



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 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) ¹	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 ²	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 PF-760(B) ; Dual 500 Sheet Drawers PF-720(B)
Standard / Maximum Paper Sources	3 / 5 (including MPT)
Paper Capacity	Standard: 1,100 Sheets; Maximum: 4,100 Sheets (with PF-760(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	MT-720(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	PH-5A 2 and 3 Hole Punch Unit, Supports 8.5" x 11" - 11" x 17", 16 lb Bond - 110 lb Index
Optional Saddle Stitch/Fold	BF-720 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 (AK-720, AK-725); Printer Memory; Data Security Kit (E)

Consumables

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



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