



## The Professional Desktop Printer for Mono in A4.

For many businesses, the need for a fast, reliable and productive desktop laser printer is important for creating every day business documents. This compact, yet fast desktop monochrome laser printer provides users with up to 35 pages per minute, paper saving two-sided Duplex printing and connects easily to any PC with a standard USB interface. With its strong productivity and low total cost of ownership thanks to Kyocera's ECOSYS® long-life technology, the FS-1320D is the desktop printer you can count on.

- ▶ Up to 35 pages per minute in A4
- ▶ Fine 1,200 dpi printing quality
- ▶ Standard duplex functionality for double-sided printing
- ▶ Standard USB Connectivity
- ▶ 250-sheet universal paper cassette
- ▶ 50-sheet multi-purpose tray
- ▶ Easy to read LED Operation Panel
- ▶ Exceptionally low printing costs in its class





#### PRESCRIBE IIe

With the Kyocera page design and control language PRESCRIBE IIe, 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 Net Viewer

The KYOCERA Net Viewer 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 Center

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

For PRESCRIBE IIe compatibility, please call 13 KYOCERA (AUST) or 0508 KYOCERA (NZ)



ECOSYS stands for ECOlogy, ECONomy and SYSTEM-printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly, and the drum unit every 100,000 pages. The modular design concept allows you to add workflow-enhancing functions as required. Integrated system software provides long-term cross-net-work compatibility. Kyocera's long-life components cost you and the environment less.

#### General

##### Technology

Kyocera ECOSYS Laser Printer

##### Engine speed

Up to 35 pages per minute in A4

##### Resolution

Fine 1,200 dpi

##### Duty cycle

Max. 50,000 pages per month

##### Warm-up time

Approx. 19 seconds or less from power on

##### Time to first page

Approx. 7 seconds or less

##### Dimensions (W x D x H)

375 mm x 393 mm x 250 mm

##### Weight

Approx. 12 kg (main unit)

##### Power source

220/240 V, 50/60 Hz

##### Power consumption

Printing: 544 W

Stand-by: 7.2 W

Power-Saving (ECOpower): 4.3 W

##### Safety standards

GS, TÜV, CE

This unit is manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard.

#### Paper handling

All paper capacities quoted are based on 80gsm paper, thickness of 0.11mm. Please use paper recommended by Kyocera under normal environmental conditions.

##### Input capacity

50-sheet multi-purpose tray; 60-220 g/m<sup>2</sup>;

A4, A5, A6, B5, Letter, Legal, Custom

(70 x 148 - 215,9 x 356 mm)

250-sheet universal paper cassette, 60-120 g/m<sup>2</sup>;

A4, A5, A6, B5, Letter, Legal, Custom

(105 x 148 mm - 215.9 x 297 mm)

Max. paper capacity incl. options: 800 sheets A4

##### Duplex unit

Double-sided printing standard supports: 60-105g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (140 x 210 - 215.9 x 297mm)

#### Output capacity

250 sheets face-down

#### Controller

##### CPU

PowerPC 405F5/360 MHz

##### Memory

32MB RAM, can be increased to 544MB (single DIMM slot as an option)

##### Standard interface

USB 2.0 (Hi-Speed), KUIO interface slot

##### Controller language

PRESCRIBE IIe

##### Emulations

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

##### Operating systems

All current Windows operating systems, Mac OS X Version 10.2 or higher, UNIX, LINUX as well as other operating systems on request

##### Fonts/Barcodes

80 outline fonts accessible in all emulations,

1 bitmap font, 45 types of one-dimensional barcodes plus two-dimensional barcode PDF-417

#### Consumables

##### TK-174 Toner-Kit

Microfine toner for 7,200 pages A4, at 5% coverage, in accordance with ISO/IEC 19752

Capacity of starter toner is 2,300 pages A4, at 5% coverage, in accordance with ISO/IEC 19752

Maintenance Kit: MK-170 Installed at 100,000 pages

#### Options

##### PF-100 Paper feeder (max. 2 units)

Max. 250 sheets; 60-120 g/m<sup>2</sup>; A4, A5, B5, Letter, Legal, Custom (148 x 210 mm - 215.9 x 297 mm)

Max. 2 x PF-100 can be attached for a total of 800 sheet input

##### Memory Upgrade

DIMM-256B: 256MB or DIMM-512B: 512MB

1 slot available for memory upgrade

##### CompactFlash\*card

1 slot (up to 4 GB) for printing forms, fonts, logos, macro storage

#### Optional interface

IB-23 Fast Ethernet: 10/100 Base-TX

#### Warranty

2-year warranty as standard (return to base).

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



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 press. All other brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

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