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# The Professional Desktop Printer



If you are looking for a robust, compact desktop printer tailored to your individual needs, then Kyocera is the ideal choice with professional and high-performance technology. The FS-1100 and FS-1300 series of printers are based

on Kyocera's proven ECOSYS technology, with a cartridge-free design and durable components that make these printers an economically sound investment, with a low entry price and low long-term running costs.

FS-1100 / FS-1300D

## FS-1100

### General

**Technology:** Kyocera ECOSYS, Laser  
**Engine speed:** Up to 28 pages per minute A4  
**Resolution:** 1,200 x 1,200 dpi  
**Time to first page:** 6 seconds or less  
**Warm-up time:** 19 seconds  
**Duty cycle:** Max. 20,000 pages per month, average 2,000 pages per month  
**Power source:** AC 220~240 V, 50/60 Hz  
**Power consumption:**  
**Printing:** 439 W, **Stand-by:** 8.3 W,  
**Power-Saving:** 4.4 W

**Noise (ISO 7779):**  
**Printing:** 53 dB(A), **Stand-by:** 30 dB(A)

**Dimensions (W x D x H):**  
**Main unit:** 375 x 393 x 250 mm

**Weight: Main unit incl. toner:** Approx. 10 kg

**Certifications:** TÜV/GS, CE, PTS, C-Tick

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 weight of 80 g/m<sup>2</sup>. Please use paper recommended by Kyocera under normal environmental conditions.

### Input capacity:

250-sheet universal paper cassette, 60-120 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 mm to 215.9 x 297 mm) 1-sheet

manual feed, 60-220 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Custom (70 x 148 mm to 215.9 x 356 mm) Max. input capacity with optional paper feeder PF-100: 501 sheets. Manual duplex supported

**Output capacity:** 250 sheets face-down

### Controller

**Processor:** PowerPC 405F5 / 360 MHz

**Memory:** Standard 32 MB + ECOMemory, max. 544 MB (1 DDR DIMM SLOT Available)

### Emulations:

PCL6/PCL5e incl. P.JL, KPDL 3 (PostScript 3 compatible) with automatic emulation sensing (AES), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630

**Controller language:** PRESCRIBE

### 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, Type 1, Type 3 format

### Interfaces

**Standard interface:** USB 2.0 (Hi-Speed), KUIO-LV interface slot

### Options

#### Paper handling

**PF-100 Paper feeder (max. 1 unit):** 250 sheets,

60-120 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Custom (148 x 210 mm to 215.9 x 297 mm)

### Memory

**Printer memory:** 1 DDR DIMM slot (256, 512 MB)

### CompactFlash® memory card type 1:

1 slot up to 2 GB, forms, fonts, logos, macro storage

### Optional interface

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

### Consumables

**TK-144 Toner-kit:** Microfine toner for 4,000 pages in accordance with ISO/IEC 19752\*

\*Capacity of starter toner is 2,000 pages in accordance with ISO/IEC 19752

### Warranty

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

### Optional

3-year on-site warranty for printer and options.



## FS-1300D

### General

**Technology:** Kyocera ECOSYS, Laser  
**Engine speed:** Up to 28 pages per minute A4  
**Resolution:** 1,200 x 1,200 dpi  
**Time to first page:** 6 seconds or less  
**Warm-up time:** 19 seconds  
**Duty cycle:** Max. 20,000 pages per month, average 2,000 pages per month  
**Power source:** AC 220~240 V, 50/60 Hz  
**Power consumption:**  
**Printing:** 439 W, **Stand-by:** 8.3 W,  
**Power-Saving:** 4.4 W

**Noise (ISO 7779):**  
**Printing:** 53 dB(A), **Stand-by:** 30 dB(A)

**Dimensions (W x D x H):**  
**Main unit:** 375 x 393 x 250 mm

**Weight: Main unit incl. toner:** Approx. 10 kg

**Certifications:** TÜV/GS, CE, PTS, C-Tick

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 weight of 80 g/m<sup>2</sup>. Please use paper recommended by Kyocera under normal environmental conditions.

### Input capacity:

250-sheet universal paper cassette, 60-120 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Custom (105 x 148 mm to 215.9 x 297 mm) 50-sheet multi-purpose tray, 60-220 g/m<sup>2</sup>, A4, A5, A6,

B5, Letter, Custom (70 x 148 mm to 215.9 x 356 mm) Max. input capacity with two optional paper feeders PF-100: 800 sheets Auto duplex as standard

**Output capacity:** 250 sheets face-down

### Controller

**Processor:** PowerPC 405F5 / 360 MHz

**Memory:** Standard 32 MB + ECOMemory, max. 544 MB (1 DDR DIMM SLOT Available)

### Emulations:

PCL6/PCL5e incl. P.JL, KPDL 3 (PostScript 3 compatible) with automatic emulation sensing (AES), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630

**Controller language:** PRESCRIBE

### 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, Type 1, Type 3 format

**Print features:** Automatic duplex unit enables booklet printing

### Interfaces

**Standard interface:** USB 2.0 (Hi-Speed), KUIO-LV interface slot

### Options

#### Paper handling

**PF-100 Paper feeder (max. 2 units):** 250 sheets, 60-120 g/m<sup>2</sup>, A4, A5, A6, B5, Letter, Legal, Custom (148 x 210 mm to 215.9 x 297 mm)

### Memory

**Printer memory:** 1 DDR DIMM slot (256, 512 MB)

### CompactFlash® memory card type 1:

1 slot up to 2 GB, forms, fonts, logos, macro storage

### Optional interface

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

### Consumables

**TK-134 Toner-kit:** Microfine toner for 7,200 pages in accordance with ISO/IEC 19752\*

\*Capacity of starter toner is 3,600 pages in accordance with ISO/IEC 19752

### Warranty

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

### Optional

3-year on-site warranty for printer and options.



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.

In an effort to reduce future landfill pollution Kyocera has removed 6 hazardous materials from our latest products. Kyocera has implemented a totally lead free manufacturing process using lead free solder and components.



### Disclaimer

Kyocera does not warrant that any specifications mentioned will be error-free. Specifications are subject to change without notice. Information is correct at time of going to print. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

### System platform:

The FS-1100 and FS-1300D offers USB and optional network connectivity 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:

With the Kyocera page design and control language PRESCRIBE, 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.

### Status Monitor/KM-NET Viewer:

The settings of the FS-1100 and FS-1300D can be checked visually and amended from any Windows PC, while the Status Monitor ensures easy setup and checking of the printer status via a USB connection. KM-NET Viewer is an advanced printer management software tool using the standardised protocol SNMP.

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**Kyocera is an  
 Official Supporter of  
 Business Clean Up Day**

A SMART  
 ENVIRONMENTAL  
 CHOICE

Protection of the environment is integral to Kyocera's day-to-day operations. Research over the last few decades has been focused, not only developing the most advanced document management devices, but also doing so in harmony with the environment.

