Ecosys®

FS-1220MFP

BLACK AND WHITE
MULTIFUNCTIONAL
FOR A4 FORMAT

AN AFFORDABLE DESKTOP MULTIFUNCTIONAL FOR HOME OFFICES

> Up to 20 A4 pages per minute
> Print, copy, scan functionality as standard
> Compact size and small footprint
> Highly reliable thanks to long-life components
> Highest toner yield in its class
> Exceptionally low printing costs

Print, copy and scan-functionality packed into a compact design makes the KYOCERA FS-1220MFP a reliable and affordable companion for desktop users and home offices. This multifunctional device prints up to 20 pages per minute (ppm) in black and white and scans up to 18 images per minute (ipm). KYOCERA's long life technology and high toner yields keep your costs and carbon footprint low.

KYOCERA
Document Solutions

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. KYOCERA's long-life components cost you and the environment less.

GENERAL

Technology:
KYOCERA ECOSYS Laser

Control panel display:
2 digit LED

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:
Maximum. 20,000 pages per month
Maximum Average. 5,555 pages per month
Average. 1,500 pages per month

Warm-up time:
Approx. 20 seconds or less

Time to first print:
Approx. 8.5 seconds or less

Time to first copy:
Approx. 12 seconds

CPU:
ARM 390 MHz

Memory:
Standard 64 MB

Standard interface:
USB 2.0 (Hi-speed)

Dimensions (W x D x H):
390 × 333 × 317 mm

Weight:
Approx. 8.7 kg

Power source:
AC 220 ~ 240 V, 50/60 Hz

Power consumption:
Copying/Printing: 315 W / 316 W
Ready-mode: 6 W
Sleep-mode: 3 W

Noise (sound pressure level ISO 7779 / ISO 9296):
Copying/Printing: Normal mode 48,7 dB(A)
Copying/Printing: Quiet mode 47,1 dB(A)
Stand-by (ready-mode): 28 dB(A)

Safety standards:
CE, TÜV/GS

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^2; A4, A5, A6, B5, Letter, Legal, Custom (70 x 148 – 216 x 356 mm)

Platen glass:
Up to 216 x 356 mm

Output capacity:
100 sheets face-down

PRINT FUNCTIONS

Emulations:
Host-Based

Operating systems:
Windows XP/Vista/7/8/Server 2003/Server 2008/
Server 2008 R2

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, PNG

Compression method:
MMR

Features:
Colour scan, scan program feature

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752

TK-1115:
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.**

YOUR KYOCERA BUSINESS-PARTNER

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