



Work Hard. Print Smart.™

FS-3820N

MONOCHROME PRINTER

- Fast 29 pages per minute
- True 1200 dpi output yields superb, crisp text, images and graphics
- Up to 2,100 sheets of paper online
- Ability to print on heavy paper stock
- Multiple options including duplexing, sorting, stacking and additional paper sources
- Standard 10/100BaseTX Ethernet Interface for seamless network integration
- Kyocera's Universal KX Driver
- ECOSYS® Cartridge-Free Printers use Long-Life Consumables, reducing costs

FS-3820N

MONOCHROME PRINTER



SPECIFICATIONS

TECHNOLOGY

Configuration	Desktop Network Monochrome Printer with Standard 500 Sheet Drawer plus 100 Sheet Multi-Purpose Tray
Resolution	Fine 1200 dpi (1200 x 1200 dpi), Fast 1200 dpi (1800 x 600 dpi) 600x 600 dpi, 2400 x 600 dpi (w/KIR)
Printer Memory	Standard 64MB, upgradeable to 320MB via 100 pin DIMMs; Standard CF Card Slot (Type 1), Micro Drive Slot (up to 1GB).
Electrical Requirements	120V, 60Hz, 8.0A
Dimensions	13.6"W x 18.1"D x 11.8"H
Weight	28.7 lbs
Max Duty Cycle	125,000 Pages

CONTROLLER

CPU / MHz	PowerPC750 CXe / 300 MHz
Supported PDL / Emulations	PRESCRIBE, PCL6 (PCL XL, PCL5e), KPDL3 (PS3), Diablo 630, IBM ProPrinter X24, Epson LQ850, Line Printer
Fonts	80 Outline Fonts for PCL XL/5e and KPDL3, 1 Bitmap Font
Windows™ OS Compatibility	Windows™ 95/98/Me/ NT4.x/ 2000/XP
Novell™ OS Compatibility	Novell NetWare™ 3.x/4.x/5.x
Mac OS Compatibility	OS 8.x/9.x/10.x
UNIX OS Compatibility	Sun OS 4.1.x; Solaris 2.x; AIX, HP-UX (LPR)
Connectivity / Interface	Standard Parallel IEEE1284, Hi Speed USB 2.0, IB-21e 10/100BaseTX
KUJO LV Expansion Slot (1)	Optional IB-11 RS-232C Serial Interface, Optional IB-20 10/100BaseTX, 10Base2; Optional IB-22 Enhanced Wireless NIC
Supported Protocol	TCP/IP, IPX/SPX, AppleTalk, NetBEUI
Driver	KX Driver for Windows™, PPD for Mac, PPD for Linux/UNIX
Utilities	KM-NET Viewer, KM-NET Remote Operation Panel, KM-NET Job Manager, KM-NET Printer Disk Manager, Network Advanced Setup Utilities, PRESCRIBE Utilities

OUTPUT SPEEDS

Warm-Up Time	Less than 10 Seconds
First Print Out Time	Less than 9.5 Seconds
Pages Per Minute	29 Letter, 24 Legal

PAPER SUPPLY

Standard Paper Sources	500 Sheet Drawer, 100 Sheet MPT
Drawer Paper Size	8.5" x 11", 8.5" x 14", A4, A5, B5
MPT Paper Size	8.5" x 11", 8.5" x 14", A4, A5, B5 Custom (2.8" x 5.8" - 8.5" x 11.7")
Total Paper Capacity	600 Sheets/2100 Sheets
Paper Weight	16-28 lb Bond via Paper Drawer, 16 lb Bond - 110 lb Index via MPT
Input Materials	Bond Paper, Recycled Paper, Transparencies, Labels, Envelopes

PAPER HANDLING OPTIONS

DUPLIX UNIT: DU-61	
Paper Size	8.5" x 11", 8.5" x 14", A4, A5, B5
Paper Weight	16 - 28 lb Bond
Dimensions / Weight	13.6"W x 21.6"D x 8.7"H / 10.8 lbs

PAPER DRAWER: PF-60

Paper Capacity	500 Sheets
Max. Drawers	3 Drawers
Paper Weight	16-28 lb Bond
Paper Size	8.5" x 11", 8.5" x 14", A4, A5, B5
Dimensions / Weight	13.6"W x 17.8"D x 4.2"H / 8.4 lbs

5-BIN MAILBOX: SO-60

Number of Trays	5
Mailbox Capacity	200 Sheets: 8.5" x 11", A4, A5, B5 100 Sheets: 8.5" x 14"
Paper Weight	16 - 28 lb Bond
Dimensions / Weight	13.6"W x 6.7"D x 12.4"H / 12.8 lbs

HARDWARE OPTIONS

Additional Options	Envelope Feeder (EF-60), Face-Up Tray (PT-4), Face-Up Tray for DU-61, (PT-60), Legal Tray for PF-60 (PC-60 LGL), Letter Tray for PF-60 (PC-60 LTR), 16, 32, 64, 128, 256 MB DIMM Memory
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CONSUMABLES

TK-67	20,000 pages @ 5% Coverage * Ships with 10,000 pages @ 5% Coverage
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Specifications and design are subject to change without notice. Please visit our website for detailed specifications.

Fast Results

A 300 MHz CPU, quick 9.5 second First Print, and up to 29 Letter Size Pages Per Minute ensure fast turnaround of lengthy documents.

At Home in Any Neighborhood

Equipped with a standard NIC, the FS-3820N integrates seamlessly to your network, ready to handle all of your printing demands. Internet Printing Protocol is also supported. For added versatility, standard Parallel and High Speed USB 2.0 are included for local connection.

Excellent Image Quality

The FS-3820N delivers outstanding image quality at 1200 dpi, providing the user with a clear, sharp image every time.

Large Capacity Memory

With 64MB RAM standard and the ability to expand to 320MB, the FS-3820N can handle even the most complex documents.

Low Total Cost of Ownership

With a high yield toner cartridge of 20k prints, the FS-3820N is ideal for the print-intensive user who is looking to lower the overall cost of printing. Plus, our ECOSYS® design ensures a low cost per print and reduced overall Total Cost of Ownership.



Spend Less. Waste Less.

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.



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Item Code# 87164201



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