

# Just The Facts



## FS-3900DN

Workgroup Monochrome Network Printer with standard 500 Sheet Paper Drawer plus 100 Sheet Multi-Purpose Tray. Standard Embedded Duplex. Optional Paper Handling.

### Technology

- **Imaging System:** Laser
- **Monocomponent Technology**
- **Controller:** PowerPC750 400 MHz
- **Print Resolution:**
  - Fine 1200 Mode: 1,200 x 1,200 dpi
  - Fast 1200 Mode: 2,400 x 600 dpi
  - 1,800 x 600 dpi (Interpolated)
  - 600 x 600 dpi
  - 300 x 300 dpi
- **Gradation:** 256 Levels
- **Maximum Monthly Volume:** 200,000 pages

### Memory Management

- **Std/Max 100-Pin DDR RAM:**
  - 64MB /576MB
  - Optional 64/128/256/512MB RAM
- **Standard Compact Flash Slot**
  - Compact Flash (Type1)
  - MicroDrive (Type 2)

### Speeds and Productivity

- **Output Speed:**
  - 37 Letter/ 28 Legal
- **Warm up:**
  - 15 seconds (From Sleep Mode)
- **First Print Out Time:**
  - 10.5 seconds or less (ECOfuser Off)

### Paper Handling

- **Standard 500 Sheet Paper Drawer**
  - Paper Size: LTR, LGL, Oficio2, A4, A5, B5, A6, Folio
  - Paper Weights: 16 - 32lb Bond
  - Paper Types: Bond, Recycled, Thick
- **Standard 100-Sheet Multi-Purpose Tray**
  - Paper Size: Custom: 2.8" x 5.8" - 8.5" x 14"
  - Paper Weights: 16lb Bond- 120lb Index
  - Paper Types: Bond, Recycled, Thick, OHP, Labels, Envelopes, High Quality
- **Standard Embedded Duplex**
- **Paper Output:** Face Down - 500 Sheets (20 lb Bond)

### Connectivity & Interface

- **Standard Interfaces**
  - 10/100BaseTX Network Interface
  - Hi-Speed USB 2.0
  - IEEE 1284 Parallel
  - USB Host Interface
  - KUIO Slot (1)
    - Optional IB-11 RS-232C Serial

### Print Description Languages

- PDL/Emulations: PRESCRIBE, PCL 6 (XL, 5e, PjL), KPDL3 (PS3), Diablo 630, IBM ProPrinter X24E, Epson LQ850, Line Printer

### Fonts

- 80 Outline Fonts for PCL XL/5e and KPDL
- 1 Bitmap Font

### Compatibility

- **Driver Support:**
  - KX Driver for Windows®
  - PPD for MAC
  - PPD for Linux/UNIX
  - Certified UNI Driver
  - Windows® 64-bit Drivers
- **Operating System Support:**
  - Windows® 95/98/Me/NT4/2000/XP/2003
  - Novell® 3.x/4.x/5.x/6.x
  - Mac OS 8.x/9.x/10.x
  - Unix-Sun OS 4.1.x; Solaris 2.x; AIX; HP-UX
- **Supported Protocols:**
  - TCP/IP, IPX/SPX, AppleTalk, NetBEUI
- **Utilities:** KM-NET Viewer, KM-NET for Clients, Kyocera Command Center, PDF Direct Printing, KX SpoolCenter, KM-NET for Accounting, IC-Link, PRESCRIBE Utilities

### Yields

- Toner: 15,000 pages @ 5% (TK-322)
  - ISO/IEC 19752 Compliant
  - Starter Toner (w/ Printer) - 7,500 pages @ 5%
- Maintenance Kit: 300,000 pages (MK-320) - ASi Drum
- PM Schedule: 300,000 Pages

### Options

- Up to 3 additional 500 Sheet Paper Drawers (PF-310)
- 2000 Sheet Paper Feeder (PF-315)
- Envelope Feeder (EF-310)
- Face Up Tray (PT-310)

### Other

- Dimensions: 15.04" W x 15.51" D x 12.60" H
- Weight: 36.82 lbs
- Power Requirements: 120V, 60Hz, 7.7A
- Energy Star Compliant
- RoHS Certified (EU Standard)

## Quick Specifications for FS-4000DN/FS-3900DN/FS-2000D

Specification	FS-4000DN	FS-3900DN	FS-2000D
Letter Speed	47	37	31
Legal Speed	38	28	26
Network Interface	Standard		Optional
Duplex	Standard		
Std./Max. Paper Capacity	600/2,100 or 2,600		600/1,100
FPOT	9.0 sec.	10.5 sec	9.0 sec
Warmup (from sleep)	15 sec.		10 sec
Std./ Max. Memory	128MB/ 640MB	64MB/ 576MB	
CPU Speed	500MHz	400MHz	
Print Resolution	Fine 1200 Mode (1200 x 1200 dpi)/Fast 1200 Mode, 600 x 600 dpi, 300 x 300 dpi		
Toner Yield (5%)	20K	15K	12K
Drum Type	Amorphous Silicon (ASi)		
Drum/MK Yield	300K		
PM Schedule	300K		
Max. Monthly Volume	250K	200K	150K

**FS-3900DN - Standard Configuration**  
New Design and Small Footprint



**New Control Panel for the FS-4000DN and FS-3900DN.** Easier to navigate LCD with backlight and 16 characters by 2 line display



**USB Host Printing provides customers with a portable and secure output solution on the FS-3900DN.** From a USB JumpDrive, PDF Documents can be accessed at the Control Panel and output directly at the device.



Kyocera's objective is to manufacture superior products with the lowest Total Cost of Ownership (TCO), and have little or no impact on the environment. Kyocera's ECOSYS® Technology provides customers with a printing solution that incorporates life-long consumables and the lowest cost per print.

The operating costs of traditional cartridge-based page printers can easily exceed more than three times the original purchase price during the life of the product. By utilizing Kyocera's proprietary ECOSYS® Technology, a user can typically recoup a printer's purchase price in one year or less.

For the latest specifications on this product, please visit <http://www.kmaconnect.com>

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