



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

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| 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

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|--|--|
| 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

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| 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

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|--------------|---|
| 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)**

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|-----------------------------|---|
| 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)**

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|-------------------------|--|
| 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

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|---------------|---|
| 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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