

FS-820 Specifications

BASIC SPECIFICATIONS:

Configuration:	Desktop Monochrome Printer with Standard 250 Sheet Drawer plus Single Sheet Multi-Purpose Tray
Resolution:	Fast 1200 dpi (1800 x 600), 600 x 600 dpi, 2400 x 600 (w/KIR)
Printer Memory:	Standard 16MB, upgradeable to 272MB via 100 pin DIMMs; Standard Internal CF Card Slot (Type 1)
Electrical Requirements:	120V, 60Hz, 6.8A
Dimensions:	15.0"W x 15.4"D x 9.6"H
Weight:	20.3 lbs
Max Duty Cycle:	12,000 Pages per month

CONTROLLER SPECIFICATIONS:

Controller:	PowerPC405 192 MHz
Supported PDL / Emulations:	PRESCRIBE, PCL6 (PCL XL, PCL5e)
Fonts:	14 Fonts for PCL XL/5e, 1 Bitmap Font
Windows OS Compatibility:	Windows 9x/Me/NT4.x/2000/XP
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 IEEE 1284 Parallel (Nibble/ECP), Full-Speed USB 2.0
Expansion:	Optional IB-100 External Print Server
Driver:	KX Driver for Windows, PPD for Mac, PPD for Linux/UNIX, Certified Uni Driver
Utilities:	K Print, PRESCRIBE Utilities

OPTIONAL IB-100 PRINT SERVER:

Controller:	PowerPC405 192 MHz
Supported PDL / Emulations:	PRESCRIBE, PCL6 (PCL XL, PCL5e)
Windows OS Compatibility:	Windows 98SE/Me/NT4.x/2000/XP
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)
Printer Interface:	Full Speed USB 2.0
Network Interface:	10/100BaseTX
Supported Protocol:	TCP/IP, IPX/SPX, AppleTalk, NetBEUI
Utilities:	KM-NET Viewer, KM-NET for Clients, Kyocera Command Center, K Print, PRESCRIBE Utilities

OUTPUT SPEEDS:

Warm-Up Time:	Less than 16 Seconds
First Print Out:	Less than 11 Seconds
Pages Per Minute:	17 Letter / 16 A4 / 15 Legal

PAPER SUPPLY:

Standard Paper Sources:	250 Sheet Drawer, Single Sheet MPT
Drawer Paper Size:	8.5" x 11", 8.5" x 13", 8.5" x 14", A4, B5, A5
MPT Paper Size:	8.5" x 11", 8.5" x 13", 8.5" x 14", A4, B5, A5, Custom (2.8" x 5.8" - 8.5" x 14")
Paper Capacity:	251 Sheets
Paper Weight:	16-28 lb Bond via Paper Drawer, 16 lb Bond - 90 lb Index via MPT
Input Materials:	Bond Paper, Recycled Paper, Transparencies, Labels, Envelopes

HARDWARE OPTIONS:

Memory:	Additional memory is available in 16, 32, 64, 128, or 256MB 100-Pin DIMMs.
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CONSUMABLES:

TK-112:	6,000 pages @ 5% Coverage
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* Ships with 3,000 pages @ 5% Coverage. ISO/IEC 19752 Compliant.



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