

FS-C8100DN SPECIFICATIONS

BASIC SPECIFICATIONS:

Configuration:	Workgroup Network Color Printer. Standard Duplex, 500 x 2 Sheet Paper Drawers and 100 Sheet Multipurpose Tray. Optional 40GB Printer Hard Disk Drive. Optional Paper Handling and Advanced Finishing.
Resolution:	600 x 600 DPI Resolution (Multi-Bit)
Printer Memory:	Standard 256MB, Upgradeable to 1GB via 100 Pin DIMMS, Optional Printer HDD, Standard CF Card Slot (Type 1)
Electrical Requirements:	120V, 60Hz, 12A
Dimensions:	23.8"W x 26.4"D x 26.8"H
Weight:	176 lbs
Max Duty Cycle:	125,000 Pages Per Month

CONTROLLER SPECIFICATIONS:

CPU/MHz:	Embedded PowerPC750GL / 800 MHz Controller
Supported PDL/Emulations:	PRESCRIBE, PCL6 (PCL XL,PCL 5c), KPDL3 (PS3), KCGI (HP-GL/2)
Fonts:	136 Outline Fonts for KPDL3, 80 Outline Fonts for PCL XL/5c, 1 Bitmap Font
Windows® OS Compatibility:	Windows® 95/98/Me/NT4.x/2000/XP/2003
Novell® OS Compatibility:	Novell NetWare® 3.x/4.x/5.x/6.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:	10/100BaseTX, High Speed USB 2.0, Parallel IEEE1284
KUIO LV Expansion Slots (2):	Optional Printer Hard Disk Drive; Optional IB-23 Secure NIC
Supported Protocols:	TCP/IP, IPX/SPX, AppleTalk, NetBEUI
Driver:	KX Driver for Windows®, PPD for Mac, PPD for Linux/UNIX, Certified Uni Driver, Windows 64-Bit Drivers
Web Interface:	Kyocera Command Center
Utilities:	KMnet Admin, KM-NET Viewer, KM-NET for Clients, KX SpoolCenter, PDF Direct Print, KM-NET for Accounting, PRESCRIBE Utilities

PAPER SUPPLY:

Standard Paper Sources:	500 x 2 Sheet Paper Drawer, 100 Sheet MPT, Auto Selection / Switching, Add Paper While Running
Drawer Paper Size:	5.5" x 8.5" - 11" x 17"
MPT Paper Size :	5.5" x 8.5" - 11" x 17"
Std / Max Paper Capacity:	1,100 / 4,100
Paper Weight:	16 - 28 lb Bond via Paper Drawers, 16 lb Bond - 120 lb Index via MPT
Input Materials:	Bond Paper, Recycled Paper, Transparencies, Cardstock, Envelopes

STANDARD DUPLEX:

Paper Size:	5.5" x 8.5" - 11" x 17"
Paper Weight:	16 - 28 lb Bond
Duplex Modes:	Standard 1:2, 2:2, Book: 2, 2:1

OUTPUT SPEEDS:

Warm-Up Time:	Within 45 Seconds
First Print Out (Color / Mono):	7.9/5.9 Seconds
Pages Per Minute (Color / Mono):	32/32 Letter, 16/16 Legal , 16/16 Ledger

PAPER HANDLING OPTIONS:

FINISHER: DF-710

Stack Capacity:	Main Tray: 3,000 Sheets; Sub Tray (B): 200 Sheets; Sub Tray (C): 50 Sheets
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:	12 lb Bond - 120 lb Index
Staple Capacity:	30 Sheets: 8.5" x 11"; 30 Sheets: 8.5" x 14", 11" x 17"
Edge Staple Position:	3 Positions: Top Left, Bottom Left, Center Bind
Punch:	Optional 2 and 3 Hole
Saddle Stitch/Fold:	Optional Booklet Folder
Dimensions / Weight:	26.9"W x 22.2"D x 42.8"H / 125.6 lbs

BOOKLET FOLDER UNIT: BF-710

Folding Capacity:	Up to 16 Sheets
Capacity:	1 - 3 Sheets - 30 Booklets; 4 - 6 Sheets - 20 Booklets; 7 - 16 Sheets - 10 Booklets
Paper Size:	8.5" x 11", 8.5" x 14", 11" x 17"
Paper Weight:	16 lb Bond - 120 lb Index, Over 20 lb is one sheet only
Dimensions / Weight:	25.7"W x 17.9"D x 10.5"H / 46.3 lbs

MULTI-BIN MAILBOX: MT-710

Number of Trays:	7
Tray Capacity:	100 Sheets: 5.5" x 8.5", 8.5" x 11"; 50 Sheets: 8.5" x 14", 11" x 17"
Paper Weight:	16 - 20 lb Bond
Dimensions / Weight:	20.0"W x 15.7"D x 18.5"H / 22 lbs

PUNCH UNIT: PH-5A

Paper Size:	8.5" x 11" - 11" x 17"
Paper Weight:	16 - 28 lb Bond
Number of Holes:	2 and 3
Weight:	6.6 lbs

SIMPLE FINISHER: DF-730

Stack Capacity:	1,000 Sheets
Paper Size:	8.5" x 11" - 11" x 17"
Paper Weight:	16 - 28 lb Bond
Staple Capacity:	30 Sheets: 8.5" x 11"; 20 Sheets: 8.5" x 14", 11" x 17"
Edge Staple Position:	1 Position: Top Left
Dimensions / Weight:	22.0"W x 20.7"D x 36.1"H / 55 lbs

LARGE CAPACITY TRAY: PF-750

Paper Capacity:	3,000 Sheets
Paper Weight:	16 - 28 lb Bond
Paper Size:	8.5" x 11"
Dimensions / Weight:	23.0"W x 23.6"D x 12.4"H / 50.7 lbs

DUAL PAPER DRAWERS: PF-710

Paper Capacity:	500 Sheets x 2
Paper Weight:	16 - 28 lb Bond
Paper Size:	5.5" x 8.5" - 11" x 17"
Dimensions / Weight:	23.0"W x 23.2"D x 12.4"H / 57.3 lbs

OPTIONAL HARD DISK DRIVE:

Enables Document Printing and e-MPS Functions: Private Print, Job Storage, Quick Copy, Proof and Hold, Virtual Mailbox

ADDITIONAL OPTIONS:

Attachment Kit (AK-710), Attachment Kit (AK-715);
Printer Memory: 128, 256, 512MB RAM; Data Security Kit (D), Stand

CONSUMABLES:

TK-820K:	15,000 pages @ 5% coverage*
TK-820C:	7,000 pages @ 5% coverage
TK-820M:	7,000 pages @ 5% coverage
TK-820Y:	7,000 pages @ 5% coverage

Ships with 7,500 pages for Black and 3,500 pages for CMY @ 5% Coverage.

*Black Toner (TK-820K) is ISO19752 Certified

Kyocera's objective is to manufacture superior products with a low 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 one of the lowest costs per print.

The operating costs of traditional cartridge-based page 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.



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