

CS 750c

Color Multifunction System

DOCUMENT IMAGING WITH CONFIDENCE.



# CS 750c



Configuration shown includes 3,000 sheet Saddle-Stitch Finisher and 2,500 sheet side Large Capacity Tray  
64.3" W x 30.7" D x 60.7" H



A maximum paper capacity of 6,000 sheets from 5 sources



USB Host Interface with print-from and scan-to capability



10.4" color touch screen Control Panel with one-touch access to common features

## Basic Specifications

Configuration	Color Multifunctional System - Print / Scan / Copy / Optional Fax
Pages Per Minute	Letter: 65 ppm Color / 75 ppm Black; Legal: 31 ppm Color / 39 ppm Black; Ledger: 30 ppm Color / 37 ppm Black
Warm-up Time	180 seconds
First Copy / Print Out Time	6.5 Seconds Color / 4.6 Seconds Black
Resolution / Bit Depth	600 x 600 dpi (copy and print) / 8 Bit Color Depth; 1200 x 1200 dpi (PS3)
Memory / Hard Disk Drive	2 GB RAM, 80 GB HDD
Duplex	Auto (1:2,2:2,2:1) - 5.5" x 8.5" - 12" x 18"; 17 lb Bond - 140 lb Index
Standard Output Tray	5.5" x 8.5" - 13" x 19"; 12" x 47" Banner / 17 lb Bond - 110 lb Cover
Document Processor	Standard 100 Sheet Reversing Automatic Document Processor (RADF)
Document Processor Speed	Scan to Copy Speed: 60 spm; Network Scan Speed: 77 ipm Black / 77 ipm Full Color @ 300 dpi
RADF Acceptable Weights (Simplex / Duplex)	Simplex: 9 lb Bond - 110 lb Index / Duplex: 13 lb - 90 lb Bond
Electrical Requirements / Weight	115 V, 60Hz, 20 Amps (dedicated outlet / 2 outlets) / 542 lbs
Dimensions	27.2" W x 30.7" D x 60.7" H (mainframe only)
Max Monthly Duty Cycle	275,000 pages

## Paper Supply

Standard Paper Sources	2,320 Sheet Large Capacity Tray, 540 Sheet x 2 Paper Trays, 100 Sheet Multi-Purpose Tray
Optional Paper Sources	(PF-800): 2,500 Sheet Side Large Capacity Tray (Letter size only)
Paper Capacity	Standard: 3,500 Sheets; Maximum: 6,000 Sheets
Paper Size	Trays: 5.5" x 8.5" - 12" x 18"; MPT: 5.5" x 8.5" - 13" x 19" (Multiple Sheet) / 12" x 47" (Single Sheet); PF-800: 8.5" x 11"
Paper Weights	Trays: 17 lb Bond - 140 lb Index; MPT: 17 lb Bond - 110 lb Cover; (PF-800): 17 lb Bond - 140 lb Index
Input Materials	Bond Paper, Recycled Paper, Transparencies, Cardstock, Tabs, Banner Paper, Gloss

## Print Specifications

Controller	PowerPC FreeScale 7448 /1.2 GHz
PDLs / Emulations	PCL 6, PostScript 3, XPS
Fonts	80 PCL, 136 PS fonts
Windows OS Compatibility	Windows 2000, XP, Server 2003, Vista, Server 2008
Novell OS Compatibility	Novell NetWare® 3.x/4.x/5.x/6.x
MAC OS Compatibility	Mac OS X Ver 10.2.4, 10.3, 10.4, 10.5
UNIX OS Compatibility	OpenUnix8
Interfaces	Standard: 10BaseT/100BaseTX/1000BaseT, Hi-Speed USB 2.0, USB Host Interface; Optional: Wireless 802.11b/g, Bluetooth
Network Print and Supported Protocols	TCP/IP, IPX/SPX, NetBEUI, IPv6, IPsec, AppleTalk, Bluetooth
Drivers	Print Drivers for PCL, Postscript and XPS
Utilities	Address Book Viewer, File Downloader, Command Center

## Scan Specifications

Scan Resolution	100, 150, 200, 300, 400, 600 dpi
File Formats	Black & White: PDF, TIFF, XPS; Color: PDF, JPEG, TIFF, XPS
PDF Extension	Slim PDF (High Compression PDF), Encrypted PDF
Connectivity / Supported Protocols	10BaseT/100BaseTX/1000BaseT / TCP/IP
Scanning Functions	Scan to Folder (SMB), Scan to e-mail, Scan to FTP, Scan to USB, Scan to Box, Scan to i-FAX
Driver	TWAIN / WIA Driver

## Copy Specifications

Image Mode	B&W: Text / Photo, Text, Photo, Image Smoothing, Color: Text / Photo, Text, Photo, Printed Image, Map
Continuous Copy	1 - 9999
Additional Features	Positive/Negative Reverse, Mirror, Center/Edge Erase, Image Shift, Cover Sheet, Sheet Insertion, Quick Copy, Interrupt, Page Number, Rotate Copy, Omit Blank Page
Job Management	Job Interrupt, Job Build, 1,000 Department / 10,000 User Codes
Color Adjustment	One Touch, Hue, Saturation, Color Balance, RGB, Sharpness, Background, Twin/Mono Color
Magnification / Zoom	Full Size, 7 Reduction, 7 Enlargement Preset Ratios, 25% - 400% in 1% increments
e-File (Document Box)	On-Board Document Storage: Public Box (1), Private Box (200)

## Fax Specifications

Compatibility	Super G3
Data Compression	MH/MR/MMR/JBIG
Transmission Speed / Modem Speed	33.6 Kbps
Fax Memory	500 MB Transmission / 200 MB Reception (HDD)
Driver	Fax Driver
Additional Fax Features	Duplex TX/RX, Confidential RX/TX, F-Code RX/TX, Broadcasting, Fax Box, Dual Line Fax

## Optional Multi-Position Finisher

Stack / Staple Capacity	Finishing Tray: 3,000 Sheets, Stationary Tray: 250 Sheets / 50 Sheet Staple (20 lb - 24 lb Bond); 30 Sheet Staple (up to 28 lb Bond)
Paper Size	Finishing Tray: 5.5" x 8.5" - 12" x 18"; Stationary Tray: 5.5" x 8.5" - 13" x 19"
Paper Weight	Staple: 17 lb Bond - 28 lb Bond; Non-staple: 17 lb Bond - 140 lb Index (Finishing Tray only)
Edge Staple Position	3 Positions: Top Left, Bottom Left, 2 Point Long Edge
Optional Hole Punch	(PH-6A) 2 and 3 Hole Punch Unit, Supports 5.5" x 8.5" - 11" x 17", 17 lb Bond - 140 lb Index

## Optional Saddle-Stitch Finisher

Stack / Staple Capacity	Finishing Tray: 3,000 Sheets, Stationary Tray: 250 Sheets / 50 Sheet Staple (20 lb - 24 lb Bond); 30 Sheet Staple (up to 28 lb Bond)
Paper Size	Finishing Tray: 5.5" x 8.5" - 12" x 18"; Stationary Tray: 5.5" x 8.5" - 13" x 19"
Paper Weight	Staple: 17 lb Bond - 28 lb Bond; Non-staple: 17 lb Bond - 140 lb Index (Finishing Tray only)
Edge Staple Position	3 Positions: Top Left, Bottom Left, Center Bind
Saddle-Stitch / Fold	Up to 15 Sheets (max 24 lb Bond) / up to 10 sheets (max 28 lb Bond), Supports 8.5" x 11", 8.5" x 14", 11" x 17"
Folding Capacity	1-5 Sheets - 50 Booklets; 6-10 Sheets - 30 Booklets; 11-15 Sheets - 25 Booklets
Optional Hole Punch	(PH-6A) 2 and 3 Hole Punch Unit, Supports 5.5" x 8.5" - 11" x 17", 17 lb Bond - 140 lb Index

## Optional Fiery Controller

PDL	Adobe Postscript 3, PCL 6
Drivers / Utilities	Fiery Print Driver / Command Workstation 4.x/5.x

## Additional Options

2nd Line Fax, Wireless LAN Adapter, Bluetooth Adapter, Antenna for Bluetooth and Wireless LAN, IPsec Enabler, Finisher Guide Rail, GP-1070 provides security overwrite and encryption for print, copy and scan