or 256 MB  
**CompactFlash® card:** 1 slot (for up to 256 MB) forms, fonts, logos, macro storage  
**External network interface:** IB-100 Ethernet print server: 10Base-T/100Base-TX

### CONSUMABLES

**TK-110 Toner-Kit:** Microfine toner for 6,000 pages (ISO/IEC 19752)  
**TK-110E Toner-Kit:** Microfine toner for 2,000 pages (ISO/IEC 19752)

Capacity of starter toner is 3,000 pages (ISO/IEC 19752)

### Typefaces and barcodes

The 80 scalable high-quality 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.

### KM-Net for Client

The settings of the printer can be checked visually and amended from any Windows PC. KM-NET for Client makes it easy to check and setup the printer to the user requirements via parallel and USB connection.

### CompactFlash® card

The CompactFlash® card offers abundant storage space for typefaces, logos, standard forms and signatures as well as individual API or PRESCRIBE macros.

### WARRANTY

2-year warranty as standard. Kyocera guarantees the drum and developer for 3 years or 100,000 pages (whichever occurs sooner), provided each printer is used and cleaned in accordance with the service instructions.

**KYO LIFE** KYOlife 3-year on-site warranty for extension for printer and options.

### MODEL CONFIGURATIONS

**FS-920N:** Including external print server IB-100



### FS-920 to suit your needs:



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