



**FS-C5250DN** | Color Printing Solution

**ECONOMICAL. ECOLOGICAL. ECOSYS PRINTERS.**

- Fast output speed of 28 pages per minute
- Brilliant color and crisp black & white prints
- Low Total Cost of Ownership
- Substantially reduce your operation and maintenance costs
- Eco-friendly long-life consumables
- Kyocera ultra-reliable technology





# FS-C5250DN



The FS-C5250DN with standard configuration



The FS-C5250DN with three additional paper drawers for a maximum paper capacity of 2,050 sheets



Easy to access and replace toner cartridges

Kyocera Mita America'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 printers incorporate 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 printers 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.

### Basic Specifications

Technology and Configuration	Kyocera ECOSYS® Network Color Printer
Pages per Minute (Color / Monochrome)	Letter: 28 / 28; Legal: 23 / 23; A4: 26 / 26
Warm Up Time	29 seconds or less from main power on, 20 seconds or less from sleep
First Print Out	Black: 9.0 seconds or less; Color: 10.5 seconds or less
Resolution	600 x 600 dpi, 9600 x 600 multi bit interpolated resolution
Memory	Standard 256MB RAM upgradeable to 1280MB via 144 pin DDR SDRAM DIMM (1 slot), Optional Hard Disk Drive
Duplex Printing	Standard Duplex Printing
Electrical Requirements	120V, 60Hz, 8.5A; 220-240V, 50/60Hz, 4.5A
Dimensions / Weight	15.4" W x 20.6" D x 15.7"H / 66.6 lbs
Typical Energy Consumption (TEC)	120V; 2,285 KWh/week, 220-240V; 2,218 KWh/week
Noise (ISO 7779 / ISO 9296) <sup>1</sup>	Printing: 50dB (A); Ready: 30dB(A)
Safety Standards	This unit is manufactured according to ISO 9001 Manufacturing Standard and ISO 14001 Environmental Standard
Maximum Monthly Duty Cycle	65,000 pages per month

### Controller Specifications

CPU / MHz	PowerPC 464 / 667MHz
PDLs / Emulations	PRESCRIBE, PCL 6 (PCL XL, PCL 5e), KPDL3 (PS3), XPS
Direct Print	PDF, XPS Direct Print
Fonts	93 PCL/PS Fonts (scalable), 8 Vista Fonts, 1 Bitmap Font
Barcodes	One Dimensional: 45 Barcodes (e.g. EAN8, EAN13, EAN128), Two Dimensional: PDF417 Barcode
Supported Operating Systems	Microsoft® Windows® 7 32/64 bit, Windows Vista 32/64 bit, Windows XP 32/64 bit, Windows 2000, Windows Server 2003 32/64 bit, Windows Server 2008 32/64 bit; Novell 6.5; Mac OS 10.2, 10.3, 10.4, 10.5, 10.6; Linux OS; UNIX OS
Printer Management	KMnet Admin, KMnet Viewer, Command Center, Status Monitor, Color Optimizer (for KX Driver), PaperTrail
Connectivity / Interfaces	Standard 10/100BaseTX, High Speed USB 2.0, USB Host (2), KUIO-W Enhancement Slot
Network Protocols <sup>2</sup>	IPv6: HTTP, HTTPS / IPPs, LPD, FTP, IPP, RawPort, ICMPv6, LLTD, SNTP, DHCPv6, SMTP, POP3, DNS, SNMPv1/v2c/v3, WSD IPv4: HTTP, HTTPS, LPD, FTP, IPP, RawPort, ICMP, DHCP, SMTP, POP3, SNTP, DNS, WINS, NetBIOS over TCP/IP, SNMPv1/v2c/v3, Apple Bonjour compatible, IPPS, LLTD, WSD Add'l: IPX/SPX, NetWare (NDS/Bindery), AppleTalk, NetBEUI
Security	SNMPv3, SSL/TLS (HTTPS, IPPS), 802.1x authentication (EAP-PEAP, EAP-TLS), AH, ESP, IPSec
Drivers/PPDs	KX Driver, Mini Driver, PPD for Mac, PPD for Linux/UNIX
Departmental Accounting	100 Department Codes

### Paper Supply

Standard Paper Sources	500 Sheet Drawer, 50 Sheet Multipurpose Tray (MPT)
Optional Paper Sources	500 Sheet Paper Drawer (PF-520); 500 Sheet Multipurpose Drawer (PF-530)
Standard / Maximum Paper Sources	2 / 5
Standard / Maximum Paper Capacity	550 Sheets / 2,050 Sheets
Standard Drawer Paper Size / Weight	Letter, Legal, A4, A5, A6, B5, B6, Custom / 16-43 lb Bond
MPT Paper Size / Weight	Letter, Legal, Statement, A4, A5, A6, B5, B6, Custom / 16 lb Bond - 120 lb Index
Duplex Paper Size /Weight	Letter, Legal, Statement, A4, A5, B5 / 16-43 lb Bond
Output Capacity	250 Sheets (face-down)

### Optional PF-520 Paper Feeder

Paper Capacity	500 Sheets
Paper Size / Weight	Letter, Legal, A4, A5, A6, B5, B6, Custom / 16-43 lb Bond
Input Materials	Bond, Recycled, Letterhead, Pre-printed, Pre-punched, Colored, Rough, Custom
Dimensions / Weight	15.4" W x 20.6" D x 6.5" H / 9.5 lbs

### Optional PF-530 Paper Feeder

Paper Capacity	500 Sheets
Paper Size / Weight	Letter, Legal, Statement, A4, A5, A6, B5, B6, Custom / 16 lb Bond - 120 lb Index
Input Materials	Bond, Recycled, Letterhead, Cardstock, Coated, Labels. Pre-printed, Pre-punched, Colored, Rough, Custom
Dimensions / Weight	15.4" W x 20.6" D x 6.5" H / 11.3 lbs

### Additional Options

Consumables	HD-5A Hard Disk Drive, 1024MB Printer Memory
Black Toner	TK-592K for 7,000 pages <sup>3</sup> (ships with 3,500 pages)
Cyan Toner	TK-592C for 5,000 pages <sup>3</sup> (ships with 2,500 pages)
Magenta Toner	TK-592M for 5,000 pages <sup>3</sup> (ships with 2,500 pages)
Yellow Toner	TK-592Y for 5,000 pages <sup>3</sup> (ships with 2,500 pages)
Maintenance Kit	MK-592 (for 200,000 pages)

1. Sound Pressure  
 2. May require software from the NOS vendor or third party vendor  
 3. In accordance with ISO/IEC 19798



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Kyocera Mita America, Inc. Headquarters: 225 Sand Road, Fairfield, NJ 07004-0008, USA ©2010 Kyocera Mita America, Inc.

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