



**FS-C8500DN** | Color Printing Solution

**ECONOMICAL. ECOLOGICAL. ECOSYS PRINTERS.**

- Fast output speed of up to 55 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-C8500DN



The FS-C8500DN shown with optional 3,000 sheet LCT and 1,000 sheet finisher 48.8" W x 26.8" D x 39.4" H



The FS-C8500DN shown with optional 500 x 2 sheet paper drawers and 3,000 sheet finisher 51.8" W x 26.8" D x 42.5" H



The FS-C8500DN shown with optional 3,000 sheet finisher, multi-tray, booklet folder and LCT 51.8" W x 26.8" D x 62.9" H

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. Visit our TCO Tracker at [www.kyoceramita.com](http://www.kyoceramita.com) and start saving.

### Basic Specifications

Technology and Configuration	Kyocera ECOSYS® Color Network Printer
Pages Per Minute (Black / Color)	Letter: 55 / 50 ppm; Legal: 28 / 25 ppm; Ledger: 28 / 25 ppm; A4 55 / 50 ppm
Warm-up Time	58 Seconds or Less from Main Power On
First Print Out Time (Black / Color)	5.2 / 6.7 Seconds from Ready
Resolution / Bit Depth	600 x 600 dpi / 8 bit color depth
Memory / Hard Disk Drive	Standard 1GB RAM, upgradable to 2GB via 240 pin DDR-2 DIMM / 160GB Hard Disk Drive
Duplex	Standard Duplex
Electrical Requirements	120V, 60Hz, 12A; 220-240V, 50Hz, 7.2A
Dimensions / Weight	23.8" W x 26.8" D x 27.2" H / 218.3 lbs
Typical Energy Consumption (TEC)	10.761 KWh/week
Noise (ISO 7777/ISO 9296) <sup>1</sup>	Printing: 55 dB(A), Ready 26 dB(A)
Safety Standards	Manufactured according to ISO 9001 quality standard and ISO 14001 environmental standard
Maximum Monthly Duty Cycle	225,000 Pages per Month

### Controller Specifications

CPU / MHz	Embedded PowerPC 750GL / 750MHz
PDLs/Emulations	PRESCRIBE, PCL6 (5c, XL), KPDL3 (PS3), XPS
Fonts	136 KPDL3, 93 PCL6, 8 Windows Vista, 1 Bitmap
Barcodes	45 Barcodes (EAN8, EAN13, EAN128): 1-Dimensional, PDF-417: 2-Dimensional
Windows OS Compatibility	Windows 2000 / XP / 2003 / Vista / 2008 / Windows 7
Novell OS Compatibility	Novell NetWare 3.x / 4.x / 5.x / 6.x
MAC OS Compatibility	Mac OS 10.x
UNIX OS Compatibility	Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX (LPR)
Interfaces	Standard: 10/100BaseTX, Hi-Speed USB 2.0, USB Host Interface (2), Expansion Slot
Network Print and Supported Protocols <sup>2</sup>	TCP/IP, IPX/SPX, AppleTalk, NetBEUI, IPv4, IPv6, IPsec, WSD Print
Drivers	KX Driver, Mini Driver, PPD for Mac, PPD for Linux/UNIX, KX Driver for XPS, XPS Mini Driver
Department Accounting	Up to 100 Department Codes
Utilities	PRESCRIBE Utilities, PDF Direct Print, KMnet Admin, KMnet for Accounting, KMnet Viewer, Command Center, PrintQ Manager

### Paper Supply

Standard Paper Sources	Dual 500 Sheet Drawers, 100 Sheet Multipurpose Tray (MPT)
Optional Paper Sources	3,000 Sheet Large Capacity Tray <b>PF-760(B)</b> ; Dual 500 Sheet Drawers <b>PF-720(B)</b>
Standard / Maximum Paper Sources	3 / 5 (including MPT)
Paper Capacity	Standard: 1,100 Sheets; Maximum: 4,100 Sheets (with <b>PF-760(B)</b> Option)
Paper Size	5.5" x 8.5" - 11" x 17" (Statement to Ledger)
Paper Weight	Standard and Options: 16 - 90 lb index; MPT: 16 lb Bond - 120 lb Index
Input Materials	Bond Paper, Recycled Paper, Transparencies, Labels, Cardstock, Envelopes
Standard Output Capacity	500 Sheets

### Standard Duplex

Type	Embedded Duplex
Paper Size	5.5" x 8.5" - 11" x 17" (Statement to Ledger)
Paper Weight	16 - 43 lb Bond

### Optional 3,000 Sheet Finisher **DF-760(B) Multi-finisher (Requires AK-720 and AK-725)**

Stack / Staple Capacity	Main Tray: 3,000 Sheets; Sub Tray(B): 200 Sheets; Sub Tray(C): 50 Sheets / 50 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14", 11" x 17"
Paper Size	Main Tray: 8.5" x 11" - 11" x 17"; Sub Tray(B): 5.5" x 8.5" - 11" x 17"; Sub Tray(C): 8.5" x 11"
Paper Weight	Main Tray: 16 lb Bond - 90 lb Index Duplex; 16 lb Bond - 120 lb Index Simplex; Sub Tray (B/C): 16 - 24 lb Bond
Edge Staple Position	3 Positions: Top Left, Bottom Left, Center Bind
Optional Multi-Bin Mailbox	<b>MT-720(B)</b> Includes 7 Trays; Supports 16 lb Bond - 90 lb Index Stack Capacity per Bin: 100 Sheets: 5.5" x 8.5", 8.5" x 11"; 50 Sheets: 8.5" x 14", 11" x 17"
Optional Punch	<b>PH-5A 2</b> and 3 Hole Punch Unit, Supports 8.5" x 11" - 11" x 17", 16 lb Bond - 110 lb Index
Optional Saddle Stitch/Fold	<b>BF-720</b> Supports 8.5" x 11", 8.5" x 14", 11" x 17", 16 lb Bond - 120 lb Index; Over 20 lb Bond Single Sheet
Folding Capacity	1-3 Sheets - 30 Booklets; 4-6 Sheets - 20 Booklets; 7-16 Sheets - 10 Booklets

### Optional 1,000 Sheet Finisher **DF-780(B) (Requires AK-725)**

Stack / Staple Capacity	1,000 Sheets / 50 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14", 11" x 17"
Paper Size / Weight	8.5" x 11" - 11" x 17" / 16 - 28 lb Bond
Edge Staple	3 Position: Top Left, Bottom Left, 2 Point Long Edge

### Additional Options

Attachment Kit ( <b>AK-720, AK-725</b> ); Printer Memory; Data Security Kit (E)
---

### Consumables

Black Toner	TK-882K for 25,000 pages <sup>3</sup> (ships with 12,500 pages)
Yellow Toner	TK-882Y for 18,000 pages <sup>3</sup> (ships with 9,000 pages)
Magenta Toner	TK-882M for 18,000 pages <sup>3</sup> (ships with 9,000 pages)
Cyan Toner	TK-882C for 18,000 pages <sup>3</sup> (ships with 9,000 pages)

1 Sound pressure  
2 May require software from the Network Operating System vendor or third-party vendor  
3 ISO 19798



Specifications and design are subject to change without notice. For the latest on connectivity visit [www.kyoceramita.com](http://www.kyoceramita.com). All trademarks are the property of their respective owners.

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

IC# 855D400258

