

FS-3820N Specifications

BASIC SPECIFICATIONS:

Configuration:	Desktop Network Monochrome Printer with Standard 500 Sheet Drawer plus 100 Sheet Multi-Purpose Tray
Resolution:	Fast 1200 dpi (1800 x 600), Fine 1200 dpi (1200 x 1200), 600 x 600 dpi, 2400 x 600 dpi (w/KIR)
Printer Memory:	Standard 64MB, upgradable 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 SPECIFICATIONS:

Controller:	PowerPC750Cxe 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, 80 Outline Fonts for 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
KUIO LV Enhancement Slots (1):	Optional IB-20 10/100BaseTX, 10Base2; Optional IB-22 Enhanced Wireless NIC, IB-11 RS-232C Serial
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:	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, B5, A5
MPT Paper Size:	5.5" x 8.5", 8.5" x 11", 8.5" x 14", A4, B5, A5 Custom (2.8" x 5.8" - 8.5" x 11.7")
Std/Max 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:

DUPLEX UNIT: DU-61

Paper Size:	8.5" x 11", 8.5" x 14", A4, B5, A5
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
Paper Weight:	16 - 28 lb Bond
Paper Size:	8.5" x 11", 8.5" x 14", A4, B5, A5
Dimensions/ Weight:	13.6"W x 17.8"D x 4.2"H/8.4 lbs

5-BIN MAILBOX: S0-60

Number of Trays:	5
Mailbox Capacity:	200 Sheets: 8.5" x 11", A4, B5, A5; 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/12.8lbs

ADDITIONAL OPTIONS:

Envelope Feeder (EF-60), Face-Up Tray (PT-4), Face-up Tray for DU-61 (PT-60), Base for PF-8E/HS-8E (PB-60), Legal Tray for PF-60 (PC-60 L6L), Letter Tray for PF-60 (PC-60 LTR), 16, 32, 64, 128, 256 MB DIMM Memory

CONSUMABLES:

TK-67:	20,000 pages @ 5% Coverage
	* Ships with 10,000 pages @ 5% Coverage