



# FS-C8100DN

Network Color Printer

WORK HARD.  
PRINT SMART.™



- ▶ Robust Workgroup Color Printer
- ▶ Fast Output of 32 Full Color and B&W Pages per Minute
- ▶ Standard Network Printing and Duplexing
- ▶ Standard 256MB RAM
- ▶ 600 x 600 dpi Print Resolution
- ▶ Maximum Paper Capacity of 4,100 Sheets
- ▶ Advanced Paper Handling and Finishing Options
- ▶ ECOSYS® Cartridge-Free Printers Use Long Life Consumables, Reducing Costs

# 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), KCGL (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](http://www.kyoceramita.com) and start saving.

