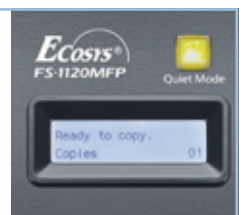


## USER-FRIENDLY MULTIFUNCTIONAL FOR HOME AND SMALL OFFICES

A 40 sheet document feeder and fax functionality make the KYOCERA FS-1320 MFP a robust all-rounder for smaller offices. This multifunctional prints up to 20 ppm in B/W and comes with a 2-line LCD display for easy and convenient operation. Extremely durable parts and toner yields of 1600 pages keep the costs to you and the environment to a minimum.

- Up to 20 pages per minute in A4
- Print, copy, scan and fax functionality as standard
- 40-sheet document processor
- 2-line LCD display for clear messages and ease of use
- Very compact size and small footprint
- Highly reliable thanks to long-life components
- High toner yield
- Exceptionally low printing costs

By using the Quiet Mode button you can reduce the noise level and thus switch between high performance and more silent operation.



The program buttons can save the preferred copy, scan and fax settings of up to 3 users.



# FS-1320MFP

MONOCHROME MULTIFUNCTIONAL FOR A4 FORMAT



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. The modular design concept allows you to add workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.

## General

### Technology

KYOCERA ECOSYS Laser

### Control panel display

2 line LED display

### Engine speed

Up to 20 pages A4 per minute

### Resolution

1,200 dpi quality (1,800 x 600 dpi, print), 600 x 600 dpi (scan/copy)

### Duty cycle

Max. 20,000 pages per month

### Warm-up time

Approx. 28 seconds or less

### Time to first print

Approx. 8.5 seconds or less

### Time to first copy

Approx. 14 seconds

### CPU

ARM 390 MHz

### Memory

Standard 64 MB

### Standard interface

USB 2.0 (Hi-speed)

### Dimensions (W x D x H)

390 x 361 x 362 mm

### Weight

Approx. 9.7 kg

### Power source

AC 220 ~ 240 V, 50/60 Hz

### Power consumption

Copying/Printing: 307 W / 303 W

Ready-mode: 7 W

Sleep-mode: 3 W

### Noise (sound pressure level ISO 7779 / ISO 9296)

Copying/Printing: Quiet mode 49 dB(A)

Copying/Printing: Normal mode 50 dB(A)

Stand-by (ready-mode): 40 dB(A)

### Safety standards

TÜV/GS, CE

## 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

250-sheet universal cassette; 60 – 220 g/m<sup>2</sup>; A4, A5, A6, B5, B6, Letter, Legal, Custom (70 x 148 – 216 x 356 mm)

### Platen glass

Up to 216 x 297 mm

### Document processor

40-sheet, 216 x 356 mm

### Output capacity

100 sheets face-down

## Print functions

### Emulations

Host-Based

### Operating systems

Windows XP/Vista/7/Server 2003/Server 2008/Server 2008 R2 and Mac OS X

### Features

Print Box

## Copy functions

### Max. original size

A4 / legal

### Continuous copying

1–99

### Zoom range

25–400% in 1% steps

### Preset magnification ratios

4 reductions / 4 enlargements

### Image adjustments

Text + photo, text, photo

### Features

Scan-once-copy-many, electronic sort, 2in1, 4in1, ID-card copy, program, copy density control

## Colour scan functions

### Functionality

TWAIN (USB), WIA scan

### Scan speed

18 ipm (300 dpi, A4, b/w), 6 ipm (300 dpi, A4, colour)

### Scan resolution

600, 400, 300, 200 dpi (256 greyscales per colour)

### Max. scan size

A4, legal

### File types

BMP, TIFF, JPG, PDF

### Compression method

MMR

### Features

Colour scan, scan program feature, continuous scan

## Fax functions

### Compatibility

ITU-T super G3

### Modem speed

Max. 33.6 kbps

### Transmission speed

Less than 4 seconds

### Scanning speed

3 seconds

### One-touch dial

3 numbers

### Address book

100 entries

### Scanning density

Normal: 8 dot/mm x 3.85 lines/mm

Fine: 8 dot/mm x 7.7 lines/mm

Superfine: 8 dot/mm x 15.4 lines/mm

### Maximum original size

A4, legal

### Compression method

MMR, MR, MH

### Memory reception

Yes

### Features

Broadcast, memory reception

## Consumables

Average continuous toner yield in accordance with ISO /IEC 19752

Toner black for up to 1,600 pages A4

### Starter toner

Black toner yield 700 pages A4

## Warranty

1-year warranty as standard. Provided each device is used and cleaned in accordance with the service instructions.\*\*



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\*\* Depending on the country

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