Kyocera ECOSYS FS-1020MFP / FS-1120MFP Multifunctional Printers

FULL POWER AND RELIABILITY IN A COMPACT DOCUMENT SYSTEM

Make the most of your investment with these robust Kyocera multifunctional printers, offering you significant space and money savings along with the traditional Japanese reliability from Kyocera.

ECOSYS®

FS-1020MFP/FS-1120MFP
Multifunctional Printers

Proven Reliability
- Maximum uptime without the need for user intervention thanks to long-life consumables
- Due to the advanced Japanese ECOSYS Technology, long-life consumables prevent the need to change the drum or other components every time the toner is replaced

Maximum Profitability
- High toner yield allows printing up to 2,500 pages*
- Ability to print several pages on one sheet (N-up) which significantly reduces paper usage and costs
- Long lasting consumables and components that lead to significant savings and a reduce total cost of ownership

Increased Productivity
- High speed printing up to 21 ppm and 8.5 seconds or less for first printed page out, and 12 seconds or less for first copy out
- 3-in-1 capability (print, copy and color scan) in the FS-1020MFP, and 4-in-1 (print, copy, color scan and fax) in the FS-1120MFP

Ecological Operation
- ECOSYS Technology drastically reduces consumable waste, contributing to the protection of the environment
- Quiet operation at 28 dB in Ready Mode and 50 dB when printing, with the ability to function at lower levels while printing in Quiet Mode

User-Friendly Software Tools
- Simplified device management including access to MFP features and preferences
- Easy online toner ordering from select suppliers
- Directly link to Kyocera's driver download web page, ensuring immediate access to the latest print drivers

ECOSYS FS-1020MFP/FS-1120MFP Multifunctional Printers

Basic Specifications
Configuration	Black & White Multifunctional Printers - Standard Copy, Print, Fax, Color Scan, and Fax (FS-1120MFP only)
Pages Per Minute	Letter: 21 ppm; A4: 20 ppm
Warm- up Time	20 seconds or less (FS-1020MFP) / 28 seconds or less (FS-1120MFP)
First Print Out/First Copy Time	8.5 seconds or less / 12 seconds or less
Resolution	600 x 600 dpi, Fast 1200 (1800 x 600 dpi)
Memory (Std / Max)	64MB / 64MB
Electrical Requirements	120V: 60 Hz / 6.0A; 220V: 50Hz or 60Hz / 3.1A
Noise (ISO)	50 dB(A) Printing
Size / Weight (FS-1020MF)	390mm W x 333mm D x 317mm H / 8.7kg
Size / Weight (FS-1120MF)	390mm W x 361mm D x 362mm H / 9.7kg
Max Monthly Duty Cycle	20,000 pages

Paper Supply
Standard Paper Sources	250 Sheet Cassette
Paper Capacity	250 Sheets
Paper Size	Letter, Legal, Statement, A4, 70,1 mm x 148,1 mm-215,9 mm x 356,1 mm
Paper Weight	16 lb Bond-120 lb Index (60-220 g/m²)
Input Materials	Plain, Preprinted, Bond, Recycled, Rough, Letterhead, Color, Pre-Punched, High Quality, Labels, Vellum, Envelope, Cardstock, Thick Paper, Custom

Copy Specifications
Image Mode	Text, Photo, Text/Photo, Text/Photo (High)
Additional Copy Features	Standard Size Select, Custom Select, Paper Type Selection, Program, 1 to many copy, N-up copy, Toner save mode, Sort, Group, ID Card Copy
Magnification / Zoom	Full Size, 4 Reduction, 4 Enlargement Preset Ratios, 25 - 400% in 1% step increments

Printer Specifications
Controller	ARM926EJ 390MHz
PDLs/Emulations	Host-Based GDI
Windows OS Compatibility	Certified for Microsoft® Windows Vista® 32/64-bit, Windows XP® 32/64-bit, Windows7® 32/64-bit, Windows Server 2003 32/64-bit, Windows Server 2008 32/64-bit
Mac OS Compatibility	Mac OS X
Interfaces	Hi-Speed USB 2.0
Drivers	GX Driver, Mac Raster Driver, Fax Driver, TWAIN Source, WIA Driver,
Utilities	Status Monitor, Address Book for FAX, Configuration Utility, KYOCERA Client Tool

Scan Specifications
Scan Type	Color and Black & White Scanner
Scan Resolution	600dpi, 400dpi, 300dpi, 200dpi
Scan Speed (FS-1120MFP)	Mono: 300 dpi-20 ipm; 600 dpi-5 ipm; Color: 300 dpi-6 ipm; 600 dpi-1ipm
File Formats	BMP, TIFF, JPEG, PDF, PNG
Connectivity / Supported Protocols	Hi-Speed USB 2.0
Scanning Functions	Scan to Folder, Scan to E-mail
Driver	TWAIN Driver, WIA Driver

Document Processor (FS-1120MFP only)
Type / Capacity	ADF Standard / 40 sheets
Copy Scan Speed	Mono: 300 dpi-20 ipm; 600 dpi-5 ipm; Color: 300 dpi-6 ipm; 600 dpi-1ipm
Acceptable Originals / Weights	Letter, Legal, A4 / 60-105 g/m²

Fax Specifications (FS-1120MFP only)
Fax Type Compatibility	Super G3
Data Compression	MH / MR / MMR
Fax Transmission Selection	Standard, fine, super fine, halftone
Transmission Speed / Modem	4 seconds or less per page / 33.6 kbps
Fax Functions	One Touch Dial (3 numbers), Sequential Broadcast (up to 100 parties)
Utilities	Fax Driver

Consumables
Black Toner	TK-1112: Toner for 2,500 pages* *In accordance with ISO 19752

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