# AFFORDABLE DESKTOP MULTIFUNCTIONAL FOR HOME OFFICES

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 prints 20 ppm in B/W and scans up to 21 ipm in B/W and colour. KYOCERA's long life technology and toner yields of 1600 pages keep costs down and your carbon footprint low.

- ▶ Up to 20 pages per minute in A4
- Print, copy, scan functionality as standard
- 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 ID-Card copy button offers the flexibility to conveniently copy both sides of a customer ID to the one side of an A4 sheet.









# FS-1220MFP

# MONOCHROME MULTIFUNCTIONAL FOR A4 FORMAT

ECOSYS stands for ECOlogy, ECOnomy and SYStem-prin-Ecosys. ting. 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.

**Technology** KYOCERA ECOSYS Laser

Control panel display

2 digit LED

Engine speed

Up to 20 pages A4 per minute

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. 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: Quiet mode 49 dB(A) Copying/Printing: Normal mode 50 dB(A)

Stand-by (ready-mode): 28 dB(A) Safety standards

TÜV/GS, CE

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/m²; 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

**Emulations** 

Operating systems

Windows XP/Vista/7/8/Server 2003/Server 2008/Server 2008

R2 and Mac OS X

Features

Print Box

Max. original size

Continuous copying

A4 / legal 1-99

Zoom range

25-400% in 1% steps

Preset magnification ratios 4 reductions / 4 enlargements

Image adjustments

**Features** 

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

**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** 

Features

Colour scan, scan program feature

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

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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