KYOCERA
Document Solutions

For workgroups that require a high level of functionality and ease-of-use, the **Kyocera ECOSYS FS-C8520MFP** delivers color document imaging that is budget friendly and virtually worry-free. Our unique ECOSYS technology brings increased operating life and advanced reliability in an environmentally efficient multifunctional device. Offering one of the lowest total costs per print, it's the smart choice for eco-friendly, cost-conscious offices.

- Up to 20 pages per minute in Color and Black
- Print, Copy, Scan and optional Fax
- Business Application Capable
- Paper Capacity up to 1,600 sheets
- Easy To Install and Operate
- Minimal Service Intervention Required
- Long Life Components Provide Efficiency and Reliability
- Easy-to-Use Color Touch Screen Control Panel

ECOSYS®
FS-C8520MFP

Kyocera's objective is to manufacture superior products with a low Total Cost of Ownership (TCO) and minimize the impact on the environment. Kyocera's ECOSYS technology incorporates a patented long life drum which is separate from the toner container, eliminating the need to replace the drum when toner is depleted – and reducing landfill waste.

ECOSYS products provide customers with a printing solution that incorporates long life consumables and one of the lowest costs per print. The operating costs of traditional cartridge-based printers can easily exceed many times the original purchase price during the life of the product. Evaluate your printer costs today.

Harness the power of your Kyocera MFP with customized Business Applications.

Cloud Connect
Easily print from and scan directly to the cloud while on the go from select Kyocera MFPs

KYOCERA Mobile Print
Simply and conveniently print files, web pages, and images using your smartphone or tablet.

DMS Link
Simplify document workflow through digital imaging, distribution, retrieval and long-time archival.

PinPoint Scan
Scan from your MFP to your PC with added speed, functions and versatility.

SharePoint Connector
Enhance collaboration utilizing your Kyocera MFPs and your existing Microsoft SharePoint Server.

HyPAS™
Hybrid Platform for Advanced Solutions

Basic Specifications

Configuration	20/20 PPM Color Multifunctional Printer with standard network print, copy and scan. Standard Document Processor, Duplex and 600 Sheet Paper Capacity. Optional Fax/Network Fax, Finishing and Paper Handling
Pages Per Minute	20/20 PPM (Letter); 10/9 PPM Legal; 10/8 PPM Ledger
Ready Time	23 seconds or less
First Page Out	Print: 11 seconds or less (mono), 14 seconds or less (color) Copy: 11.7 seconds or less (mono), 13.6 seconds or less (color)
Control Panel Display	4.3" Touch Screen
Resolution	Print / Copy: 600 x 600 dpi; Scan: 600 x 600 dpi / 8 bit color depth
Memory	Standard 1.5 GB RAM upgradeable to 2 GB
Duplex	Standard Duplex
Electrical Requirements	120V, 60Hz, 12A
Dimensions / Weight	23.3" W x 23.3" D x 29.5" H (mainframe) / 176.4 lbs

Paper Supply

Standard Paper Sources	Standard 500 Sheet Drawer, 100 Sheet Multipurpose Tray (MPT)
Optional Paper Sources	500 x 2 Sheet Drawer (PF-471); 500 Sheet + Cabinet Drawer (PF-470)
Paper Capacity	Standard: 600 Sheets; Maximum:1,600 Sheets
Paper Size	5.5" x 8.5" - 11" x 17" (Statement - Ledger)
Paper Weight	Drawers: 16 lb. Bond - 140 lb. Index (60 - 256gsm); MPT: 16 lb. Bond - 140 lb. Index (60 - 256gsm)
Input Materials	Drawers: Plain paper, Recycled paper; MPT: Plain paper, Recycled paper, Thin paper, Thick paper, Cover stock, Card stock, Envelopes

Printer Specifications

Controller	PowerPC 464 800MHz
PDL / Emulations	PRESCRIBE, PCL6 (PCL XL and 5c), KPDL3 (PS3), XPS
Print Resolution	600 x 600 dpi, 8 bit Color Depth
Fonts	101 Fonts (93 PS3/PCL, 8 Vista)
Windows® OS Compatibility	Windows XP/2003/Vista/2008/7
Mac OS Compatibility	OS 10.x
Novell OS Compatibility	Novell NetWare 3.x/4.x/5.x/6.x
UNIX OS Compatibility	Sun OS 4.1.x: Solaris 2.x; AIX; HP-UX(LPR)
Interfaces	Standard: 10/100/1000 BaseTX; High Speed USB 2.0, USB Host (2); Optional: 10/100/1000BaseTX
Network Print and Supported Protocols	Appletalk, IPsec, LDAP over SSL, SMNPv3, Kerberos, NTLM, 802.ix, TCP/IP, NetBEUI, HTTPS, Supports IPv4 and IPv6
Drivers/PPDs	KX Driver, Mini Driver, PPD for Mac, PPD for Linux/UNIX
Utilities	Kyocera Business Applications, KYOCERA Net Admin, KYOCERA Net Viewer, PDF Direct Print, Status Monitor

Scan Specifications

Scan Type	Color and B&W Scanner
Scan Speed (Letter)	200/300 dpi: 40 IPM; 600 dpi: 20 IPM
Scan Resolutions	600 dpi, 400 dpi, 300 dpi, 200, 200 x 100 dpi, 200 x 400 dpi
File Formats	B&W: PDF(1.4/A)/TIFF/XPS; Color: PDF (1.4/A)/JPG/TIFF/XPS
Connectivity / Supported Protocols	10/100/1000 BaseTX / TCP/IP
Scanning Functions	Scan to e-Mail, Scan to Folder (SMB), Scan to FTP, Scan to USB
Scanning Features	Duplex Scan, Continuous Scan, File Separation, Mixed Size Scan, Color Selection, File Name Entry, Job Finish Notice

Copy Specifications

Image Mode	Text, Photo, Text/Photo, Graphic/Map, Printer Output
Continuous Copy	1-999/ Auto Reset to 1
Additional Features	Auto Color Select, Auto Magnification, Auto Paper Select, Margin Shift, Mixed Size Originals, EcoPrint, Image Rotate, Electronic Sort, Split Copy, Job Interrupt, Favorites, Shortcuts, Job Finish Notice
Job Management	100 Department Codes, 100 User Authentication (20 Customizable User Logins)
Magnification/ Zoom	Full Size, 5 Reduction, 5 Enlargement Preset Ratios, 25-400% Zoom in 1% Increments
Document Box	Job Box for RAM-based Private Print, Removable Memory for Print-from and Scan-to

Fax Specifications   Optional Fax System (U)

Compatibility	ITU-T Group 3
Transmission Speed / Modem	Less than 3 seconds per page / 33.6 Kbps
Fax Transmission Selection	Normal/Fine/Ultra Fine/Super Fine
Fax Memory	Standard 9.5 MB
Fax Memory Capacity	Up to 700 pages
Network Fax Reception	Supports SMB Folder Reception
Fax Functions	Duplex Transmission/Reception, Dual Access, 200 Address list, 100 One Touch, 50 Groups, Broadcast, Fax Block (25 Numbers), Fax Reports, Fax Box (Polling and Sub-Address Boxes)

Document Processor

Type / Capacity	Standard Reversing Document Processor (RADF) / 50 Sheets
Copy Scan Speed	Up to 40 Originals per Minute
Acceptable Originals	5.5" x 8.5" - 11" x 17" (Statement - Ledger); Simplex: 16 lb Bond - 90 lb Index (45 - 160gsm), Duplex: 16 - 32 lb Bond (60 - 220gsm)
Optional 500 Sheet Finisher	DF-470
Stack / Staple Capacity	Stack: 500 Sheets / Staple 50 Sheets (Letter), 30 Sheets (Legal/Ledger)
Paper Size	Letter, Legal, Ledger
Paper Weight	16 lb Bond - 140 lb Index (60 - 256gsm)
Edge Staple Position	3 Positions

Consumables

Toner	Black: 12,000 pages (ships with 3,000 pages) CMY: 6,000 pages (ships with 1,500 pages)
Waste Toner Box	7,500 pages
Maintenance Kit	MK-895A/MK-895B 200,000 pages

Additional Options

AK-470 (Bridge Unit for Finisher), IB-50 Gigabit NIC (Dual NIC), Card Authentication Kit (B), 500 MB Memory Upgrade, Cabinet, Card Reader Holder (B), CF Card for Business Applications

* In accordance with ISO 19798

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